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## Information and Notices

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### **Commission**

2003/C 60/01

Commission communication in the framework of the implementation of Council  
Directive 73/23/EEC ..... 1

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## I

(Information)

## COMMISSION

**Commission communication in the framework of the implementation of Council Directive 73/23/EEC**

(2003/C 60/01)

(Text with EEA relevance)

(Publication of titles and references of harmonised standards under the Directive)

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                    | Reference document | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------|-------------------------------------------------------------------------------------|
| Cenelec            | EN 41003:1998<br><br>Particular safety requirements for equipment to be connected to telecommunication networks                                                                        |                    | EN 41003:1996<br>Note 2.1            | Date expired<br>(1.1.2002)                                                          |
| Cenelec            | EN 50060:1989<br><br>Power sources for manual metal arc welding with limited duty<br><br>Amendment A1:1994 to EN 50060:1989                                                            |                    | None<br><br>Note 3                   | —<br><br>Date expired<br>(15.3.2000)                                                |
| Cenelec            | EN 50063:1989<br><br>Safety requirements for the construction and the installation of equipment for resistance welding and allied processes                                            |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50065-4-2:2001<br><br>Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz — Part 4-2: Low voltage decoupling filters - Safety requirements |                    | None                                 | —                                                                                   |

<sup>(1)</sup> ESO (European Standardisation Organisations):

— CEN: rue de Stassart/De Stassartstraat 36, B-1050 Brussels, tel: (32-2) 550 08 11, fax: (32-2) 550 08 19  
 — Cenelec: rue de Stassart/De Stassartstraat 35, B-1050 Brussels, tel: (32-2) 519 68 71, fax: (32-2) 519 69 19  
 — ETSI: BP 152, F-06561 Valbonne Cedex, tel: (33) 492 94 42 12, fax: (33) 493 65 47 16.

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| Cenelec            | EN 50078:1993<br><br>Torches and guns for arc welding                                                                                                                          |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50083-1:1993<br><br>Cable networks for television signals, sound signals and interactive services — Part 1: Safety requirements<br><br>Amendment A2:1997 to EN 50083-1:1993 |                    | None<br><br>Note 3                   | —<br><br>—                                                                          |
| Cenelec            | EN 50083-3:1998<br><br>Cable networks for television signals, sound signals and interactive services — Part 3: Active wideband equipment for coaxial cable networks            |                    | EN 50083-3:1994<br>Note 2.1          | Date expired<br>(1.12.1999)                                                         |
| Cenelec            | EN 50083-3:2002<br><br>Cable networks for television signals, sound signals and interactive services — Part 3: Active wideband equipment for coaxial cable networks            |                    | EN 50083-3:1998<br>Note 2.1          | 1.10.2004                                                                           |
| Cenelec            | EN 50083-4:1998<br><br>Cable networks for television signals, sound signals and interactive services — Part 4: Passive wideband equipment for coaxial cable networks           |                    | EN 50083-4:1994<br>Note 2.1          | Date expired<br>(1.12.1999)                                                         |
| Cenelec            | EN 50083-5:2001<br><br>Cable networks for television signals, sound signals and interactive services — Part 5: Headend equipment                                               |                    | EN 50083-5:1994<br>Note 2.1          | Date expired<br>(1.10.2001)                                                         |
| Cenelec            | EN 50083-6:1994<br><br>Cabled distribution systems for television and sound signals — Part 6: Optical equipment                                                                |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50083-6:1997<br><br>Cable networks for television signals, sound signals and interactive services — Part 6: Optical equipment                                               |                    | EN 50083-6:1994<br>Note 2.1          | 1.7.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                 | Reference document | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 50085-1:1997<br><br>Cable trunking systems and cable ducting systems for electrical installations — Part 1: General requirements                                                                                 |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50085-2-3:1999<br><br>Cable trunking systems and cable ducting systems for electrical installations — Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50086-1:1993<br><br>Conduit systems for cable management — Part 1: General requirements                                                                                                                          |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50086-2-1:1995<br><br>Conduit systems for cable management — Part 2-1: Particular requirements for rigid conduit systems<br><br>Amendment A11:1998 to EN 50086-2-1:1995                                          |                    | None<br><br>Note 3                   | —<br><br>—                                                                          |
| Cenelec            | EN 50086-2-2:1995<br><br>Conduit systems for cable management — Part 2-2: Particular requirements for pliable conduit systems<br><br>Amendment A11:1998 to EN 50086-2-2:1995                                        |                    | None<br><br>Note 3                   | —<br><br>—                                                                          |
| Cenelec            | EN 50086-2-3:1995<br><br>Conduit systems for cable management — Part 2-3: Particular requirements for flexible conduit systems<br><br>Amendment A11:1998 to EN 50086-2-3:1995                                       |                    | None<br><br>Note 3                   | —<br><br>—                                                                          |
| Cenelec            | EN 50086-2-4:1994<br><br>Conduit systems for cable management — Part 2-4: Particular requirements for conduit systems buried underground<br><br>Amendment A1:2001 to EN 50086-2-4:1994                              |                    | None<br><br>Note 3                   | —<br><br>1.8.2003                                                                   |
| Cenelec            | EN 50087:1993<br><br>Safety of household and similar electrical appliances - Particular requirements for bulk-milk coolers                                                                                          |                    | None                                 | —                                                                                   |

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| Cenelec            | EN 50090-2-2:1996<br><br>Home and building electronic systems (HBES) — Part 2-2: System overview - General technical requirements<br><br>Amendment A1:2002 to EN 50090-2-2:1996                                                                                        |                    | None<br><br>Note 3                                                       | —<br><br>1.8.2004                                                                   |
| Cenelec            | EN 50091-1-1:1996<br><br>Uninterruptible power systems (UPS) — Part 1-1: General and safety requirements for UPS used in operator access areas                                                                                                                         |                    | EN 50091-1:1993<br>Note 2.3                                              | Date expired<br>(1.6.2002)                                                          |
| Cenelec            | EN 50091-1-2:1998<br><br>Uninterruptible power systems (UPS) — Part 1-2: General and safety requirements for UPS used in restricted access locations                                                                                                                   |                    | EN 50091-1:1993<br>Note 2.3                                              | Date expired<br>(1.12.2000)                                                         |
| Cenelec            | EN 50106:1997<br><br>Safety of household and similar electrical appliances - Particular rules for routine tests referring to appliances under the scope of EN 60335-1 and EN 60967<br><br>Amendment A1:1998 to EN 50106:1997<br><br>Amendment A2:2001 to EN 50106:1997 |                    | HD 289 S1:1990 and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.4.2004<br><br>Date expired<br>(1.7.1999)<br><br>1.8.2003                          |
| Cenelec            | EN 50132-2-1:1997<br><br>Alarm systems - CCTV surveillance systems for use in security applications — Part 2-1: Black and white cameras                                                                                                                                |                    | None                                                                     | —                                                                                   |
| Cenelec            | EN 50146:2000<br><br>Cable ties for electrical installations                                                                                                                                                                                                           |                    | None                                                                     | —                                                                                   |
| Cenelec            | EN 50165:1997<br><br>Electrical equipment of non-electric appliances for household and similar purposes - Safety requirements<br><br>Amendment A1:2001 to EN 50165:1997                                                                                                |                    | None<br><br>Note 3                                                       | —<br><br>1.8.2003                                                                   |
| Cenelec            | EN 50178:1997<br><br>Electronic equipment for use in power installations                                                                                                                                                                                               |                    | None                                                                     | —                                                                                   |

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| Cenelec            | EN 50192:1995<br><br>Arc welding equipment - Plasma cutting systems for manual use                                                                                                                                        |                    | None                                                        | —                                                                                   |
| Cenelec            | EN 50194:2000<br><br>Electrical apparatus for the detection of combustible gases in domestic premises - Test methods and performance requirements                                                                         |                    | None                                                        | —                                                                                   |
| Cenelec            | EN 50214:1997<br><br>Flexible cables for lifts                                                                                                                                                                            |                    | HD 359 S2:1990<br>Note 2.3                                  | Date expired<br>(1.12.1998)                                                         |
| Cenelec            | EN 50250:1998<br><br>Conversion adapters for industrial use                                                                                                                                                               |                    | None                                                        | —                                                                                   |
| Cenelec            | EN 50262:1998<br><br>Metric cable glands for electrical installations<br><br>Amendment A1:2001 to EN 50262:1998                                                                                                           |                    | None<br><br>Note 3                                          | —<br><br>1.4.2003                                                                   |
| Cenelec            | EN 50265-1:1998<br><br>Common test methods for cables under fire conditions - Test for resistance to vertical flame propagation for a single insulated conductor or cable — Part 1: Apparatus                             |                    | HD 405.1 S1:1983<br>+A1:1992 + HD 405.2 S1:1991<br>Note 2.1 | Date expired<br>(1.3.2000)                                                          |
| Cenelec            | EN 50265-2-1:1998<br><br>Common test methods for cables under fire conditions - Test for resistance to vertical flame propagation for a single insulated conductor or cable — Part 2-1: Procedures - 1 kW pre-mixed flame |                    | HD 405.1 S1:1983<br>+A1:1992<br>Note 2.1                    | Date expired<br>(1.3.2000)                                                          |
| Cenelec            | EN 50265-2-2:1998<br><br>Common test methods for cables under fire conditions - Test for resistance to vertical flame propagation for a single insulated conductor or cable — Part 2-2: Procedures - Diffusion flame      |                    | HD 405.2 S1:1991<br>Note 2.1                                | Date expired<br>(1.3.2000)                                                          |
| Cenelec            | EN 50266-1:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 1: Apparatus                                            |                    | HD 405.3 S1:1993<br>Note 2.1                                | Date expired<br>(1.8.2002)                                                          |

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| Cenelec            | EN 50266-2-1:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 2-1: Procedures - Category A F/R                       |                    | HD 405.3 S1:1993<br>Note 2.1         | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 50266-2-2:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 2-2: Procedures - Category A                           |                    | HD 405.3 S1:1993<br>Note 2.1         | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 50266-2-3:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 2-3: Procedures - Category B                           |                    | HD 405.3 S1:1993<br>Note 2.1         | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 50266-2-4:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 2-4: Procedures - Category C                           |                    | HD 405.3 S1:1993<br>Note 2.1         | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 50266-2-5:2001<br><br>Common test methods for cables under fire conditions - Test for vertical flame spread of vertically-mounted bunched wires or cables — Part 2-5 Procedures - Small cables - Category D             |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50267-1:1998<br><br>Common test methods for cables under fire conditions - Tests on gases evolved during combustion of materials from cables — Part 1: Apparatus                                                        |                    | HD 602 S1:1992<br>Note 2.1           | Date expired<br>(1.3.2000)                                                          |
| Cenelec            | EN 50267-2-1:1998<br><br>Common test methods for cables under fire conditions - Tests on gases evolved during combustion of materials from cables — Part 2-1: Procedures - Determination of the amount of halogen acid gas |                    | None                                 | —                                                                                   |

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| Cenelec            | EN 50267-2-2:1998<br><br>Common test methods for cables under fire conditions - Tests on gases evolved during combustion of materials from cables — Part 2-2: Procedures - Determination of degree of acidity of gases for materials by measuring pH and conductivity                             |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50267-2-3:1998<br><br>Common test methods for cables under fire conditions - Tests on gases evolved during combustion of materials from cables — Part 2-3: Procedures - Determination of degree of acidity of gases for cables by determination of the weighted average of pH and conductivity |                    | HD 602 S1:1992<br>Note 2.1           | Date expired<br>(1.3.2000)                                                          |
| Cenelec            | EN 50268-1:1999<br><br>Common test methods for cables under fire conditions - Measurement of smoke density of cables burning under defined conditions — Part 1: Apparatus                                                                                                                         |                    | HD 606.1 S1:1992<br>Note 2.1         | Date expired<br>(1.4.2001)                                                          |
| Cenelec            | EN 50268-2:1999<br><br>Common test methods for cables under fire conditions - Measurement of smoke density of cables burning under defined conditions — Part 2: Procedure                                                                                                                         |                    | HD 606.2 S1:1992<br>Note 2.1         | Date expired<br>(1.4.2001)                                                          |
| Cenelec            | EN 50274:2002<br><br>Low-voltage switchgear and controlgear assemblies - Protection against electric shock - Protection against unintentional direct contact with hazardous live parts                                                                                                            |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50298:1998<br><br>Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements                                                                                                                                                                                |                    | None                                 | —                                                                                   |
| Cenelec            | EN 50319:1999<br><br>Proximity devices - Requirements for proximity devices with analogue output                                                                                                                                                                                                  |                    | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                        | Reference document                                                                                     | Reference of the superseded standard                                                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                   |
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| Cenelec            | EN 50364:2001<br><br>Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 10 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications                                    |                                                                                                        | None                                                                                          | —                                                                                                     |
| Cenelec            | EN 50371:2002<br><br>Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz - 300 GHz) - General public                                                   |                                                                                                        | None                                                                                          | —                                                                                                     |
| Cenelec            | EN 60034-1:1998<br><br>Rotating electrical machines — Part 1: Rating and performance<br><br>Amendment A1:1998 to EN 60034-1:1998<br><br>Amendment A2:1999 to EN 60034-1:1998<br><br>Amendment A11:2002 to EN 60034-1:1998                                                                  | IEC 60034-1:1996 (Modified)<br><br>IEC 60034-1:1996 /A1:1997<br><br>IEC 60034-1:1996 /A2:1999          | EN 60034-1:1995<br>+A1:1996<br>+A2:1997<br>Note 2.1<br><br>Note 3<br><br>Note 3<br><br>Note 3 | Date expired (1.4.2000)<br><br>Date expired (1.4.2000)<br><br>Date expired (1.8.2002)<br><br>1.7.2005 |
| Cenelec            | EN 60034-2:1996<br><br>Rotating electrical machines — Part 2: Methods for determining losses and efficiency of rotating electrical machinery from tests (excluding machines for traction vehicles)<br><br>Amendment A1:1996 to EN 60034-2:1996<br><br>Amendment A2:1996 to EN 60034-2:1996 | IEC 60034-2:1972 + IEC 60034-2A:1974<br><br>IEC 60034-2:1972 /A1:1995<br><br>IEC 60034-2:1972 /A2:1996 | None<br><br>Note 3<br><br>Note 3                                                              | —<br><br>Date expired (1.6.2002)<br><br>Date expired (1.6.2002)                                       |
| Cenelec            | EN 60034-4:1995<br><br>Rotating electrical machines — Part 4: Methods for determining synchronous machine quantities from tests                                                                                                                                                            | IEC 60034-4:1985 (Modified)                                                                            | None                                                                                          | —                                                                                                     |
| Cenelec            | EN 60034-5:1986<br><br>Rotating electrical machines — Part 5: Classification of degrees of protection provided by enclosures for rotating machinery                                                                                                                                        | IEC 60034-5:1981 (Modified)                                                                            | None                                                                                          | —                                                                                                     |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                             | Reference document                                                       | Reference of the superseded standard          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60034-5:2001<br><br>Rotating electrical machines — Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification                                                                                                  | IEC 60034-5:2000                                                         | EN 60034-5:1986<br>Note 2.1                   | 1.12.2003                                                                           |
| Cenelec            | EN 60034-6:1993<br><br>Rotating electrical machines — Part 6: Methods of cooling (IC Code)                                                                                                                                                                                      | IEC 60034-6:1991                                                         | None                                          | —                                                                                   |
| Cenelec            | EN 60034-7:1993<br><br>Rotating electrical machines — Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code)<br><br>Amendment A1:2001 to EN 60034-7:1993                                                                    | IEC 60034-7:1992<br><br>IEC 60034-7:1992 /A1:2000                        | None<br><br>Note 3                            | —<br><br>1.11.2003                                                                  |
| Cenelec            | EN 60034-8:2002<br><br>Rotating electrical machines — Part 8: Terminal markings and direction of rotation                                                                                                                                                                       | IEC 60034-8:2002                                                         | None                                          | —                                                                                   |
| Cenelec            | EN 60034-9:1993<br><br>Rotating electrical machines — Part 9: Noise limits<br><br>Amendment A1:1995 to EN 60034-9:1993                                                                                                                                                          | IEC 60034-9:1990 (Modified)<br><br>IEC 60034-9:1990 /A1:1995             | None<br><br>Note 3                            | —<br><br>Date expired (15.2.2001)                                                   |
| Cenelec            | EN 60034-9:1997<br><br>Rotating electrical machines — Part 9: Noise limits                                                                                                                                                                                                      | IEC 60034-9:1997                                                         | EN 60034-9:1993 and its amendment<br>Note 2.1 | 1.5.2003                                                                            |
| Cenelec            | EN 60034-12:1995<br><br>Rotating electrical machines — Part 12: Starting performance of single-speed three-phase cage induction motors for voltages up to and including 690 V, 50 Hz<br><br>Amendment A2:1995 to EN 60034-12:1995<br><br>Amendment A11:1999 to EN 60034-12:1995 | IEC 60034-12:1980 + A1:1992 (Modified)<br><br>IEC 60034-12:1980 /A2:1995 | None<br><br>Note 3<br><br>Note 3              | —<br><br>Date expired (1.1.2002)<br><br>Date expired (1.1.2002)                     |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                          | Reference document                                                                             | Reference of the superseded standard            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60034-12:2002<br><br>Rotating electrical machines — Part 12: Starting performance of single-speed three-phase cage induction motors                                                                                                                                                                       | IEC 60034-12:2002                                                                              | EN 60034-12:1995 and its amendments<br>Note 2.1 | 1.5.2005                                                                            |
| Cenelec            | EN 60034-14:1996<br><br>Rotating electrical machines — Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher - Measurement, evaluation and limits of vibration                                                                                                               | IEC 60034-14:1996                                                                              | HD 53.14 S1:1992<br>Note 2.1                    | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 60034-16-1:1995<br><br>Rotating electrical machines — Part 16: Excitation systems for synchronous machines — Chapter 1: Definitions                                                                                                                                                                       | IEC 60034-16-1:1991                                                                            | None                                            | —                                                                                   |
| Cenelec            | EN 60034-18-1:1994<br><br>Rotating electrical machines — Part 18: Functional evaluation of insulation systems — Section 1: General guidelines<br><br>Amendment A1:1996 to EN 60034-18-1:1994                                                                                                                 | IEC 60034-18-1:1992<br><br>IEC 60034-18-1:1992 /A1:1996                                        | None<br><br>Note 3                              | —<br><br>Date expired<br>(1.8.2002)                                                 |
| Cenelec            | EN 60034-18-21:1994<br><br>Rotating electrical machines — Part 18: Functional evaluation of insulation systems — Section 21: Test procedures for wire-wound windings - Thermal evaluation and classification<br><br>Amendment A1:1996 to EN 60034-18-21:1994<br><br>Amendment A2:1996 to EN 60034-18-21:1994 | IEC 60034-18-21:1992<br><br>IEC 60034-18-21:1992 /A1:1994<br><br>IEC 60034-18-21:1992 /A2:1996 | None<br><br>Note 3<br><br>Note 3                | —<br><br>Date expired<br>(1.9.2002)<br><br>Date expired<br>(1.9.2002)               |
| Cenelec            | EN 60034-18-22:2001<br><br>Rotating electrical machines — Part 18-22: Functional evaluation of insulation systems - Test procedures for wire-wound windings - Classification of changes and insulation component substitutions                                                                               | IEC 60034-18-22:2000                                                                           | None                                            | —                                                                                   |

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| Cenelec            | EN 60034-18-31:1994<br><br>Rotating electrical machines — Part 18: Functional evaluation of insulation systems — Section 31: Test procedures for form-wound windings - Thermal evaluation and classification of insulation systems used in machines up to and including 50 MVA and 15 kV<br><br>Amendment A1:1996 to EN 60034-18-31:1994 | IEC 60034-18-31:1992<br><br>IEC 60034-18-31:1992 /A1:1996 | None<br><br>Note 3                                  | —<br><br>Date expired (1.8.2002)                                                    |
| Cenelec            | EN 60051-1:1998<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 1: Definitions and general requirements common to all parts                                                                                                                                                       | IEC 60051-1:1997                                          | EN 60051-1:1989<br>+A1:1995<br>+A2:1995<br>Note 2.1 | Date expired (1.9.1999)                                                             |
| Cenelec            | EN 60051-2:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 2: Special requirements for ammeters and voltmeters                                                                                                                                                               | IEC 60051-2:1984                                          | None                                                | —                                                                                   |
| Cenelec            | EN 60051-3:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 3: Special requirements for wattmeters and varimeters<br><br>Amendment A1:1995 to EN 60051-3:1989                                                                                                                 | IEC 60051-3:1984<br><br>IEC 60051-3:1984 /A1:1994         | None<br><br>Note 3                                  | —<br><br>Date expired (1.10.2000)                                                   |
| Cenelec            | EN 60051-4:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 4: Special requirements for frequency meters                                                                                                                                                                      | IEC 60051-4:1984                                          | None                                                | —                                                                                   |
| Cenelec            | EN 60051-5:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 5: Special requirements for phase meters, power factor meters and synchroscopes                                                                                                                                   | IEC 60051-5:1985                                          | None                                                | —                                                                                   |

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| Cenelec            | EN 60051-6:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 6: Special requirements for ohmmeters (impedance meters) and conductance meters                                                                                                                                                                                                                                                     | IEC 60051-6:1984                                                                                                                                                                                                                                   | None                                                                                     | —                                                                                                                                                                                                                            |
| Cenelec            | EN 60051-7:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 7: Special requirements for multi-function instruments                                                                                                                                                                                                                                                                              | IEC 60051-7:1984                                                                                                                                                                                                                                   | None                                                                                     | —                                                                                                                                                                                                                            |
| Cenelec            | EN 60051-8:1989<br><br>Direct acting indicating analogue electrical measuring instruments and their accessories — Part 8: Special requirements for accessories                                                                                                                                                                                                                                                                                             | IEC 60051-8:1984                                                                                                                                                                                                                                   | None                                                                                     | —                                                                                                                                                                                                                            |
| Cenelec            | EN 60051-9:1989<br><br>Direct acting indicating analogue electrical-measuring instruments and their accessories — Part 9: Recommended test methods<br><br>Amendment A1:1995 to EN 60051-9:1989<br><br>Amendment A2:1995 to EN 60051-9:1989                                                                                                                                                                                                                 | IEC 60051-9:1988<br><br>IEC 60051-9:1988 /A1:1994<br><br>IEC 60051-9:1988 /A2:1995                                                                                                                                                                 | None<br><br>Note 3<br><br>Note 3                                                         | —<br><br>Date expired (15.2.2001)<br><br>Date expired (15.2.2001)                                                                                                                                                            |
| Cenelec            | EN 60061-1:1993<br><br>Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 1: Lamp caps<br><br>Amendment A1:1995 to EN 60061-1:1993<br><br>Amendment A2:1995 to EN 60061-1:1993<br><br>Amendment A3:1995 to EN 60061-1:1993<br><br>Amendment A4:1996 to EN 60061-1:1993<br><br>Amendment A5:1996 to EN 60061-1:1993<br><br>Amendment A6:1996 to EN 60061-1:1993<br><br>Amendment A7:1997 to EN 60061-1:1993 | IEC 60061-1:1969 + IEC 60061-1L:1987 + IEC 60061-1N:1992 (Modified)<br><br>IEC 60061-1P:1994<br><br>IEC 60061-1Q:1994<br><br>IEC 60061-1R:1995<br><br>IEC 60061-1S:1996<br><br>IEC 60061-1T:1996<br><br>IEC 60061-1U:1996<br><br>IEC 60061-1V:1997 | None<br><br>Note 4<br><br>Note 4<br><br>Note 4<br><br>Note 4<br><br>Note 4<br><br>Note 4 | —<br><br>Date expired (1.12.2000)<br><br>Date expired (1.9.2001)<br><br>Date expired (1.9.2001)<br><br>Date expired (1.12.2001)<br><br>Date expired (1.4.2002)<br><br>Date expired (1.7.2002)<br><br>Date expired (1.2.2003) |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                               | Reference document                                                                      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A25:2001 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A25:2001                                                              | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A26:2001 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A26:2001                                                              | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A27:2001 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A27:2001                                                              | Note 4                               | 1.11.2004                                                                           |
|                    | Amendment A21:1998 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A21:1998                                                              | Note 4                               | 1.4.2005                                                                            |
|                    | Amendment A28:2002 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A28:2002                                                              | Note 4                               | 1.4.2005                                                                            |
|                    | Amendment A29:2002 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A29:2002                                                              | Note 4                               | 1.6.2005                                                                            |
|                    | Amendment A22:1999 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A22:1999                                                              | Note 4                               | 1.4.2006                                                                            |
|                    | Amendment A23:1999 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A23:1999                                                              | Note 4                               | 1.8.2006                                                                            |
|                    | Amendment A24:2000 to EN 60061-1:1993                                                                             | IEC 60061-1:1969 /A24:2000                                                              | Note 4                               | 1.8.2007                                                                            |
| Cenelec            | EN 60061-2:1993                                                                                                   |                                                                                         |                                      |                                                                                     |
|                    | Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 2: Lampholders | IEC 60061-2:1969 + IEC 60061-2H:1987 + IEC 60061-2I:1990 + IEC 60061-2K:1992 (Modified) | None                                 | —                                                                                   |
|                    | Amendment A1:1995 to EN 60061-2:1993                                                                              | IEC 60061-2L:1994                                                                       | Note 4                               | Date expired (1.12.2000)                                                            |
|                    | Amendment A2:1995 to EN 60061-2:1993                                                                              | IEC 60061-2M:1994                                                                       | Note 4                               | Date expired (1.9.2001)                                                             |
|                    | Amendment A3:1995 to EN 60061-2:1993                                                                              | IEC 60061-2N:1995                                                                       | Note 4                               | Date expired (1.9.2001)                                                             |
|                    | Amendment A4:1996 to EN 60061-2:1993                                                                              | IEC 60061-2P:1996                                                                       | Note 4                               | Date expired (1.12.2001)                                                            |
|                    | Amendment A5:1996 to EN 60061-2:1993                                                                              | IEC 60061-2Q:1996                                                                       | Note 4                               | Date expired (1.4.2002)                                                             |
|                    | Amendment A6:1996 to EN 60061-2:1993                                                                              | IEC 60061-2R:1996                                                                       | Note 4                               | Date expired (1.7.2002)                                                             |
|                    | Amendment A7:1997 to EN 60061-2:1993                                                                              | IEC 60061-2S:1997                                                                       | Note 4                               | Date expired (1.2.2003)                                                             |
|                    | Amendment A22:2001 to EN 60061-2:1993                                                                             | IEC 60061-2:1969 /A22:2001                                                              | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A23:2001 to EN 60061-2:1993                                                                             | IEC 60061-2:1969 /A23:2001                                                              | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A24:2001 to EN 60061-2:1993                                                                             | IEC 60061-2:1969 /A24:2001                                                              | Note 4                               | 1.11.2004                                                                           |
|                    | Amendment A18:1998 to EN 60061-2:1993                                                                             | IEC 60061-2:1969 /A18:1998                                                              | Note 4                               | 1.4.2005                                                                            |

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|                    | Amendment A25:2002 to EN 60061-2:1993                                                                        | IEC 60061-2:1969 /A25:2002                      | Note 4                               | 1.4.2005                                                                            |
|                    | Amendment A26:2002 to EN 60061-2:1993                                                                        | IEC 60061-2:1969 /A26:2002                      | Note 4                               | 1.6.2005                                                                            |
|                    | Amendment A19:1999 to EN 60061-2:1993                                                                        | IEC 60061-2:1969 /A19:1999                      | Note 4                               | 1.4.2006                                                                            |
|                    | Amendment A20:1999 to EN 60061-2:1993                                                                        | IEC 60061-2:1969 /A20:1999                      | Note 4                               | 1.8.2006                                                                            |
|                    | Amendment A21:2000 to EN 60061-2:1993                                                                        | IEC 60061-2:1969 /A21:2000                      | Note 4                               | 1.8.2007                                                                            |
| Cenelec            | EN 60061-3:1993                                                                                              |                                                 |                                      |                                                                                     |
|                    | Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 3: Gauges | IEC 60061-3:1969 + IEC 60061-3M:1992 (Modified) | None                                 | —                                                                                   |
|                    | Amendment A1:1995 to EN 60061-3:1993                                                                         | IEC 60061-3N:1994                               | Note 4                               | Date expired (1.12.2000)                                                            |
|                    | Amendment A2:1995 to EN 60061-3:1993                                                                         | IEC 60061-3P:1994                               | Note 4                               | Date expired (1.9.2001)                                                             |
|                    | Amendment A3:1995 to EN 60061-3:1993                                                                         | IEC 60061-3Q:1995                               | Note 4                               | Date expired (1.9.2001)                                                             |
|                    | Amendment A4:1996 to EN 60061-3:1993                                                                         | IEC 60061-3R:1996                               | Note 4                               | Date expired (1.12.2001)                                                            |
|                    | Amendment A5:1996 to EN 60061-3:1993                                                                         | IEC 60061-3S:1996                               | Note 4                               | Date expired (1.4.2002)                                                             |
|                    | Amendment A6:1996 to EN 60061-3:1993                                                                         | IEC 60061-3T:1996                               | Note 4                               | Date expired (1.7.2002)                                                             |
|                    | Amendment A7:1997 to EN 60061-3:1993                                                                         | IEC 60061-3U:1997                               | Note 4                               | Date expired (1.2.2003)                                                             |
|                    | Amendment A24:2001 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A24:2001                      | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A25:2001 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A25:2001                      | Note 4                               | 1.3.2004                                                                            |
|                    | Amendment A26:2001 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A26:2001                      | Note 4                               | 1.11.2004                                                                           |
|                    | Amendment A20:1998 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A20:1998                      | Note 4                               | 1.4.2005                                                                            |
|                    | Amendment A27:2002 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A27:2002                      | Note 4                               | 1.4.2005                                                                            |
|                    | Amendment A28:2002 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A28:2002                      | Note 4                               | 1.6.2005                                                                            |
|                    | Amendment A21:1999 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A21:1999                      | Note 4                               | 1.4.2006                                                                            |
|                    | Amendment A22:1999 to EN 60061-3:1993                                                                        | IEC 60061-3:1969 /A22:1999                      | Note 4                               | 1.8.2006                                                                            |

| ESO(*)  | Reference and title of the standard                                                                                                                             | Reference document                    | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|         | Amendment A23:2000 to EN 60061-3:1993                                                                                                                           | IEC 60061-3:1969 /A23:2000            | Note 4                               | 1.8.2007                                                                            |
| Cenelec | EN 60061-4:1992<br><br>Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 4: Guidelines and general information | IEC 60061-4:1990 (Modified)           | None                                 | —                                                                                   |
|         | Amendment A1:1995 to EN 60061-4:1992                                                                                                                            | IEC 60061-4A:1992 + IEC 60061-4B:1994 | Note 4                               | Date expired (1.9.2001)                                                             |
|         | Amendment A2:1995 to EN 60061-4:1992                                                                                                                            | IEC 60061-4C:1994                     | Note 4                               | Date expired (1.9.2001)                                                             |
|         | Amendment A3:1995 to EN 60061-4:1992                                                                                                                            | IEC 60061-4D:1995                     | Note 4                               | Date expired (1.9.2001)                                                             |
|         | Amendment A7:2001 to EN 60061-4:1992                                                                                                                            | IEC 60061-4:1990 /A7:2001             | Note 4                               | 1.11.2004                                                                           |
|         | Amendment A5:1998 to EN 60061-4:1992                                                                                                                            | IEC 60061-4:1990 /A5:1998             | Note 4                               | 1.4.2005                                                                            |
|         | Amendment A6:2000 to EN 60061-4:1992                                                                                                                            | IEC 60061-4:1990 /A6:2000             | Note 4                               | 1.8.2007                                                                            |
| Cenelec | EN 60065:1998<br><br>Audio, video and similar electronic apparatus - Safety requirements                                                                        | IEC 60065:1998 (Modified)             | EN 60065:1993 +A11:1997<br>Note 2.1  | Date expired (1.8.2002)                                                             |
| Cenelec | EN 60065:2002<br><br>Audio, video and similar electronic apparatus - Safety requirements                                                                        | IEC 60065:2001 (Modified)             | EN 60065:1998<br>Note 2.1            | 1.3.2007                                                                            |
| Cenelec | EN 60110-1:1998<br><br>Power capacitors for induction heating installations — Part 1: General                                                                   | IEC 60110-1:1998                      | HD 207 S1:1977<br>Note 2.1           | Date expired (1.5.2001)                                                             |
| Cenelec | EN 60127-1:1991<br><br>Miniature fuses — Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links                              | IEC 60127-1:1988                      | None                                 | —                                                                                   |
|         | Amendment A1:1999 to EN 60127-1:1991                                                                                                                            | IEC 60127-1:1988 /A1:1999             | Note 3                               | Date expired (1.5.2002)                                                             |
| Cenelec | EN 60127-2:1991<br><br>Miniature fuses — Part 2: Cartridge fuse-links                                                                                           | IEC 60127-2:1989                      | None                                 | —                                                                                   |
|         | Amendment A1:1995 to EN 60127-2:1991                                                                                                                            | IEC 60127-2:1989 /A1:1995             | Note 3                               | Date expired (1.7.2001)                                                             |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                           | Reference document                                                                                                                                | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:2000 to EN 60127-2:1991                                                                                                                          | IEC 60127-2:1989<br>/A2:2000                                                                                                                      | Note 3                               | 1.11.2003                                                                           |
| Cenelec            | EN 60127-3:1996<br><br>Miniature fuses — Part 3: Sub-miniature fuse-links                                                                                     | IEC 60127-3:1988 + A1:1991                                                                                                                        | EN 60127-3:1991<br>Note 2.1          | Date expired<br>(1.12.2001)                                                         |
| Cenelec            | EN 60127-4:1996<br><br>Miniature fuses — Part 4: Universal Modular Fuse-links (UMF)<br><br>Amendment A1:2002 to EN 60127-4:1996                               | IEC 60127-4:1996<br><br>IEC 60127-4:1996<br>/A1:2002                                                                                              | None<br><br>Note 3                   | —<br><br>1.7.2005                                                                   |
| Cenelec            | EN 60127-6:1994<br><br>Miniature fuses — Part 6: Fuse-holders for miniature fuse-links<br><br>Amendment A1:1996 to EN 60127-6:1994                            | IEC 60127-6:1994<br><br>IEC 60127-6:1994<br>/A1:1996                                                                                              | None<br><br>Note 3                   | —<br><br>Date expired<br>(1.12.2001)                                                |
| Cenelec            | EN 60143-1:1993<br><br>Series capacitors for power systems — Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation | IEC 60143-1:1992 (Modified)                                                                                                                       | None                                 | —                                                                                   |
| Cenelec            | EN 60143-2:1994<br><br>Series capacitors for power systems — Part 2: Protective equipment for series capacitor banks                                          | IEC 60143-2:1994                                                                                                                                  | None                                 | —                                                                                   |
| Cenelec            | EN 60155:1995<br><br>Glow-starters for fluorescent lamps<br><br>Amendment A1:1995 to EN 60155:1995                                                            | IEC 60155:1993<br><br>IEC 60155:1993<br>/A1:1995                                                                                                  | None<br><br>Note 3                   | —<br><br>Date expired<br>(1.9.2001)                                                 |
| Cenelec            | EN 60188:1988<br><br>High-pressure mercury vapour lamps<br><br>Amendment A1:1990 to EN 60188:1988<br><br>Amendment A5:1993 to EN 60188:1988                   | IEC 60188:1974 + A1:1976 + A2:1979 + A3:1984 (Modified)<br><br>IEC 60188:1974<br>/A4:1988 (Modified)<br><br>IEC 60188:1974<br>/A5:1991 (Modified) | None<br><br>Note 3<br><br>Note 3     | —<br><br>Date expired<br>(15.6.1996)<br><br>Date expired<br>(1.3.1999)              |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                  | Reference document                           | Reference of the superseded standard              | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60192:1993                                                                                                                        |                                              |                                                   |                                                                                     |
|                    | Low-pressure sodium vapour lamps                                                                                                     | IEC 60192:1973 + A1:1979 + A2:1988 + A3:1992 | None                                              | —                                                                                   |
|                    | Amendment A4:1995 to EN 60192:1993                                                                                                   | IEC 60192:1973 /A4:1993                      | Note 3                                            | Date expired (1.10.1995)                                                            |
|                    | Amendment A5:1995 to EN 60192:1993                                                                                                   | IEC 60192:1973 /A5:1994                      | Note 3                                            | Date expired (1.10.1995)                                                            |
| Cenelec            | EN 60204-1:1997                                                                                                                      |                                              |                                                   |                                                                                     |
|                    | Safety of machinery - Electrical equipment of machines — Part 1: General requirements                                                | IEC 60204-1:1997                             | EN 60204-1:1992<br>Note 2.1                       | Date expired (1.7.2001)                                                             |
| Cenelec            | EN 60215:1989                                                                                                                        |                                              |                                                   |                                                                                     |
|                    | Safety requirements for radio transmitting equipment                                                                                 | IEC 60215:1987                               | None                                              | —                                                                                   |
|                    | Amendment A1:1992 to EN 60215:1989                                                                                                   | IEC 60215:1987 /A1:1990                      | Note 3                                            | Date expired (1.6.1993)                                                             |
|                    | Amendment A2:1994 to EN 60215:1989                                                                                                   | IEC 60215:1987 /A2:1993                      | Note 3                                            | Date expired (15.7.1995)                                                            |
| Cenelec            | EN 60238:1996                                                                                                                        |                                              |                                                   |                                                                                     |
|                    | Edison screw lampholders                                                                                                             | IEC 60238:1996                               | EN 60238:1992<br>+A1:1995<br>+A2:1995<br>Note 2.1 | Date expired (1.4.2002)                                                             |
|                    | Amendment A2:1998 to EN 60238:1996                                                                                                   | IEC 60238:1996 /A2:1997                      | Note 3                                            | Date expired (1.10.1998)                                                            |
|                    | Amendment A1:1997 to EN 60238:1996                                                                                                   | IEC 60238:1996 /A1:1997                      | Note 3                                            | Date expired (1.1.2003)                                                             |
| Cenelec            | EN 60238:1998                                                                                                                        |                                              |                                                   |                                                                                     |
|                    | Edison screw lampholders                                                                                                             | IEC 60238:1998                               | EN 60238:1996 and its amendments<br>Note 2.1      | 1.10.2005                                                                           |
|                    | Amendment A1:1999 to EN 60238:1998                                                                                                   | IEC 60238:1998 /A1:1999                      | Note 3                                            | 1.12.2006                                                                           |
| Cenelec            | EN 60252:1994                                                                                                                        |                                              |                                                   |                                                                                     |
|                    | A.C. motor capacitors                                                                                                                | IEC 60252:1993 (Modified)                    | None                                              | —                                                                                   |
| Cenelec            | EN 60252-1:2001                                                                                                                      |                                              |                                                   |                                                                                     |
|                    | AC motor capacitors — Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation | IEC 60252-1:2001                             | EN 60252:1994<br>Note 2.1                         | 1.10.2004                                                                           |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                     | Reference document                                                                       | Reference of the superseded standard                            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60255-5:2001<br><br>Electrical relays — Part 5: Insulation coordination for measuring relays and protection equipment - Requirements and tests                                                                                                       | IEC 60255-5:2000                                                                         | None                                                            | —                                                                                   |
| Cenelec            | EN 60269-1:1998<br><br>Low-voltage fuses — Part 1: General requirements                                                                                                                                                                                 | IEC 60269-1:1998                                                                         | EN 60269-1:1989<br>+A1:1994<br>+A2:1998<br>Note 2.1             | Date expired<br>(1.7.2001)                                                          |
| Cenelec            | EN 60269-2:1995<br><br>Low-voltage fuses — Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application)<br><br>Amendment A1:1998 to EN 60269-2:1995<br><br>Amendment A2:2002 to EN 60269-2:1995 | IEC 60269-2:1986<br><br>IEC 60269-2:1986<br>/A1:1995<br><br>IEC 60269-2:1986<br>/A2:2001 | None<br><br>EN 60269-2:1995<br>/A1:1997<br>Note 3<br><br>Note 3 | —<br><br>Date expired<br>(1.8.1999)<br><br>1.2.2005                                 |
| Cenelec            | EN 60269-3:1995<br><br>Low-voltage fuses — Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications)                                                                              | IEC 60269-3:1987                                                                         | None                                                            | —                                                                                   |
| Cenelec            | EN 60269-4:1996<br><br>Low-voltage fuses — Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices<br><br>Amendment A1:1997 to EN 60269-4:1996                                                                    | IEC 60269-4:1986<br><br>IEC 60269-4:1986<br>/A1:1995                                     | None<br><br>Note 3                                              | —<br><br>Date expired<br>(1.12.2002)                                                |
| Cenelec            | EN 60269-4-1:2002<br><br>Low-voltage fuses — Part 4-1: Supplementary requirements for fuse-links for the protection of semiconductor devices - Sections I to III: Examples of types of standardized fuse-links                                          | IEC 60269-4-1:2002                                                                       | None                                                            | —                                                                                   |
| Cenelec            | EN 60309-1:1999<br><br>Plugs, socket-outlets and couplers for industrial purposes — Part 1: General requirements                                                                                                                                        | IEC 60309-1:1999                                                                         | EN 60309-1:1997<br>Note 2.1                                     | Date expired<br>(1.4.2002)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                             | Reference document                                                                                                                                                                      | Reference of the superseded standard                                                                                                       | Date of cessation of presumption of conformity of the superseded standard<br>Note 1             |
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| Cenelec            | EN 60309-2:1999<br><br>Plugs, socket-outlets and couplers for industrial purposes — Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories                                                                    | IEC 60309-2:1999                                                                                                                                                                        | EN 60309-2:1998<br>Note 2.1                                                                                                                | Date expired<br>(1.5.2002)                                                                      |
| Cenelec            | EN 60320-1:1996<br><br>Appliance couplers for household and similar general purposes — Part 1: General requirements<br><br>Amendment A2:1998 to EN 60320-1:1996<br><br>Amendment A1:1996 to EN 60320-1:1996                                     | IEC 60320-1:1994 (Modified)<br><br>IEC 60320-1:1994 /A2:1996<br><br>IEC 60320-1:1994 /A1:1995                                                                                           | EN 60320-1:1987<br>+A1:1989<br>+A11:1994<br>Note 2.1<br><br>Note 3<br><br>Note 3                                                           | Date expired<br>(1.3.2002)<br><br>Date expired<br>(1.12.1998)<br><br>Date expired<br>(1.3.2002) |
| Cenelec            | EN 60320-1:2001<br><br>Appliance couplers for household and similar general purposes — Part 1: General requirements                                                                                                                             | IEC 60320-1:2001                                                                                                                                                                        | EN 60320-1:1996<br>and its amendments<br>Note 2.1                                                                                          | 1.7.2004                                                                                        |
| Cenelec            | EN 60320-2-1:1987<br><br>Appliance couplers for household and similar general purposes — Part 2: Sewing machine couplers                                                                                                                        | IEC 60320-2-1:1984 (Modified)                                                                                                                                                           | None                                                                                                                                       | —                                                                                               |
| Cenelec            | EN 60320-2-1:2000<br><br>Appliance couplers for household and similar general purposes — Part 2-1: Sewing machine couplers                                                                                                                      | IEC 60320-2-1:2000                                                                                                                                                                      | EN 60320-2-1:1987<br>Note 2.1                                                                                                              | 1.9.2003                                                                                        |
| Cenelec            | EN 60320-2-2:1998<br><br>Appliance couplers for household and similar general purposes — Part 2-2: Interconnection couplers for household and similar equipment                                                                                 | IEC 60320-2-2:1998                                                                                                                                                                      | EN 60320-2-2:1991<br>Note 2.1                                                                                                              | Date expired<br>(1.7.2001)                                                                      |
| Cenelec            | EN 60335-1:1988<br><br>Safety of household and similar electrical appliances — Part 1: General requirements<br><br>Amendment A2:1988 to EN 60335-1:1988<br><br>Amendment A5:1989 to EN 60335-1:1988<br><br>Amendment A6:1989 to EN 60335-1:1988 | IEC 60335-1 Reprint:1983 (Modified)<br><br>IEC 60335-1:1976 /A4:1984 (Modified)<br><br>IEC 60335-1 Reprint:1983 /A5:1986 (Modified)<br><br>IEC 60335-1 Reprint:1983 /A6:1988 (Modified) | HD 251 S3:1982<br>+A1:1985<br>+A2:1987<br>+A3:1987+HD 250.2 S1:1978 + HD 250 S1:1977<br>Note 2.1<br><br>Note 3<br><br>Note 3<br><br>Note 3 | —<br><br>—<br><br>—<br><br>—                                                                    |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                 | Reference document                      | Reference of the superseded standard                                | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A51:1991 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A52:1992 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A53:1992 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A54:1992 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A55:1993 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A56:1995 to EN 60335-1:1988                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
| Cenelec            | EN 60335-1:1994                                                                                                                                     |                                         |                                                                     |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 1: General requirements                                                                | IEC 60335-1:1991 (Modified)             | EN 60335-1:1988 and its amendments<br>Note 2.1                      | —                                                                                   |
|                    | Amendment A11:1995 to EN 60335-1:1994                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A15:2000 to EN 60335-1:1994                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A16:2001 to EN 60335-1:1994                                                                                                               |                                         | Note 3                                                              | —                                                                                   |
|                    | Amendment A13:1998 to EN 60335-1:1994                                                                                                               |                                         | Note 3                                                              | Date expired<br>(1.12.2000)                                                         |
|                    | Amendment A14:1998 to EN 60335-1:1994                                                                                                               |                                         | Note 3                                                              | Date expired<br>(1.7.2001)                                                          |
|                    | Amendment A1:1996 to EN 60335-1:1994                                                                                                                | IEC 60335-1:1991<br>/A1:1994 (Modified) | EN 60335-2-19:1989 + EN<br>60335-2-20:1989<br>Note 3<br>Note 5      | 1.4.2004                                                                            |
|                    | Amendment A12:1996 to EN 60335-1:1994                                                                                                               |                                         | Note 3<br>Note 5                                                    | 1.4.2004                                                                            |
|                    | Amendment A2:2000 to EN 60335-1:1994                                                                                                                | IEC 60335-1:1991<br>/A2:1999            | Note 3                                                              | 1.8.2007                                                                            |
| Cenelec            | EN 60335-1:2002                                                                                                                                     |                                         |                                                                     |                                                                                     |
|                    | Household and similar electrical appliances - Safety — Part 1: General requirements                                                                 | IEC 60335-1:2001 (Modified)             | EN 60335-1:1994 and its amendments<br>Note 2.1                      | —                                                                                   |
| Cenelec            | EN 60335-2-2:1995                                                                                                                                   |                                         |                                                                     |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-2: Particular requirements for vacuum cleaners and water suction cleaning appliances | IEC 60335-2-2:1993 (Modified)           | EN 60335-2-2:1988<br>+A2:1990<br>+A52:1991<br>+A53:1994<br>Note 2.1 | Date expired<br>(1.1.2003)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                        | Reference document                         | Reference of the superseded standard                                           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A2:2000 to EN 60335-2-2:1995                                                                                                                                     | IEC 60335-2-2:1993<br>/A2:1999             | Note 3                                                                         | Date expired<br>(1.12.2002)                                                         |
|                    | Amendment A1:1998 to EN 60335-2-2:1995                                                                                                                                     | IEC 60335-2-2:1993<br>/A1:1998             | Note 3                                                                         | 1.1.2005                                                                            |
| Cenelec            | EN 60335-2-3:1995                                                                                                                                                          |                                            |                                                                                |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-3: Particular requirements for electric irons                                                               | IEC 60335-2-3:1993                         | EN 60335-2-3:1990<br>+A1:1992<br>+A52:1992<br>Note 2.1                         | Date expired<br>(1.1.2003)                                                          |
|                    | Amendment A1:1999 to EN 60335-2-3:1995                                                                                                                                     | IEC 60335-2-3:1993<br>/A1:1999             | Note 3                                                                         | Date expired<br>(1.8.2002)                                                          |
|                    | Amendment A2:2000 to EN 60335-2-3:1995                                                                                                                                     | IEC 60335-2-3:1993<br>/A2:1999             | Note 3                                                                         | Date expired<br>(1.12.2002)                                                         |
| Cenelec            | EN 60335-2-4:1995                                                                                                                                                          |                                            |                                                                                |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-4: Particular requirements for spin extractors                                                              | IEC 60335-2-4:1993                         | EN 60335-2-4:1989<br>+A51:1991<br>+A2:1992<br>Note 2.1                         | Date expired<br>(1.1.2003)                                                          |
|                    | Amendment A1:1997 to EN 60335-2-4:1995                                                                                                                                     | IEC 60335-2-4:1993<br>/A1:1997             | Note 3                                                                         | 1.4.2005                                                                            |
|                    | Amendment A2:2000 to EN 60335-2-4:1995                                                                                                                                     | IEC 60335-2-4:1993<br>/A2:1999             | Note 3                                                                         | 1.8.2007                                                                            |
| Cenelec            | EN 60335-2-5:1995                                                                                                                                                          |                                            |                                                                                |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-5: Particular requirements for dishwashers                                                                  | IEC 60335-2-5:1992 (Modified)              | EN 60335-2-5:1989<br>+A1:1990<br>+A2:1992<br>+A3:1992<br>+A51:1995<br>Note 2.1 | Date expired<br>(1.1.2003)                                                          |
|                    | Amendment A11:1997 to EN 60335-2-5:1995                                                                                                                                    |                                            | Note 3                                                                         | Date expired<br>(1.12.2000)                                                         |
|                    | Amendment A1:1999 to EN 60335-2-5:1995                                                                                                                                     | IEC 60335-2-5:1992<br>/A1:1999             | Note 3                                                                         | Date expired<br>(1.8.2002)                                                          |
|                    | Amendment A2:2000 to EN 60335-2-5:1995                                                                                                                                     | IEC 60335-2-5:1992<br>/A2:1999             | Note 3                                                                         | Date expired<br>(1.12.2002)                                                         |
| Cenelec            | EN 60335-2-6:1990                                                                                                                                                          |                                            |                                                                                |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2: Particular requirements for cooking ranges, cooking tables, ovens and similar appliances for household use | IEC 60335-2-6:1986 + A1:1988<br>(Modified) | None                                                                           | —                                                                                   |
|                    | Amendment A52:1995 to EN 60335-2-6:1990                                                                                                                                    |                                            | Note 3                                                                         | —                                                                                   |
|                    | Amendment A54:1997 to EN 60335-2-6:1990                                                                                                                                    |                                            | Note 3                                                                         | Date expired<br>(1.4.1999)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                           | Reference document                     | Reference of the superseded standard             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:1992 to EN 60335-2-6:1990                                                                                                                                        | IEC 60335-2-6:1986 /A2:1990 (Modified) | Note 3                                           | Date expired (1.4.2000)                                                             |
|                    | Amendment A53:1995 to EN 60335-2-6:1990                                                                                                                                       |                                        | Note 3                                           | Date expired (1.7.2000)                                                             |
|                    | Amendment A51:1993 to EN 60335-2-6:1990                                                                                                                                       |                                        | Note 3                                           | Date expired (1.12.2000)                                                            |
|                    | Amendment A3:1993 to EN 60335-2-6:1990                                                                                                                                        | IEC 60335-2-6:1986 /A3:1992            | Note 3                                           | Date expired (1.7.2001)                                                             |
| Cenelec            | EN 60335-2-6:1999                                                                                                                                                             |                                        |                                                  |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances for household use | IEC 60335-2-6:1997 (Modified)          | EN 60335-2-6:1990 and its amendments<br>Note 2.1 | 1.4.2006                                                                            |
|                    | Amendment A1:2001 to EN 60335-2-6:1999                                                                                                                                        | IEC 60335-2-6:1997 /A1:2000            | Note 3                                           | 1.4.2006                                                                            |
| Cenelec            | EN 60335-2-7:1990                                                                                                                                                             |                                        |                                                  |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2: Particular requirements for washing machines                                                                  | IEC 60335-2-7:1984 (Modified)          | None                                             | —                                                                                   |
|                    | Amendment A1:1990 to EN 60335-2-7:1990                                                                                                                                        | IEC 60335-2-7:1984 /A1:1988 (Modified) | Note 3                                           | Date expired (1.9.1997)                                                             |
|                    | Amendment A2:1992 to EN 60335-2-7:1990                                                                                                                                        | IEC 60335-2-7:1984 /A2:1990 (Modified) | Note 3                                           | Date expired (1.1.2000)                                                             |
|                    | Amendment A51:1992 to EN 60335-2-7:1990                                                                                                                                       |                                        | Note 3                                           | Date expired (1.4.2000)                                                             |
|                    | Amendment A52:1995 to EN 60335-2-7:1990                                                                                                                                       |                                        | Note 3                                           | Date expired (1.7.2002)                                                             |
| Cenelec            | EN 60335-2-7:1997                                                                                                                                                             |                                        |                                                  |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-7: Particular requirements for washing machines                                                                | IEC 60335-2-7:1993 (Modified)          | EN 60335-2-7:1990 and its amendments<br>Note 2.1 | 1.9.2003                                                                            |
|                    | Amendment A1:1998 to EN 60335-2-7:1997                                                                                                                                        | IEC 60335-2-7:1993 /A1:1998            | Note 3                                           | 1.1.2005                                                                            |
| Cenelec            | EN 60335-2-7:2001                                                                                                                                                             |                                        |                                                  |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-7: Particular requirements for washing machines                                                                | IEC 60335-2-7:2000 (Modified)          | EN 60335-2-7:1997 and its amendment<br>Note 2.1  | 1.8.2007                                                                            |
| Cenelec            | EN 60335-2-8:1995                                                                                                                                                             |                                        |                                                  |                                                                                     |
|                    | Safety of household and similar electrical appliances — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances                                   | IEC 60335-2-8:1992 (Modified)          | EN 60335-2-8:1990<br>Note 2.1                    | Date expired (1.1.2003)                                                             |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                                                                                                                                | Reference document                                                                                                        | Reference of the superseded standard                                                                           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                                                                                |
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|                    | Amendment A1:2001 to EN 60335-2-8:1995                                                                                                                                                                                                                                                                                                                                                                                             | IEC 60335-2-8:1992<br>/A1:2000                                                                                            | Note 3                                                                                                         | 1.11.2003                                                                                                                                                          |
| Cenelec            | EN 60335-2-9:1995<br><br>Safety of household and similar electrical appliances — Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances<br><br>Amendment A11:2000 to EN 60335-2-9:1995<br><br>Amendment A2:2000 to EN 60335-2-9:1995<br><br>Amendment A12:2002 to EN 60335-2-9:1995<br><br>Amendment A13:2002 to EN 60335-2-9:1995<br><br>Amendment A1:1998 to EN 60335-2-9:1995<br>Note 9 | IEC 60335-2-9:1993 (Modified)<br><br><br><br>IEC 60335-2-9:1993<br>/A2:1999<br><br><br><br>IEC 60335-2-9:1993<br>/A1:1998 | EN 60335-2-9:1990<br>+A51:1991<br>+A2:1992<br>Note 2.1<br><br>Note 3<br><br>Note 3<br><br>Note 3<br><br>Note 3 | Date expired<br>(1.1.2003)<br><br>Date expired<br>(1.9.2001)<br><br>Date expired<br>(1.12.2002)<br><br>Date expired<br>(1.12.2002)<br><br>1.5.2003<br><br>1.2.2005 |
| Cenelec            | EN 60335-2-10:1995<br><br>Safety of household and similar electrical appliances — Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines                                                                                                                                                                                                                                                       | IEC 60335-2-10:1992                                                                                                       | EN 60335-2-10:1990<br>+A1:1992<br>+A51:1995<br>Note 2.1                                                        | Date expired<br>(1.1.2003)                                                                                                                                         |
| Cenelec            | EN 60335-2-11:1995<br><br>Safety of household and similar electrical appliances — Part 2-11: Particular requirements for tumble dryers<br><br>Amendment A1:1998 to EN 60335-2-11:1995                                                                                                                                                                                                                                              | IEC 60335-2-11:1993 (Modified)<br><br><br>IEC 60335-2-11:1993<br>/A1:1998                                                 | EN 60335-2-11:1989<br>+A1:1990<br>+A2:1992<br>+A51:1993<br>+A52:1995<br>Note 2.1<br><br>Note 3                 | Date expired<br>(1.1.2003)<br><br>1.1.2005                                                                                                                         |
| Cenelec            | EN 60335-2-11:2001<br><br>Safety of household and similar electrical appliances — Part 2-11: Particular requirements for tumble dryers<br><br>Amendment A1:2001 to EN 60335-2-11:2001<br><br>Amendment A11:2002 to EN 60335-2-11:2001                                                                                                                                                                                              | IEC 60335-2-11:2000 (Modified)<br><br>IEC 60335-2-11:2000<br>/A1:2000                                                     | EN 60335-2-11:1995<br>and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3                                | 1.8.2007<br><br>1.8.2007<br><br>1.8.2007                                                                                                                           |
| Cenelec            | EN 60335-2-12:1995<br><br>Safety of household and similar electrical appliances — Part 2-12: Particular requirements for warming plates and similar appliances                                                                                                                                                                                                                                                                     | IEC 60335-2-12:1992                                                                                                       | EN 60335-2-12:1990<br>Note 2.1                                                                                 | Date expired<br>(1.1.2003)                                                                                                                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                                                                                            | Reference document                                                                                     | Reference of the superseded standard                                                                             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                                                                           |
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| Cenelec            | EN 60335-2-13:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for frying pans, deep fat fryers and similar appliances<br><br>Amendment A1:1992 to EN 60335-2-13:1990                                                                                                                                                                       | IEC 60335-2-13:1987 (Modified)<br><br>IEC 60335-2-13:1987 /A1:1990                                     | None<br><br>Note 3                                                                                               | —<br><br>Date expired (1.7.2000)                                                                                                                              |
| Cenelec            | EN 60335-2-13:1995<br><br>Safety of household and similar electrical appliances — Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances<br><br>Amendment A2:1998 to EN 60335-2-13:1995                                                                                                                                                                    | IEC 60335-2-13:1993 + A1:1993 (Modified)<br><br>IEC 60335-2-13:1993 /A2:1998                           | EN 60335-2-13:1990 and its amendment<br>Note 2.1<br><br>Note 3                                                   | 1.3.2003<br><br>Date expired (1.7.2001)                                                                                                                       |
| Cenelec            | EN 60335-2-14:1988<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electric kitchen machines<br><br>Amendment A52:1992 to EN 60335-2-14:1988<br><br>Amendment A51:1991 to EN 60335-2-14:1988<br><br>Amendment A54:1995 to EN 60335-2-14:1988<br><br>Amendment A1:1990 to EN 60335-2-14:1988<br><br>Amendment A53:1994 to EN 60335-2-14:1988 | IEC 60335-2-14:1984 (Modified)<br><br><br><br>IEC 60335-2-14:1984 /A1:1989 (Modified)                  | None<br><br>Note 3<br><br>Note 3<br><br>Note 3<br><br>Note 3<br><br>Note 3                                       | —<br><br>Date expired (1.7.1996)<br><br>Date expired (1.8.1996)<br><br>Date expired (1.10.1997)<br><br>Date expired (1.1.1998)<br><br>Date expired (1.9.2000) |
| Cenelec            | EN 60335-2-14:1996<br><br>Safety of household and similar electrical appliances — Part 2-14: Particular requirements for kitchen machines<br><br>Amendment A11:1998 to EN 60335-2-14:1996<br><br>Amendment A1:1998 to EN 60335-2-14:1996<br><br>Amendment A2:2000 to EN 60335-2-14:1996                                                                                                        | IEC 60335-2-14:1994 (Modified)<br><br>IEC 60335-2-14:1994 /A1:1998<br><br>IEC 60335-2-14:1994 /A2:1999 | EN 60335-2-14:1988 and its amendments + EN 60335-2-33:1990<br>Note 2.2<br><br>Note 3<br><br>Note 3<br><br>Note 3 | 1.1.2004<br><br>Date expired (1.6.1999)<br><br>Date expired (1.7.2001)<br><br>Date expired (1.12.2002)                                                        |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                                               | Reference document                                                                                                                                               | Reference of the superseded standard                                               | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                                                                 |
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| Cenelec            | EN 60335-2-15:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for appliances for heating liquids<br><br>Amendment A1:1991 to EN 60335-2-15:1990<br><br>Amendment A2:1992 to EN 60335-2-15:1990<br><br>Amendment A52:1992 to EN 60335-2-15:1990<br><br>Amendment A3:1993 to EN 60335-2-15:1990 | IEC 60335-2-15:1986 (Modified)<br><br>IEC 60335-2-15:1986 /A1:1988 (Modified)<br><br>IEC 60335-2-15:1986 /A2:1990 (Modified)<br><br>IEC 60335-2-15:1986 /A3:1992 | HD 264 S2:1984<br>Note 2.1<br><br>Note 3<br><br>Note 3<br><br>Note 3<br><br>Note 3 | Date expired (1.1.1999)<br><br>Date expired (1.9.1999)<br><br>Date expired (1.9.1999)<br><br>Date expired (1.7.2000)<br><br>Date expired (1.7.2001) |
| Cenelec            | EN 60335-2-15:1996<br><br>Safety of household and similar electrical appliances — Part 2-15: Particular requirements for appliances for heating liquids<br><br>Amendment A1:1999 to EN 60335-2-15:1996<br><br>Amendment A2:2000 to EN 60335-2-15:1996                                                                                             | IEC 60335-2-15:1995<br><br>IEC 60335-2-15:1995 /A1:1999<br><br>IEC 60335-2-15:1995 /A2:2000                                                                      | EN 60335-2-15:1990 and its amendments<br>Note 2.1<br><br>Note 3<br><br>Note 3      | 1.9.2003<br><br>Date expired (1.8.2002)<br><br>1.4.2003                                                                                             |
| Cenelec            | EN 60335-2-16:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for food waste disposers                                                                                                                                                                                                        | IEC 60335-2-16:1986 (Modified)                                                                                                                                   | None                                                                               | —                                                                                                                                                   |
| Cenelec            | EN 60335-2-16:1996<br><br>Safety of household and similar electrical appliances — Part 2-16: Particular requirements for food waste disposers                                                                                                                                                                                                     | IEC 60335-2-16:1994 (Modified)                                                                                                                                   | EN 60335-2-16:1989<br>Note 2.1                                                     | 1.4.2004                                                                                                                                            |
| Cenelec            | EN 60335-2-17:1999<br><br>Safety of household and similar electrical appliances — Part 2-17: Particular requirements for blankets, pads and similar flexible heating appliances                                                                                                                                                                   | IEC 60335-2-17:1998                                                                                                                                              | EN 60967:1990<br>+A1:1993<br>+A51:1994<br>+A2:1997<br>Note 2.1                     | Date expired (1.10.2001)                                                                                                                            |
| Cenelec            | EN 60335-2-19:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for battery-powered shavers, hair clippers and similar appliances and their charging and battery assemblies                                                                                                                     | IEC 60335-2-19:1984 (Modified)                                                                                                                                   | None                                                                               | —                                                                                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                   | Reference document                                                                                | Reference of the superseded standard                                      | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-20:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for battery-powered tooth-brushes and their charging and battery assemblies                                                         | IEC 60335-2-20:1984 (Modified)                                                                    | None                                                                      | —                                                                                   |
| Cenelec            | EN 60335-2-21:1992<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for storage water heaters<br><br>Amendment A3:1995 to EN 60335-2-21:1992                                                            | IEC 60335-2-21:1989 + A1:1990 + A2:1990 (Modified)<br><br>IEC 60335-2-21:1989 /A3:1992 (Modified) | None<br><br>Note 3                                                        | —<br><br>Date expired (1.12.2002)                                                   |
| Cenelec            | EN 60335-2-21:1999<br><br>Safety of household and similar electrical appliances — Part 2-21: Particular requirements for storage water heaters<br><br>Amendment A11:2002 to EN 60335-2-21:1999<br><br>Amendment A1:2000 to EN 60335-2-21:1999         | IEC 60335-2-21:1997 (Modified)<br><br>IEC 60335-2-21:1997 /A1:1999                                | EN 60335-2-21:1992 and its amendment Note 2.1<br><br>Note 3<br><br>Note 3 | 1.4.2006<br><br>Date expired (1.6.2002)<br><br>Date expired (1.12.2002)             |
| Cenelec            | EN 60335-2-23:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for appliances for skin or hair care<br><br>Amendment A51:1992 to EN 60335-2-23:1990<br><br>Amendment A1:1992 to EN 60335-2-23:1990 | IEC 60335-2-23:1986 (Modified)<br><br>IEC 60335-2-23:1986 /A1:1990                                | None<br><br>Note 3<br><br>Note 3                                          | —<br><br>Date expired (1.11.1994)<br><br>Date expired (1.7.2000)                    |
| Cenelec            | EN 60335-2-23:1996<br><br>Safety of household and similar electrical appliances — Part 2-23: Particular requirements for appliances for skin or hair care<br><br>Amendment A1:2001 to EN 60335-2-23:1996                                              | IEC 60335-2-23:1996<br><br>IEC 60335-2-23:1996 /A1:2000                                           | EN 60335-2-23:1990 and its amendments Note 2.1<br><br>Note 3              | 1.12.2003<br><br>1.8.2004                                                           |
| Cenelec            | EN 60335-2-24:1994<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for refrigerators, food-freezers and ice-makers<br><br>Amendment A52:1996 to EN 60335-2-24:1994                                     | IEC 60335-2-24:1992 (Modified)                                                                    | EN 60335-2-24:1989 Note 2.1<br><br>Note 3                                 | Date expired (1.1.2002)<br><br>Date expired (1.8.1996)                              |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                | Reference document                       | Reference of the superseded standard                | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A53:1997 to EN 60335-2-24:1994                                                                                                                                                                           |                                          | Note 3                                              | Date expired<br>(1.8.2001)                                                          |
|                    | Amendment A51:1995 to EN 60335-2-24:1994                                                                                                                                                                           |                                          | Note 3                                              | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-24:1999<br><br>Safety of household and similar electrical appliances — Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers                             | IEC 60335-2-24:1997 + A1:1998            | EN 60335-2-24:1994 and its amendments<br>Note 2.1   | 1.8.2006                                                                            |
| Cenelec            | EN 60335-2-24:2000<br><br>Safety of household and similar electrical appliances — Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers                             | IEC 60335-2-24:2000                      | EN 60335-2-57:1992 + EN 60335-2-24:1999<br>Note 2.1 | 1.8.2007                                                                            |
| Cenelec            | EN 60335-2-25:1995<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for microwave ovens                                                                              | IEC 60335-2-25:1993 (Modified)           | EN 60335-2-25:1990 + A51:1992 + A2:1993<br>Note 2.1 | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 60335-2-25:1996<br><br>Safety of household and similar electrical appliances — Part 2-25: Particular requirements for microwave ovens                                                                           | IEC 60335-2-25:1996                      | EN 60335-2-25:1995<br>Note 2.1                      | 1.6.2004                                                                            |
|                    | Amendment A1:2000 to EN 60335-2-25:1996                                                                                                                                                                            | IEC 60335-2-25:1996 / A1:1999            | Note 3                                              | Date expired<br>(1.12.2002)                                                         |
| Cenelec            | EN 60335-2-26:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for clocks                                                                                       | IEC 60335-2-26:1987 (Modified)           | None                                                | —                                                                                   |
| Cenelec            | EN 60335-2-26:1996<br><br>Safety of household and similar electrical appliances — Part 2-26: Particular requirements for clocks                                                                                    | IEC 60335-2-26:1994                      | EN 60335-2-26:1990<br>Note 2.1                      | 1.1.2004                                                                            |
| Cenelec            | EN 60335-2-27:1992<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for ultra-violet and infra-red radiation skin treatment appliances for household and similar use | IEC 60335-2-27:1987 + A1:1989 (Modified) | None                                                | —                                                                                   |
|                    | Amendment A51:1994 to EN 60335-2-27:1992                                                                                                                                                                           |                                          | Note 3                                              | Date expired<br>(1.3.1998)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                        | Reference document                                                                      | Reference of the superseded standard                                                                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:1992 to EN 60335-2-27:1992                                                                                                                                                                                                                                                    | IEC 60335-2-27:1987 /A2:1991                                                            | Note 3                                                                                                        | Date expired (1.7.2000)                                                             |
| Cenelec            | EN 60335-2-27:1997<br><br>Safety of household and similar electrical appliances — Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation<br><br>Amendment A11:1997 to EN 60335-2-27:1997<br><br>Amendment A1:2000 to EN 60335-2-27:1997 | IEC 60335-2-27:1995<br><br>IEC 60335-2-27:1995 /A1:2000                                 | EN 60335-2-27:1992 and its amendments<br>Note 2.1<br><br>Note 3<br><br>EN 60335-2-27:1997 /A11:1997<br>Note 3 | 1.12.2004<br><br>1.5.2005<br><br>1.5.2005                                           |
| Cenelec            | EN 60335-2-28:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for sewing machines                                                                                                                                                      | IEC 60335-2-28:1987 (Modified)                                                          | None                                                                                                          | —                                                                                   |
| Cenelec            | EN 60335-2-28:1996<br><br>Safety of household and similar electrical appliances — Part 2-28: Particular requirements for sewing machines                                                                                                                                                   | IEC 60335-2-28:1994 (Modified)                                                          | EN 60335-2-28:1990<br>Note 2.1                                                                                | 1.1.2004                                                                            |
| Cenelec            | EN 60335-2-29:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for battery chargers<br><br>Amendment A2:1993 to EN 60335-2-29:1991                                                                                                      | IEC 60335-2-29:1987 + A1:1989 (Modified)<br><br>IEC 60335-2-29:1987 /A2:1991 (Modified) | None<br><br>Note 3                                                                                            | —<br><br>Date expired (1.12.2000)                                                   |
| Cenelec            | EN 60335-2-29:1996<br><br>Safety of household and similar electrical appliances — Part 2-29: Particular requirements for battery chargers<br><br>Amendment A11:1997 to EN 60335-2-29:1996                                                                                                  | IEC 60335-2-29:1994 (Modified)                                                          | EN 60335-2-29:1991 and its amendment<br>Note 2.1<br><br>Note 3                                                | 1.4.2004<br><br>1.7.2004                                                            |
| Cenelec            | EN 60335-2-30:1992<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for room heaters<br><br>Amendment A52:1997 to EN 60335-2-30:1992                                                                                                         | IEC 60335-2-30:1990 + A1:1990 (Modified)                                                | HD 278 S1:1987 + A1:1988 + A2:1989 + A3:1990 + A4:1990 + A5:1990 + A6:1991<br>Note 2.1<br><br>Note 3          | Date expired (1.10.2001)<br><br>—                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                              | Reference document                                                            | Reference of the superseded standard                            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A51:1995 to EN 60335-2-30:1992                                                                                                                                                                                         |                                                                               | Note 3                                                          | Date expired<br>(1.12.1995)                                                         |
| Cenelec            | EN 60335-2-30:1997<br><br>Safety of household and similar electrical appliances — Part 2-30: Particular requirements for room heaters<br><br>Amendment A1:2000 to EN 60335-2-30:1997                                             | IEC 60335-2-30:1996 (Modified)<br><br>IEC 60335-2-30:1996 /A1:1999            | EN 60335-2-30:1992 and its amendments<br>Note 2.1<br><br>Note 3 | 1.12.2004<br><br>Date expired<br>(1.12.2002)                                        |
| Cenelec            | EN 60335-2-31:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for range hoods<br><br>Amendment A51:1995 to EN 60335-2-31:1990<br><br>Amendment A1:1991 to EN 60335-2-31:1990 | IEC 60335-2-31:1988 (Modified)<br><br>IEC 60335-2-31:1988 /A1:1990 (Modified) | None<br><br>Note 3<br><br>Note 3                                | —<br><br>—<br><br>Date expired<br>(1.1.1998)                                        |
| Cenelec            | EN 60335-2-31:1997<br><br>Safety of household and similar electrical appliances — Part 2-31: Particular requirements for range hoods<br><br>Amendment A1:1999 to EN 60335-2-31:1997                                              | IEC 60335-2-31:1995<br><br>IEC 60335-2-31:1995 /A1:1998                       | EN 60335-2-31:1990 and its amendments<br>Note 2.1<br><br>Note 3 | 1.2.2006<br><br>Date expired<br>(1.1.2002)                                          |
| Cenelec            | EN 60335-2-32:1990<br><br>Safety of household and similar electrical appliances — Part 2-32: Particular requirements for massage appliances                                                                                      | IEC 60335-2-32:1987 (Modified)                                                | None                                                            | —                                                                                   |
| Cenelec            | EN 60335-2-32:1995<br><br>Safety of household and similar electrical appliances — Part 2-32: Particular requirements for massage appliances<br><br>Amendment A1:2000 to EN 60335-2-32:1995                                       | IEC 60335-2-32:1993<br><br>IEC 60335-2-32:1993 /A1:1999                       | EN 60335-2-32:1990<br>Note 2.1<br><br>Note 3                    | 1.4.2003<br><br>Date expired<br>(1.12.2002)                                         |
| Cenelec            | EN 60335-2-33:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for coffee mills and coffee grinders                                                                           | IEC 60335-2-33:1987 (Modified)                                                | None                                                            | —                                                                                   |
| Cenelec            | EN 60335-2-34:2000<br><br>Safety of household and similar electrical appliances — Part 2-34: Particular requirements for motor-compressors                                                                                       | IEC 60335-2-34:1999                                                           | EN 60335-2-34:1996<br>Note 2.1                                  | Date expired<br>(1.12.2002)                                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                     | Reference document                                                                                     | Reference of the superseded standard                                                | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-35:1994<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for instantaneous water heaters<br><br>Amendment A51:1995 to EN 60335-2-35:1994                                                                                       | IEC 60335-2-35:1991 (Modified)                                                                         | HD 282 S1:1990<br>+A1:1992<br>Note 2.1<br><br>Note 3                                | Date expired<br>(1.3.2002)<br><br>1.3.2003                                          |
| Cenelec            | EN 60335-2-35:1998<br><br>Safety of household and similar electrical appliances — Part 2-35: Particular requirements for instantaneous water heaters<br><br>Amendment A1:2000 to EN 60335-2-35:1998                                                                                     | IEC 60335-2-35:1997<br><br>IEC 60335-2-35:1997 /A1:1999                                                | EN 60335-2-35:1994 and its amendment<br>Note 2.1<br><br>Note 3                      | 1.1.2005<br><br>Date expired<br>(1.12.2002)                                         |
| Cenelec            | EN 60335-2-36:1995<br><br>Safety of household and similar electrical appliances — Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements<br><br>Amendment A2:1999 to EN 60335-2-36:1995<br><br>Amendment A1:1996 to EN 60335-2-36:1995 | IEC 60335-2-36:1993 (Modified)<br><br>IEC 60335-2-36:1993 /A2:1998<br><br>IEC 60335-2-36:1993 /A1:1996 | EN 60335-2-36:1989<br>+A51:1991<br>+A1:1992<br>Note 2.1<br><br>Note 3<br><br>Note 3 | Date expired<br>(1.1.2003)<br><br>Date expired<br>(1.10.2001)<br><br>1.4.2004       |
| Cenelec            | EN 60335-2-36:2000<br><br>Safety of household and similar electrical appliances — Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements                                                                                               | IEC 60335-2-36:2000                                                                                    | EN 60335-2-36:1995 and its amendments<br>Note 2.1                                   | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-37:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric deep fat fryers<br><br>Amendment A1:1992 to EN 60335-2-37:1989<br><br>Amendment A51:1992 to EN 60335-2-37:1989                                | IEC 60335-2-37:1986 (Modified)<br><br>IEC 60335-2-37:1986 /A1:1990 (Modified)                          | None<br><br>Note 3<br><br>Note 3                                                    | —<br><br>Date expired<br>(1.9.1999)<br><br>Date expired<br>(1.12.1999)              |
| Cenelec            | EN 60335-2-37:1995<br><br>Safety of household and similar electrical appliances — Part 2-37: Particular requirements for commercial electric deep fat fryers<br><br>Amendment A2:1999 to EN 60335-2-37:1995                                                                             | IEC 60335-2-37:1994<br><br>IEC 60335-2-37:1994 /A2:1998                                                | EN 60335-2-37:1989 and its amendments<br>Note 2.1<br><br>Note 3                     | 1.4.2003<br><br>Date expired<br>(1.10.2001)                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                    | Reference document                                                                          | Reference of the superseded standard                                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A1:1996 to EN 60335-2-37:1995                                                                                                                                                                                                                                | IEC 60335-2-37:1994 /A1:1996                                                                | Note 3                                                                        | 1.4.2004                                                                            |
| Cenelec            | EN 60335-2-37:2000<br><br>Safety of household and similar electrical appliances — Part 2-37: Particular requirements for commercial electric deep fat fryers                                                                                                           | IEC 60335-2-37:2000                                                                         | EN 60335-2-37:1995 and its amendments<br>Note 2.1                             | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-38:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric griddles and griddle grills<br><br>Amendment A1:1992 to EN 60335-2-38:1989<br><br>Amendment A51:1992 to EN 60335-2-38:1989   | IEC 60335-2-38:1986 (Modified)<br><br>IEC 60335-2-38:1986 /A1:1990 (Modified)               | None<br><br>Note 3<br><br>Note 3                                              | —<br><br>Date expired (1.9.1999)<br><br>Date expired (1.12.1999)                    |
| Cenelec            | EN 60335-2-38:1995<br><br>Safety of household and similar electrical appliances — Part 2-38: Particular requirements for commercial electric griddles and griddle grills<br><br>Amendment A2:1999 to EN 60335-2-38:1995<br><br>Amendment A1:1996 to EN 60335-2-38:1995 | IEC 60335-2-38:1994<br><br>IEC 60335-2-38:1994 /A2:1998<br><br>IEC 60335-2-38:1994 /A1:1996 | EN 60335-2-38:1989 and its amendments<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.4.2003<br><br>Date expired (1.10.2001)<br><br>1.4.2004                            |
| Cenelec            | EN 60335-2-38:2000<br><br>Safety of household and similar electrical appliances — Part 2-38: Particular requirements for commercial electric griddles and griddle grills                                                                                               | IEC 60335-2-38:2000                                                                         | EN 60335-2-38:1995 and its amendments<br>Note 2.1                             | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-39:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric multi-purpose cooking pans<br><br>Amendment A51:1991 to EN 60335-2-39:1989<br><br>Amendment A1:1992 to EN 60335-2-39:1989    | IEC 60335-2-39:1986 (Modified)<br><br>IEC 60335-2-39:1986 /A1:1990 (Modified)               | None<br><br>Note 3<br><br>Note 3                                              | —<br><br>Date expired (1.3.1993)<br><br>Date expired (1.9.1999)                     |
| Cenelec            | EN 60335-2-39:1995<br><br>Safety of household and similar electrical appliances — Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans                                                                                                | IEC 60335-2-39:1994                                                                         | EN 60335-2-39:1989 and its amendments<br>Note 2.1                             | 1.4.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                     | Reference document                                                            | Reference of the superseded standard                           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A2:1999 to EN 60335-2-39:1995                                                                                                                                                                                                 | IEC 60335-2-39:1994 /A2:1998                                                  | Note 3                                                         | Date expired (1.10.2001)                                                            |
|                    | Amendment A1:1996 to EN 60335-2-39:1995                                                                                                                                                                                                 | IEC 60335-2-39:1994 /A1:1996                                                  | Note 3                                                         | 1.4.2004                                                                            |
| Cenelec            | EN 60335-2-39:2000<br><br>Safety of household and similar electrical appliances — Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans                                                                 | IEC 60335-2-39:2000                                                           | EN 60335-2-39:1995 and its amendments<br>Note 2.1              | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-40:1993<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers<br><br>Amendment A51:1996 to EN 60335-2-40:1993         | IEC 60335-2-40:1992 (Modified)                                                | None<br><br>Note 3                                             | —<br><br>Date expired (1.1.1997)                                                    |
| Cenelec            | EN 60335-2-40:1997<br><br>Safety of household and similar electrical appliances — Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers<br><br>Amendment A1:2000 to EN 60335-2-40:1997       | IEC 60335-2-40:1995 (Modified)<br><br>IEC 60335-2-40:1995 /A1:2000            | EN 60335-2-40:1993 and its amendment<br>Note 2.1<br><br>Note 3 | 1.2.2005<br><br>1.4.2003                                                            |
| Cenelec            | EN 60335-2-41:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electric pumps for liquids having a temperature not exceeding 35°C<br><br>Amendment A1:1994 to EN 60335-2-41:1990 | IEC 60335-2-41:1984 (Modified)<br><br>IEC 60335-2-41:1984 /A1:1990 (Modified) | None<br><br>Note 3                                             | —<br><br>Date expired (1.1.2002)                                                    |
| Cenelec            | EN 60335-2-41:1996<br><br>Safety of household and similar electrical appliances — Part 2-41: Particular requirements for pumps<br><br>Amendment A1:2001 to EN 60335-2-41:1996                                                           | IEC 60335-2-41:1996<br><br>IEC 60335-2-41:1996 /A1:2000                       | EN 60335-2-41:1990 and its amendment<br>Note 2.2<br><br>Note 3 | 1.12.2003<br><br>1.8.2004                                                           |
| Cenelec            | EN 60335-2-42:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric forced convection ovens                                                                       | IEC 60335-2-42:1987 (Modified)                                                | None                                                           | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                          | Reference document                                                                          | Reference of the superseded standard                                                                                | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A1:1992 to EN 60335-2-42:1989                                                                                                                                                                                                                                                                      | IEC 60335-2-42:1987 /A1:1990 (Modified)                                                     | Note 3                                                                                                              | Date expired (1.1.1999)                                                             |
| Cenelec            | EN 60335-2-42:1995<br><br>Safety of household and similar electrical appliances — Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens<br><br>Amendment A2:1999 to EN 60335-2-42:1995<br><br>Amendment A1:1996 to EN 60335-2-42:1995 | IEC 60335-2-42:1994<br><br>IEC 60335-2-42:1994 /A2:1998<br><br>IEC 60335-2-42:1994 /A1:1996 | EN 60335-2-42:1989 and its amendment + EN 60335-2-46:1989 and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.4.2003<br><br>Date expired (1.10.2001)<br><br>1.4.2004                            |
| Cenelec            | EN 60335-2-42:2000<br><br>Safety of household and similar electrical appliances — Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens                                                                                               | IEC 60335-2-42:2000                                                                         | EN 60335-2-42:1995 and its amendments<br>Note 2.1                                                                   | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-43:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for clothes dryers and towel rails<br><br>Amendment A1:1990 to EN 60335-2-43:1989<br><br>Amendment A51:1992 to EN 60335-2-43:1989                                                          | IEC 60335-2-43:1984 (Modified)<br><br>IEC 60335-2-43:1984 /A1:1988 (Modified)               | None<br><br>Note 3<br><br>Note 3                                                                                    | —<br><br>Date expired (1.1.1998)<br><br>Date expired (1.4.2000)                     |
| Cenelec            | EN 60335-2-43:1997<br><br>Safety of household and similar electrical appliances — Part 2-43: Particular requirements for clothes dryers and towel rails                                                                                                                                                      | IEC 60335-2-43:1995                                                                         | EN 60335-2-43:1989 and its amendments<br>Note 2.1                                                                   | 1.12.2004                                                                           |
| Cenelec            | EN 60335-2-44:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electric ironers<br><br>Amendment A51:1995 to EN 60335-2-44:1991                                                                                                                       | IEC 60335-2-44:1987 (Modified)                                                              | None<br><br>Note 3                                                                                                  | —<br><br>1.7.2003                                                                   |
| Cenelec            | EN 60335-2-44:1997<br><br>Safety of household and similar electrical appliances — Part 2-44: Particular requirements for ironers                                                                                                                                                                             | IEC 60335-2-44:1997                                                                         | EN 60335-2-44:1991 and its amendment<br>Note 2.1                                                                    | 1.7.2005                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                         | Reference document                                                                          | Reference of the superseded standard                                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-45:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for portable electric heating tools and similar appliances<br><br>Amendment A1:1992 to EN 60335-2-45:1990<br><br>Amendment A51:1993 to EN 60335-2-45:1990 | IEC 60335-2-45:1986 (Modified)<br><br>IEC 60335-2-45:1986 /A1:1990 (Modified)               | None<br><br>Note 3<br><br>Note 3                                              | —<br><br>Date expired (1.10.2000)<br><br>Date expired (1.7.2001)                    |
| Cenelec            | EN 60335-2-45:1996<br><br>Safety of household and similar electrical appliances — Part 2-45: Particular requirements for portable heating tools and similar appliances                                                                                                      | IEC 60335-2-45:1996                                                                         | EN 60335-2-45:1990 and its amendments<br>Note 2.1                             | 1.4.2004                                                                            |
| Cenelec            | EN 60335-2-46:1989<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric steam cookers<br><br>Amendment A1:1992 to EN 60335-2-46:1989                                                                      | IEC 60335-2-46:1986 (Modified)<br><br>IEC 60335-2-46:1986 /A1:1990 (Modified)               | None<br><br>Note 3                                                            | —<br><br>Date expired (1.9.1999)                                                    |
| Cenelec            | EN 60335-2-47:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric boiling pans<br><br>Amendment A1:1992 to EN 60335-2-47:1990<br><br>Amendment A52:1992 to EN 60335-2-47:1990                       | IEC 60335-2-47:1987 (Modified)<br><br>IEC 60335-2-47:1987 /A1:1990 (Modified)               | None<br><br>Note 3<br><br>Note 3                                              | —<br><br>Date expired (1.9.1999)<br><br>Date expired (1.7.2000)                     |
| Cenelec            | EN 60335-2-47:1997<br><br>Safety of household and similar electrical appliances — Part 2-47: Particular requirements for commercial electric boiling pans<br><br>Amendment A2:1999 to EN 60335-2-47:1997<br><br>Amendment A1:1998 to EN 60335-2-47:1997                     | IEC 60335-2-47:1995<br><br>IEC 60335-2-47:1995 /A2:1998<br><br>IEC 60335-2-47:1995 /A1:1996 | EN 60335-2-47:1990 and its amendments<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.12.2004<br><br>Date expired (1.10.2001)<br><br>1.10.2005                          |
| Cenelec            | EN 60335-2-47:2000<br><br>Safety of household and similar electrical appliances — Part 2-47: Particular requirements for commercial electric boiling pans                                                                                                                   | IEC 60335-2-47:2000                                                                         | EN 60335-2-47:1997 and its amendments<br>Note 2.1                             | 1.4.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                              | Reference document                                                                          | Reference of the superseded standard                                         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-48:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric grillers and toasters<br><br>Amendment A1:1992 to EN 60335-2-48:1990                                                   | IEC 60335-2-48:1988 (Modified)<br><br>IEC 60335-2-48:1988 /A1:1990 (Modified)               | None<br><br>Note 3                                                           | —<br><br>Date expired (1.9.1999)                                                    |
| Cenelec            | EN 60335-2-48:1997<br><br>Safety of household and similar electrical appliances — Part 2-48: Particular requirements for commercial electric grillers and toasters<br><br>Amendment A2:1999 to EN 60335-2-48:1997<br><br>Amendment A1:1998 to EN 60335-2-48:1997 | IEC 60335-2-48:1995<br><br>IEC 60335-2-48:1995 /A2:1998<br><br>IEC 60335-2-48:1995 /A1:1996 | EN 60335-2-48:1990 and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.12.2004<br><br>Date expired (1.10.2001)<br><br>1.10.2005                          |
| Cenelec            | EN 60335-2-48:2000<br><br>Safety of household and similar electrical appliances — Part 2-48: Particular requirements for commercial electric grillers and toasters                                                                                               | IEC 60335-2-48:2000                                                                         | EN 60335-2-48:1997 and its amendments<br>Note 2.1                            | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-49:1990<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial catering electric hot cupboards<br><br>Amendment A1:1992 to EN 60335-2-49:1990                                                  | IEC 60335-2-49:1988 (Modified)<br><br>IEC 60335-2-49:1988 /A1:1990 (Modified)               | None<br><br>Note 3                                                           | —<br><br>Date expired (1.9.1999)                                                    |
| Cenelec            | EN 60335-2-49:1997<br><br>Safety of household and similar electrical appliances — Part 2-49: Particular requirements for commercial electric hot cupboards<br><br>Amendment A2:1999 to EN 60335-2-49:1997<br><br>Amendment A1:1998 to EN 60335-2-49:1997         | IEC 60335-2-49:1995<br><br>IEC 60335-2-49:1995 /A2:1998<br><br>IEC 60335-2-49:1995 /A1:1996 | EN 60335-2-49:1990 and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.12.2004<br><br>Date expired (1.10.2001)<br><br>1.10.2005                          |
| Cenelec            | EN 60335-2-49:2000<br><br>Safety of household and similar electrical appliances — Part 2-49: Particular requirements for commercial electric hot cupboards                                                                                                       | IEC 60335-2-49:2000                                                                         | EN 60335-2-49:1997 and its amendments<br>Note 2.1                            | 1.4.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                    | Reference document                                                                          | Reference of the superseded standard                                         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-50:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric bains-marie<br><br>Amendment A1:1992 to EN 60335-2-50:1991                                                   | IEC 60335-2-50:1989 (Modified)<br><br>IEC 60335-2-50:1989 /A1:1990 (Modified)               | None<br><br>Note 3                                                           | —<br><br>Date expired (1.9.1999)                                                    |
| Cenelec            | EN 60335-2-50:1997<br><br>Safety of household and similar electrical appliances — Part 2-50: Particular requirements for commercial electric bains-marie<br><br>Amendment A2:1999 to EN 60335-2-50:1997<br><br>Amendment A1:1998 to EN 60335-2-50:1997 | IEC 60335-2-50:1995<br><br>IEC 60335-2-50:1995 /A2:1998<br><br>IEC 60335-2-50:1995 /A1:1996 | EN 60335-2-50:1991 and its amendment<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.12.2004<br><br>Date expired (1.10.2001)<br><br>1.10.2005                          |
| Cenelec            | EN 60335-2-50:2000<br><br>Safety of household and similar electrical appliances — Part 2-50: Particular requirements for commercial electric bains-marie                                                                                               | IEC 60335-2-50:2000                                                                         | EN 60335-2-50:1997 and its amendments<br>Note 2.1                            | 1.4.2003                                                                            |
| Cenelec            | EN 60335-2-51:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for stationary circulation pumps for heating and service water installations                                                         | IEC 60335-2-51:1988 (Modified)                                                              | None                                                                         | —                                                                                   |
| Cenelec            | EN 60335-2-51:1997<br><br>Safety of household and similar electrical appliances — Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations                                                      | IEC 60335-2-51:1997                                                                         | EN 60335-2-51:1991<br>Note 2.1                                               | 1.7.2005                                                                            |
| Cenelec            | EN 60335-2-52:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for oral hygiene appliances connected to the mains supply through a safety isolating transformer                                     | IEC 60335-2-52:1988 (Modified)                                                              | None                                                                         | —                                                                                   |
| Cenelec            | EN 60335-2-52:1996<br><br>Safety of household and similar electrical appliances — Part 2-52: Particular requirements for oral hygiene appliances                                                                                                       | IEC 60335-2-52:1994                                                                         | EN 60335-2-52:1991<br>Note 2.1                                               | 1.1.2004                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                              | Reference document                                      | Reference of the superseded standard                       | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-53:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electric sauna heating appliances<br><br>Amendment A51:1996 to EN 60335-2-53:1991                                                                                          | IEC 60335-2-53:1988 (Modified)                          | None<br><br>Note 3                                         | —<br><br>Date expired (1.9.1999)                                                    |
| Cenelec            | EN 60335-2-53:1997<br><br>Safety of household and similar electrical appliances — Part 2-53: Particular requirements for sauna heating appliances                                                                                                                                                | IEC 60335-2-53:1997                                     | EN 60335-2-53:1991 and its amendment<br>Note 2.1           | 1.5.2005                                                                            |
| Cenelec            | EN 60335-2-54:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for general purpose cleaning appliances                                                                                                                                        | IEC 60335-2-54:1988 (Modified)                          | None                                                       | —                                                                                   |
| Cenelec            | EN 60335-2-54:1997<br><br>Safety of household and similar electrical appliances — Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam<br><br>Amendment A11:1998 to EN 60335-2-54:1997<br><br>Amendment A1:1999 to EN 60335-2-54:1997 | IEC 60335-2-54:1995<br><br>IEC 60335-2-54:1995 /A1:1999 | EN 60335-2-54:1991<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.12.2004<br><br>—<br><br>Date expired (1.8.2002)                                   |
| Cenelec            | EN 60335-2-55:1993<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for electrical appliances for use with aquariums and garden ponds                                                                                                              | IEC 60335-2-55:1989 (Modified)                          | None                                                       | —                                                                                   |
| Cenelec            | EN 60335-2-55:1997<br><br>Safety of household and similar electrical appliances — Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds                                                                                                           | IEC 60335-2-55:1997                                     | EN 60335-2-55:1993<br>Note 2.1                             | 1.11.2004                                                                           |
| Cenelec            | EN 60335-2-56:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for projectors and similar appliances                                                                                                                                          | IEC 60335-2-56:1990 (Modified)                          | None                                                       | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                         | Reference document                                      | Reference of the superseded standard                       | Date of cessation of presumption of conformity of the superseded standard<br>Note 1            |
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| Cenelec            | EN 60335-2-56:1997<br><br>Safety of household and similar electrical appliances — Part 2-56: Particular requirements for projectors and similar appliances                                                                                                                                                  | IEC 60335-2-56:1997                                     | EN 60335-2-56:1991<br>Note 2.1                             | 1.1.2005                                                                                       |
| Cenelec            | EN 60335-2-58:1993<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric dishwashing machines                                                                                                                                              | IEC 60335-2-58:1990 (Modified)                          | None                                                       | —                                                                                              |
| Cenelec            | EN 60335-2-58:1997<br><br>Safety of household and similar electrical appliances — Part 2-58: Particular requirements for commercial electric dishwashing machines<br><br>Amendment A1:1999 to EN 60335-2-58:1997                                                                                            | IEC 60335-2-58:1995<br><br>IEC 60335-2-58:1995 /A1:1998 | EN 60335-2-58:1993<br>Note 2.1<br><br>Note 3               | 1.12.2004<br><br>Date expired (1.10.2001)                                                      |
| Cenelec            | EN 60335-2-59:1994<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for insect killers                                                                                                                                                                        | IEC 60335-2-59:1990 (Modified)                          | None                                                       | —                                                                                              |
| Cenelec            | EN 60335-2-59:1997<br><br>Safety of household and similar electrical appliances — Part 2-59: Particular requirements for insect killers<br><br>Amendment A11:2000 to EN 60335-2-59:1997<br><br>Amendment A1:2001 to EN 60335-2-59:1997                                                                      | IEC 60335-2-59:1997<br><br>IEC 60335-2-59:1997 /A1:2000 | EN 60335-2-59:1994<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.7.2005<br><br>Date expired (1.12.2000)<br><br>1.11.2003                                      |
| Cenelec            | EN 60335-2-60:1991<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for whirlpool baths and similar equipment<br><br>Amendment A51:1993 to EN 60335-2-60:1991<br><br>Amendment A53:1997 to EN 60335-2-60:1991<br><br>Amendment A52:1994 to EN 60335-2-60:1991 | IEC 60335-2-60:1990 (Modified)                          | None<br><br>Note 3<br><br>Note 3<br><br>Note 3             | —<br><br>Date expired (1.3.1994)<br><br>Date expired (1.6.2001)<br><br>Date expired (1.1.2002) |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                      | Reference document                                                                          | Reference of the superseded standard                       | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-60:1997<br><br>Safety of household and similar electrical appliances — Part 2-60: Particular requirements for whirlpool baths                                                                                                                 | IEC 60335-2-60:1997                                                                         | EN 60335-2-60:1991 and its amendments<br>Note 2.1          | 1.7.2005                                                                            |
| Cenelec            | EN 60335-2-61:1996<br><br>Safety of household and similar electrical appliances — Part 2-61: Particular requirements for thermal storage room heaters<br><br>Amendment A1:2000 to EN 60335-2-61:1996                                                     | IEC 60335-2-61:1992 (Modified)<br><br>IEC 60335-2-61:1992 /A1:2000                          | HD 283 S1:1992<br>Note 2.1<br><br>Note 3                   | 1.1.2004<br><br>1.4.2003                                                            |
| Cenelec            | EN 60335-2-62:1992<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric rinsing sinks                                                                                                  | IEC 60335-2-62:1990 (Modified)                                                              | None                                                       | —                                                                                   |
| Cenelec            | EN 60335-2-62:1997<br><br>Safety of household and similar electrical appliances — Part 2-62: Particular requirements for commercial electric rinsing sinks<br><br>Amendment A1:1999 to EN 60335-2-62:1997<br><br>Amendment A2:2000 to EN 60335-2-62:1997 | IEC 60335-2-62:1996<br><br>IEC 60335-2-62:1996 /A1:1998<br><br>IEC 60335-2-62:1996 /A2:2000 | EN 60335-2-62:1992<br>Note 2.1<br><br>Note 3<br><br>Note 3 | 1.7.2004<br><br>Date expired (1.10.2001)<br><br>1.4.2003                            |
| Cenelec            | EN 60335-2-63:1993<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for commercial electric water boilers and liquid heaters                                                                               | IEC 60335-2-63:1990 (Modified)                                                              | None                                                       | —                                                                                   |
| Cenelec            | EN 60335-2-65:1995<br><br>Safety of household and similar electrical appliances — Part 2-65: Particular requirements for air-cleaning appliances<br><br>Amendment A1:2001 to EN 60335-2-65:1995                                                          | IEC 60335-2-65:1993 (Modified)<br><br>IEC 60335-2-65:1993 /A1:2000                          | None<br><br>Note 3                                         | —<br><br>1.11.2003                                                                  |
| Cenelec            | EN 60335-2-66:1995<br><br>Safety of household and similar electrical appliances — Part 2-66: Particular requirements for water-bed heaters                                                                                                               | IEC 60335-2-66:1993                                                                         | None                                                       | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                   | Reference document                                                                                     | Reference of the superseded standard         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A1:2001 to EN 60335-2-66:1995                                                                                                                                                                                                                                               | IEC 60335-2-66:1993 /A1:2000                                                                           | Note 3                                       | 1.11.2003                                                                           |
| Cenelec            | EN 60335-2-67:1998<br><br>Safety of household and similar electrical appliances — Part 2-67: Particular requirements for floor treatment and floor cleaning machines, for industrial and commercial use<br><br>Amendment A1:2000 to EN 60335-2-67:1998                                | IEC 60335-2-67:1997 (Modified)<br><br>IEC 60335-2-67:1997 /A1:2000                                     | EN 60335-2-67:1994<br>Note 2.1<br><br>Note 3 | Date expired (1.4.2002)<br><br>1.9.2003                                             |
| Cenelec            | EN 60335-2-68:1998<br><br>Safety of household and similar electrical appliances — Part 2-68: Particular requirements for spray extraction appliances, for industrial and commercial use<br><br>Amendment A1:2000 to EN 60335-2-68:1998                                                | IEC 60335-2-68:1997 (Modified)<br><br>IEC 60335-2-68:1997 /A1:2000                                     | EN 60335-2-68:1994<br>Note 2.1<br><br>Note 3 | Date expired (1.4.2002)<br><br>1.9.2003                                             |
| Cenelec            | EN 60335-2-69:1998<br><br>Safety of household and similar electrical appliances — Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use<br><br>Amendment A1:2000 to EN 60335-2-69:1998                         | IEC 60335-2-69:1997 (Modified)<br><br>IEC 60335-2-69:1997 /A1:2000                                     | EN 60335-2-69:1995<br>Note 2.1<br><br>Note 3 | Date expired (1.4.2002)<br><br>1.9.2003                                             |
| Cenelec            | EN 60335-2-70:1996<br><br>Safety of household and similar electrical appliances — Part 2-70: Particular requirements for milking machines                                                                                                                                             | IEC 60335-2-70:1993                                                                                    | None                                         | —                                                                                   |
| Cenelec            | EN 60335-2-71:1995<br><br>Safety of household and similar electrical appliances — Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals<br><br>Amendment A1:1998 to EN 60335-2-71:1995<br><br>Amendment A2:1999 to EN 60335-2-71:1995 | IEC 60335-2-71:1993 (Modified)<br><br>IEC 60335-2-71:1993 /A1:1996<br><br>IEC 60335-2-71:1993 /A2:1999 | None<br><br>Note 3<br><br>Note 3             | —<br><br>Date expired (1.1.2001)<br><br>Date expired (1.4.2002)                     |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                  | Reference document                                                     | Reference of the superseded standard          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-73:1996<br><br>Safety of household and similar electrical appliances — Part 2-73: Particular requirements for fixed immersion heaters                                                                                                                                                     | IEC 60335-2-73:1994 (Modified)                                         | HD 262 S1:1977 and its amendments<br>Note 2.3 | 1.4.2004                                                                            |
| Cenelec            | EN 60335-2-74:1996<br><br>Safety of household and similar electrical appliances — Part 2-74: Particular requirements for portable immersion heaters                                                                                                                                                  | IEC 60335-2-74:1994                                                    | HD 262 S1:1977 and its amendments<br>Note 2.3 | 1.1.2004                                                                            |
| Cenelec            | EN 60335-2-78:1997<br><br>Safety of household and similar electrical appliances — Part 2-78: Particular requirements for outdoor barbecues                                                                                                                                                           | IEC 60335-2-78:1995                                                    | None                                          | —                                                                                   |
| Cenelec            | EN 60335-2-79:1998<br><br>Safety of household and similar electrical appliances — Part 2-79: Particular requirements for high pressure cleaners and steam cleaners, for industrial and commercial use<br><br>Amendment A11:1999 to EN 60335-2-79:1998<br><br>Amendment A1:2001 to EN 60335-2-79:1998 | IEC 60335-2-79:1995 (Modified)<br><br><br>IEC 60335-2-79:1995 /A1:2000 | None<br><br>Note 3<br><br>Note 3              | —<br><br>1.1.2005<br><br>1.1.2005                                                   |
| Cenelec            | EN 60335-2-80:1997<br><br>Safety of household and similar electrical appliances — Part 2-80: Particular requirements for fans                                                                                                                                                                        | IEC 60335-2-80:1997                                                    | HD 280 S1:1986 + HD 280.3 S1:1990<br>Note 2.1 | 1.4.2005                                                                            |
| Cenelec            | EN 60335-2-81:1997<br><br>Safety of household and similar electrical appliances — Part 2-81: Particular requirements for foot warmers and heating mats                                                                                                                                               | IEC 60335-2-81:1997                                                    | None                                          | —                                                                                   |
| Cenelec            | EN 60335-2-82:2000<br><br>Safety of household and similar electrical appliances — Part 2-82: Particular requirements for service machines and amusement machines                                                                                                                                     | IEC 60335-2-82:1999                                                    | None                                          | —                                                                                   |
| Cenelec            | EN 60335-2-83:2002<br><br>Household and similar electrical appliances - Safety — Part 2-83: Particular requirements for heated gullies for roof drainage                                                                                                                                             | IEC 60335-2-83:2001                                                    | None                                          | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                         | Reference document                                      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60335-2-84:1998<br><br>Safety of household and similar electrical appliances — Part 2-84: Particular requirements for toilets                                                                            | IEC 60335-2-84:1998                                     | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-85:1998<br><br>Safety of household and similar electrical appliances — Part 2-85: Particular requirements for fabric steamers<br><br>Amendment A1:2000 to EN 60335-2-85:1998                     | IEC 60335-2-85:1997<br><br>IEC 60335-2-85:1997 /A1:2000 | None<br><br>Note 3                   | —<br><br>1.1.2005                                                                   |
| Cenelec            | EN 60335-2-86:2000<br><br>Safety of household and similar electrical appliances — Part 2-86: Particular requirements for electric fishing machines                                                          | IEC 60335-2-86:1998 (Modified)                          | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-87:1999<br><br>Safety of household and similar electrical appliances — Part 2-87: Particular requirements for electric animal stunning equipment                                                 | IEC 60335-2-87:1998                                     | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-88:1997<br><br>Safety of household and similar electrical appliances — Part 2-88: Particular requirements for humidifiers intended for use with heating, ventilation or air conditioning systems | IEC 60335-2-88:1997                                     | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-90:1997<br><br>Safety of household and similar electrical appliances — Part 2-90: Particular requirements for commercial microwave ovens                                                         | IEC 60335-2-90:1997                                     | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-97:2000<br><br>Safety of household and similar electrical appliances — Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment                 | IEC 60335-2-97:1998 (Modified)                          | None                                 | —                                                                                   |
| Cenelec            | EN 60335-2-98:1997<br><br>Safety of household and similar electrical appliances — Part 2-98: Particular requirements for humidifiers<br><br>Amendment A1:2000 to EN 60335-2-98:1997                         | IEC 60335-2-98:1997<br><br>IEC 60335-2-98:1997 /A1:1999 | None<br><br>Note 3                   | —<br><br>Date expired (1.12.2002)                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                  | Reference document                                     | Reference of the superseded standard        | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60357:1988                                                                        |                                                        |                                             |                                                                                     |
|                    | Tungsten halogen lamps (non-vehicle)                                                 | IEC 60357:1982 + A1:1984 (Modified)                    | None                                        | —                                                                                   |
|                    | Amendment A4:1991 to EN 60357:1988                                                   | IEC 60357:1982 /A2:1985 + A3:1987 + A4:1989 (Modified) | Note 3                                      | Date expired (1.3.1997)                                                             |
|                    | Amendment A5:1993 to EN 60357:1988                                                   | IEC 60357:1982 /A5:1992                                | Note 3                                      | Date expired (1.10.1999)                                                            |
|                    | Amendment A6:1994 to EN 60357:1988                                                   | IEC 60357:1982 /A6:1993                                | Note 3                                      | Date expired (15.7.2000)                                                            |
|                    | Amendment A7:1994 to EN 60357:1988                                                   | IEC 60357:1982 /A7:1994                                | Note 3                                      | Date expired (1.12.2000)                                                            |
|                    | Amendment A8:1995 to EN 60357:1988                                                   | IEC 60357:1982 /A8:1995                                | Note 3                                      | Date expired (1.9.2001)                                                             |
|                    | Amendment A9:1996 to EN 60357:1988                                                   | IEC 60357:1982 /A9:1996                                | Note 3                                      | Date expired (1.12.2001)                                                            |
|                    | Amendment A12:1999 to EN 60357:1988                                                  | IEC 60357:1982 /A12:1999                               | Note 3                                      | Date expired (1.10.2002)                                                            |
|                    | Amendment A10:1997 to EN 60357:1988                                                  | IEC 60357:1982 /A10:1996 (Modified)                    | Note 3                                      | 1.6.2003                                                                            |
|                    | Amendment A11:1997 to EN 60357:1988                                                  | IEC 60357:1982 /A11:1997                               | Note 3                                      | 1.6.2003                                                                            |
|                    | Amendment A13:2000 to EN 60357:1988                                                  | IEC 60357:1982 /A13:2000                               | Note 3                                      | 1.8.2003                                                                            |
| Cenelec            | EN 60360:1998                                                                        |                                                        |                                             |                                                                                     |
|                    | Standard method of measurement of lamp cap temperature rise                          | IEC 60360:1998                                         | EN 60360:1989 +A1:1994 +A2:1997<br>Note 2.1 | Date expired (1.5.2001)                                                             |
| Cenelec            | EN 60399:1993                                                                        |                                                        |                                             |                                                                                     |
|                    | Standard sheets for barrel thread for E14 and E27 lampholders with shade holder ring | IEC 60399:1972                                         | None                                        | —                                                                                   |
|                    | Amendment A1:1997 to EN 60399:1993                                                   | IEC 60399:1972 /A1:1997                                | Note 3                                      | Date expired (1.7.1998)                                                             |
|                    | Amendment A2:1999 to EN 60399:1993                                                   | IEC 60399:1972 /A2:1999                                | Note 3                                      | 1.4.2006                                                                            |
| Cenelec            | EN 60400:1996                                                                        |                                                        |                                             |                                                                                     |
|                    | Lampholders for tubular fluorescent lamps and starterholders                         | IEC 60400:1996                                         | EN 60400:1992 +A1:1994 +A2:1995<br>Note 2.1 | Date expired (1.4.2002)                                                             |
|                    | Amendment A2:1998 to EN 60400:1996                                                   | IEC 60400:1996 /A2:1997                                | Note 3                                      | Date expired (1.10.1998)                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                  | Reference document                    | Reference of the superseded standard                             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A1:1997 to EN 60400:1996                                                                                                                                                                                                                   | IEC 60400:1996<br>/A1:1997            | Note 3                                                           | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 60400:2000                                                                                                                                                                                                                                        |                                       |                                                                  |                                                                                     |
|                    | Lampholders for tubular fluorescent lamps and starterholders                                                                                                                                                                                         | IEC 60400:1999 (Modified)             | EN 60400:1996 and its amendments<br>Note 2.1                     | 1.1.2007                                                                            |
|                    | Amendment A1:2002 to EN 60400:2000                                                                                                                                                                                                                   | IEC 60400:1999<br>/A1:2002            | Note 3                                                           | 1.7.2005                                                                            |
| Cenelec            | EN 60432-1:2000                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Incandescent lamps - Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes                                                                                                                      | IEC 60432-1:1999 (Modified)           | EN 60432-1:1994<br>+A1:1997<br>+A2:1997<br>Note 2.1              | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 60432-2:2000                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Incandescent lamps - Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes                                                                                                                       | IEC 60432-2:1999 (Modified)           | EN 60432-2:1994<br>+A1:1996<br>+A2:1997<br>Note 2.1              | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 60439-1:1999                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Low-voltage switchgear and controlgear assemblies — Part 1: Type-tested and partially type-tested assemblies                                                                                                                                         | IEC 60439-1:1999                      | EN 60439-1:1994<br>+A1:1995<br>+A11:1996<br>+A2:1997<br>Note 2.1 | Date expired<br>(1.8.2002)                                                          |
| Cenelec            | EN 60439-2:1993                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Low-voltage switchgear and controlgear assemblies — Part 2: Particular requirements for busbar trunking systems (busways)                                                                                                                            | IEC 60439-2:1987 + A1:1991 (Modified) | None                                                             | —                                                                                   |
| Cenelec            | EN 60439-2:2000                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Low-voltage switchgear and controlgear assemblies — Part 2: Particular requirements for busbar trunking systems (busways)                                                                                                                            | IEC 60439-2:2000                      | EN 60439-2:1993<br>Note 2.1                                      | 1.4.2003                                                                            |
| Cenelec            | EN 60439-3:1991                                                                                                                                                                                                                                      |                                       |                                                                  |                                                                                     |
|                    | Low-voltage switchgear and controlgear assemblies — Part 3: Particular requirements for low-voltage switchgear and controlgear assemblies intended to be installed in places where unskilled persons have access for their use - Distribution boards | IEC 60439-3:1990 (Modified)           | None                                                             | —                                                                                   |
|                    | Amendment A1:1994 to EN 60439-3:1991                                                                                                                                                                                                                 | IEC 60439-3:1990<br>/A1:1993          | Note 3                                                           | Date expired<br>(1.12.1999)                                                         |
|                    | Amendment A2:2001 to EN 60439-3:1991                                                                                                                                                                                                                 | IEC 60439-3:1990<br>/A2:2001          | Note 3                                                           | 1.5.2004                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                              | Reference document                                                                 | Reference of the superseded standard   | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60439-4:1991<br><br>Low-voltage switchgear and controlgear assemblies — Part 4: Particular requirements for assemblies for construction sites (ACS)<br><br>Amendment A1:1995 to EN 60439-4:1991<br><br>Amendment A2:1999 to EN 60439-4:1991                                                   | IEC 60439-4:1990<br><br>IEC 60439-4:1990 /A1:1995<br><br>IEC 60439-4:1990 /A2:1999 | None<br><br>Note 3<br><br>Note 3       | —<br><br>Date expired (1.9.2001)<br><br>Date expired (1.8.2002)                     |
| Cenelec            | EN 60439-5:1996<br><br>Low-voltage switchgear and controlgear assemblies — Part 5: Particular requirements for assemblies intended to be installed outdoors in public places - Cable distribution cabinets (CDCs) for power distribution in networks<br><br>Amendment A1:1998 to EN 60439-5:1996 | IEC 60439-5:1996<br><br>IEC 60439-5:1996 /A1:1998                                  | None<br><br>Note 3                     | —<br><br>Date expired (1.5.2001)                                                    |
| Cenelec            | EN 60446:1999<br><br>Basic and safety principles for man-machine interface, marking and identification - Identification of conductors by colours or numerals                                                                                                                                     | IEC 60446:1999                                                                     | HD 324 S1:1977<br>Note 2.1             | Date expired (1.4.2002)                                                             |
| Cenelec            | EN 60477:1997<br><br>Laboratory d.c. resistors<br><br>Amendment A1:1997 to EN 60477:1997                                                                                                                                                                                                         | IEC 60477:1974<br><br>IEC 60477:1974 /A1:1997                                      | None<br><br>Note 3                     | —<br><br>Date expired (1.9.1998)                                                    |
| Cenelec            | EN 60477-2:1997<br><br>Laboratory resistors — Part 2: Laboratory a.c. resistors<br><br>Amendment A1:1997 to EN 60477-2:1997                                                                                                                                                                      | IEC 60477-2:1979<br><br>IEC 60477-2:1979 /A1:1997                                  | None<br><br>Note 3                     | —<br><br>Date expired (1.9.1998)                                                    |
| Cenelec            | EN 60491:1995<br><br>Safety requirements for electronic flash apparatus for photographic purposes                                                                                                                                                                                                | IEC 60491:1984 (Modified)                                                          | HD 327 S2:1988<br>+A1:1991<br>Note 2.1 | Date expired (1.9.1996)                                                             |
| Cenelec            | EN 60519-1:1993<br><br>Safety in electroheat installations — Part 1: General requirements                                                                                                                                                                                                        | IEC 60519-1:1984                                                                   | None                                   | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                  | Reference document                                      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60519-2:1993<br><br>Safety in electroheat installations — Part 2: Particular requirements for resistance heating equipment                                                        | IEC 60519-2:1992                                        | None                                 | —                                                                                   |
| Cenelec            | EN 60519-3:1995<br><br>Safety in electroheat installations — Part 3: Particular requirements for induction and conduction heating and induction melting installations                | IEC 60519-3:1988 (Modified)                             | HD 491.3 S1:1990<br>Note 2.1         | Date expired<br>(1.9.1996)                                                          |
| Cenelec            | EN 60519-4:1997<br><br>Safety in electroheat installations — Part 4: Particular requirements for arc furnace installations<br><br>Amendment A1:2000 to EN 60519-4:1997               | IEC 60519-4:1995<br><br>IEC 60519-4:1995 /A1:2000       | None<br><br>Note 3                   | —<br><br>Date expired<br>(1.2.2003)                                                 |
| Cenelec            | EN 60519-6:2002<br><br>Safety in electroheat installations — Part 6: Specifications for safety in industrial microwave heating equipment                                             | IEC 60519-6:2002                                        | None                                 | —                                                                                   |
| Cenelec            | EN 60519-9:1995<br><br>Safety in electroheat installations — Part 9: Particular requirements for high-frequency dielectric heating installations                                     | IEC 60519-9:1987                                        | HD 491.9 S1:1991<br>Note 2.1         | Date expired<br>(1.9.1996)                                                          |
| Cenelec            | EN 60519-11:1997<br><br>Safety in electroheat installations — Part 11: Particular requirements for installations for electromagnetic stirring, transport or pouring of metal liquids | IEC 60519-11:1997                                       | None                                 | —                                                                                   |
| Cenelec            | EN 60519-21:1998<br><br>Safety in electroheat installations — Part 21: Particular requirements for resistance heating equipment - Heating and melting glass equipment                | IEC 60519-21:1998                                       | None                                 | —                                                                                   |
| Cenelec            | EN 60523:1993<br><br>Direct-current potentiometers<br><br>Amendment A2:1997 to EN 60523:1993                                                                                         | IEC 60523:1975 + A1:1979<br><br>IEC 60523:1975 /A2:1997 | None<br><br>Note 3                   | —<br><br>Date expired<br>(1.7.1998)                                                 |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                           | Reference document                                                                 | Reference of the superseded standard                                                                                                         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                                      |
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| Cenelec            | EN 60524:1993<br><br>Direct-current resistive volt ratio boxes<br><br>Amendment A2:1997 to EN 60524:1993                                                                                                                                      | IEC 60524:1975 + A1:1981<br><br>IEC 60524:1975<br>/A2:1997                         | None<br><br>Note 3                                                                                                                           | —<br><br>Date expired<br>(1.7.1998)                                                                                      |
| Cenelec            | EN 60529:1991<br><br>Degrees of protection provided by enclosures (IP Code)<br><br>Amendment A1:2000 to EN 60529:1991                                                                                                                         | IEC 60529:1989<br><br>IEC 60529:1989<br>/A1:1999                                   | None<br><br>Note 3                                                                                                                           | —<br><br>Date expired<br>(1.1.2003)                                                                                      |
| Cenelec            | EN 60564:1993<br><br>D.C. bridges for measuring resistance<br><br>Amendment A2:1997 to EN 60564:1993                                                                                                                                          | IEC 60564:1977 + A1:1981<br><br>IEC 60564:1977<br>/A2:1997                         | None<br><br>Note 3                                                                                                                           | —<br><br>1.7.2003                                                                                                        |
| Cenelec            | EN 60570:1996<br><br>Electrical supply track systems for luminaires<br><br>Amendment A12:2000 to EN 60570:1996<br><br>Amendment A11:1998 to EN 60570:1996<br><br>Amendment A2:2000 to EN 60570:1996<br><br>Amendment A1:1998 to EN 60570:1996 | IEC 60570:1995<br><br>IEC 60570:1995<br>/A2:2000<br><br>IEC 60570:1995<br>/A1:1998 | EN 60570:1993<br>Note 2.1<br><br>Note 3<br><br>Note 3<br><br>EN 60570:1996<br>/A11:1998 + EN 60570:1996<br>/A12:2000<br>Note 3<br><br>Note 3 | Date expired<br>(1.3.2002)<br><br>—<br><br>Date expired<br>(1.10.1999)<br><br>Date expired<br>(1.8.2001)<br><br>1.4.2005 |
| Cenelec            | EN 60570-2-1:1994<br><br>Electrical supply track systems for luminaires — Part 2: Mixed supply systems — Section 1: Classes I and III<br><br>Amendment A1:1996 to EN 60570-2-1:1994                                                           | IEC 60570-2-1:1994<br><br>IEC 60570-2-1:1994<br>/A1:1996                           | None<br><br>Note 3                                                                                                                           | —<br><br>Date expired<br>(1.4.2002)                                                                                      |
| Cenelec            | EN 60598-1:1997<br><br>Luminaires — Part 1: General requirements and tests<br><br>Amendment A12:1998 to EN 60598-1:1997                                                                                                                       | IEC 60598-1:1996 (Modified)                                                        | EN 60598-1:1993<br>+A1:1996<br>Note 2.1<br><br>Note 3                                                                                        | Date expired<br>(1.12.2002)<br><br>—                                                                                     |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                           | Reference document                                | Reference of the superseded standard           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A13:1999 to EN 60598-1:1997                                                         |                                                   | Note 3                                         | Date expired (1.12.1999)                                                            |
|                    | Amendment A14:2000 to EN 60598-1:1997                                                         |                                                   | Note 3                                         | Date expired (1.9.2002)                                                             |
|                    | Amendment A15:2002 to EN 60598-1:1997                                                         |                                                   | EN 60598-1:1997 /A13:1999<br>Note 3            | Date expired (1.12.2002)                                                            |
|                    | Amendment A1:1998 to EN 60598-1:1997<br>Note 8                                                | IEC 60598-1:1996 /A1:1998 (Modified)              | Note 3                                         | 1.4.2005                                                                            |
| Cenelec            | EN 60598-1:2000                                                                               |                                                   |                                                |                                                                                     |
|                    | Luminaires — Part 1: General requirements and tests                                           | IEC 60598-1:1999 (Modified)                       | EN 60598-1:1997 and its amendments<br>Note 2.1 | 1.4.2007                                                                            |
|                    | Amendment A11:2000 to EN 60598-1:2000                                                         |                                                   | Note 3                                         | Date expired (1.9.2002)                                                             |
|                    | Amendment A12:2002 to EN 60598-1:2000<br>Note 8                                               |                                                   | Note 3                                         | Date expired (1.12.2002)                                                            |
| Cenelec            | EN 60598-2-1:1989                                                                             |                                                   |                                                |                                                                                     |
|                    | Luminaires — Part 2: Particular requirements — Section 1: Fixed general purpose luminaires    | IEC 60598-2-1:1979 + A1:1987                      | None                                           | —                                                                                   |
| Cenelec            | EN 60598-2-2:1996                                                                             |                                                   |                                                |                                                                                     |
|                    | Luminaires — Part 2: Particular requirements — Section 2: Recessed luminaires                 | IEC 60598-2-2:1996                                | EN 60598-2-2:1989 + A2:1996<br>Note 2.1        | Date expired (1.4.2002)                                                             |
|                    | Amendment A1:1997 to EN 60598-2-2:1996                                                        | IEC 60598-2-2:1996 /A1:1997                       | Note 3                                         | Date expired (1.12.2002)                                                            |
| Cenelec            | EN 60598-2-3:1994                                                                             |                                                   |                                                |                                                                                     |
|                    | Luminaires — Part 2-3: Particular requirements - Luminaires for road and street lighting      | IEC 60598-2-3:1993                                | None                                           | —                                                                                   |
|                    | Amendment A1:1997 to EN 60598-2-3:1994                                                        | IEC 60598-2-3:1993 /A1:1997                       | Note 3                                         | Date expired (1.1.2003)                                                             |
|                    | Amendment A2:2001 to EN 60598-2-3:1994                                                        | IEC 60598-2-3:1993 /A2:2000                       | Note 3                                         | 1.12.2007                                                                           |
| Cenelec            | EN 60598-2-4:1989                                                                             |                                                   |                                                |                                                                                     |
|                    | Luminaires — Part 2: Particular requirements — Section 4: Portable general purpose luminaires | IEC 60598-2-4:1979 + A1:1983 + A2:1987 (Modified) | None                                           | —                                                                                   |
|                    | Amendment A3:1993 to EN 60598-2-4:1989                                                        | IEC 60598-2-4:1979 /A3:1990                       | Note 3                                         | Date expired (1.12.1998)                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                               | Reference document                                                                                                                  | Reference of the superseded standard                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60598-2-4:1997<br><br>Luminaires — Part 2: Particular requirements — Section 4: Portable general purpose luminaires                                                                                                                                            | IEC 60598-2-4:1997                                                                                                                  | EN 60598-2-4:1989 and its amendment<br>Note 2.1               | 1.4.2003                                                                            |
| Cenelec            | EN 60598-2-5:1989<br><br>Luminaires — Part 2: Particular requirements — Section 5: Floodlights<br><br>Amendment A2:1994 to EN 60598-2-5:1989                                                                                                                      | IEC 60598-2-5:1979 + A1:1987<br><br>IEC 60598-2-5:1979 /A2:1993                                                                     | None<br><br>Note 3                                            | —<br><br>Date expired (1.3.2000)                                                    |
| Cenelec            | EN 60598-2-5:1998<br><br>Luminaires — Part 2-5: Particular requirements - Floodlights                                                                                                                                                                             | IEC 60598-2-5:1998                                                                                                                  | EN 60598-2-5:1989 and its amendment<br>Note 2.1               | 1.4.2005                                                                            |
| Cenelec            | EN 60598-2-6:1994<br><br>Luminaires — Part 2: Particular requirements — Section 6: Luminaires with built-in transformers or convertors for filament lamps<br><br>Amendment A1:1997 to EN 60598-2-6:1994                                                           | IEC 60598-2-6:1994<br><br>IEC 60598-2-6:1994 /A1:1996                                                                               | EN 60598-2-6:1989 +A2:1991<br>Note 2.1<br><br>Note 3          | Date expired (1.7.2000)<br><br>Date expired (1.9.2002)                              |
| Cenelec            | EN 60598-2-7:1989<br><br>Luminaires — Part 2: Particular requirements — Section 7: Portable luminaires for garden use<br><br>Amendment A13:1997 to EN 60598-2-7:1989<br><br>Amendment A12:1995 to EN 60598-2-7:1989<br><br>Amendment A2:1996 to EN 60598-2-7:1989 | IEC 60598-2-7:1982 + A1:1987 (Modified)<br><br>IEC 60598-2-7:1982 /A2:1994 (Modified)<br><br>IEC 60598-2-7:1982 /A2:1994 (Modified) | None<br><br>Note 3<br><br>Note 3<br><br>Note 3                | —<br><br>—<br><br>Date expired (1.10.2000)<br><br>Date expired (1.3.2002)           |
| Cenelec            | EN 60598-2-8:1989<br><br>Luminaires — Part 2: Particular requirements — Section 8: Handlamps<br><br>Amendment A2:1993 to EN 60598-2-8:1989                                                                                                                        | IEC 60598-2-8:1981 + A1:1987 (Modified)<br><br>IEC 60598-2-8:1981 /A2:1990 (Modified)                                               | None<br><br>Note 3                                            | —<br><br>Date expired (1.3.1994)                                                    |
| Cenelec            | EN 60598-2-8:1997<br><br>Luminaires — Part 2: Particular requirements — Section 8: Handlamps<br><br>Amendment A1:2000 to EN 60598-2-8:1997                                                                                                                        | IEC 60598-2-8:1996 (Modified)<br><br>IEC 60598-2-8:1996 /A1:2000                                                                    | EN 60598-2-8:1989 and its amendment<br>Note 2.1<br><br>Note 3 | 1.3.2003<br><br>1.5.2003                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                              | Reference document                                                            | Reference of the superseded standard                           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60598-2-9:1989<br><br>Luminaires — Part 2: Particular requirements — Section 9: Photo and film luminaires (non-professional)<br><br>Amendment A1:1994 to EN 60598-2-9:1989                                                    | IEC 60598-2-9:1987<br><br>IEC 60598-2-9:1987 /A1:1993                         | None<br><br>Note 3                                             | —<br><br>Date expired (1.4.2000)                                                    |
| Cenelec            | EN 60598-2-17:1989<br><br>Luminaires — Part 2: Particular requirements — Section 17: Luminaires for stage lighting, television film and photographic studios (outdoor and indoor)<br><br>Amendment A2:1991 to EN 60598-2-17:1989 | IEC 60598-2-17:1984 + A1:1987<br><br>IEC 60598-2-17:1984 /A2:1990             | None<br><br>Note 3                                             | —<br><br>Date expired (1.11.1997)                                                   |
| Cenelec            | EN 60598-2-19:1989<br><br>Luminaires — Part 2: Particular requirements — Section 19: Air-handling luminaires (safety requirements)<br><br>Amendment A2:1998 to EN 60598-2-19:1989                                                | IEC 60598-2-19:1981 + A1:1987 (Modified)<br><br>IEC 60598-2-19:1981 /A2:1997  | None<br><br>Note 3                                             | —<br><br>Date expired (1.10.1998)                                                   |
| Cenelec            | EN 60598-2-20:1991<br><br>Luminaires — Part 2: Particular requirements — Section 20: Lighting chains<br><br>Amendment A11:1992 to EN 60598-2-20:1991                                                                             | IEC 60598-2-20:1982 + A1:1987 (Modified)                                      | None<br><br>Note 3                                             | —<br><br>Date expired (1.1.1998)                                                    |
| Cenelec            | EN 60598-2-20:1997<br><br>Luminaires — Part 2-20: Particular requirements - Lighting chains<br><br>Amendment A1:1998 to EN 60598-2-20:1997                                                                                       | IEC 60598-2-20:1996 (Modified)<br><br>IEC 60598-2-20:1996 /A1:1998 (Modified) | EN 60598-2-20:1991 and its amendment<br>Note 2.1<br><br>Note 3 | 1.4.2003<br><br>1.4.2005                                                            |
| Cenelec            | EN 60598-2-22:1990<br><br>Luminaires — Part 2: Particular requirements — Section 22: Luminaires for emergency lighting                                                                                                           | IEC 60598-2-22:1990 (Modified)                                                | None                                                           | —                                                                                   |
| Cenelec            | EN 60598-2-22:1998<br><br>Luminaires — Part 2-22: Particular requirements - Luminaires for emergency lighting                                                                                                                    | IEC 60598-2-22:1997 (Modified)                                                | EN 60598-2-22:1990<br>Note 2.1                                 | 1.10.2005                                                                           |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                              | Reference document                                                           | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60598-2-23:1996<br><br>Luminaires — Part 2-23: Particular requirements - Extra low-voltage lighting systems for filament lamps<br><br>Amendment A1:2000 to EN 60598-2-23:1996 | IEC 60598-2-23:1996<br><br>IEC 60598-2-23:1996 /A1:2000                      | None<br><br>Note 3                   | —<br><br>1.8.2007                                                                   |
| Cenelec            | EN 60598-2-24:1998<br><br>Luminaires — Part 2: Particular requirements — Section 24: Luminaires with limited surface temperatures                                                | IEC 60598-2-24:1997 (Modified)                                               | None                                 | —                                                                                   |
| Cenelec            | EN 60598-2-25:1994<br><br>Luminaires — Part 2-25: Particular requirements - Luminaires for use in clinical areas of hospitals and health care buildings                          | IEC 60598-2-25:1994                                                          | None                                 | —                                                                                   |
| Cenelec            | EN 60618:1997<br><br>Inductive voltage dividers<br><br>Amendment A2:1997 to EN 60618:1997                                                                                        | IEC 60618:1978 + A1:1981<br><br>IEC 60618:1978 /A2:1997                      | None<br><br>Note 3                   | —<br><br>Date expired (1.9.1998)                                                    |
| Cenelec            | EN 60645-1:1994<br><br>Audiometers — Part 1: Pure-tone audiometers                                                                                                               | IEC 60645-1:1992                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 60645-1:2001<br><br>Electroacoustics - Audiological equipment — Part 1: Pure-tone audiometers                                                                                 | IEC 60645-1:2001                                                             | EN 60645-1:1994<br>Note 2.1          | 1.10.2004                                                                           |
| Cenelec            | EN 60645-3:1995<br><br>Audiometers — Part 3: Auditory test signals of short duration for audiometric and neuro-otological purposes                                               | IEC 60645-3:1994                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 60645-4:1995<br><br>Audiometers — Part 4: Equipment for extended high-frequency audiometry                                                                                    | IEC 60645-4:1994                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 60651:1994<br><br>Sound level meters<br><br>Amendment A1:1994 to EN 60651:1994<br><br>Amendment A2:2001 to EN 60651:1994                                                      | IEC 60651:1979<br><br>IEC 60651:1979 /A1:1993<br><br>IEC 60651:1979 /A2:2000 | None<br><br>Note 3<br><br>Note 3     | —<br><br>Date expired (1.12.1994)<br><br>1.11.2003                                  |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                  | Reference document                                | Reference of the superseded standard            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60662:1993                                                                                                                        |                                                   |                                                 |                                                                                     |
|                    | High-pressure sodium vapour lamps                                                                                                    | IEC 60662:1980 + A2:1987 + A3:1990                | None                                            | —                                                                                   |
|                    | Amendment A4:1994 to EN 60662:1993                                                                                                   | IEC 60662:1980 /A4:1992                           | Note 3                                          | Date expired (15.3.2000)                                                            |
|                    | Amendment A5:1994 to EN 60662:1993                                                                                                   | IEC 60662:1980 /A5:1993                           | Note 3                                          | Date expired (15.7.2000)                                                            |
|                    | Amendment A6:1994 to EN 60662:1993                                                                                                   | IEC 60662:1980 /A6:1994                           | Note 3                                          | Date expired (15.7.2000)                                                            |
|                    | Amendment A7:1995 to EN 60662:1993                                                                                                   | IEC 60662:1980 /A7:1995                           | Note 3                                          | Date expired (1.9.2001)                                                             |
|                    | Amendment A9:1997 to EN 60662:1993                                                                                                   | IEC 60662:1980 /A9:1997                           | Note 3                                          | 1.4.2003                                                                            |
|                    | Amendment A10:1997 to EN 60662:1993                                                                                                  | IEC 60662:1980 /A10:1997                          | Note 3                                          | 1.7.2003                                                                            |
| Cenelec            | EN 60669-1:1995                                                                                                                      |                                                   |                                                 |                                                                                     |
|                    | Switches for household and similar fixed electrical installations — Part 1: General requirements                                     | IEC 60669-1:1993 (Modified)                       | None                                            | —                                                                                   |
|                    | Amendment A2:1996 to EN 60669-1:1995                                                                                                 | IEC 60669-1:1993 /A1:1994 + A2:1995 (Modified)    | Note 3                                          | 15.10.2010                                                                          |
| Cenelec            | EN 60669-1:1999                                                                                                                      |                                                   |                                                 |                                                                                     |
|                    | Switches for household and similar fixed-electrical installations — Part 1: General requirements                                     | IEC 60669-1:1998 (Modified)                       | EN 60669-1:1995 and its amendment<br>Note 2.1   | 1.10.2005                                                                           |
|                    | Amendment A1:2002 to EN 60669-1:1999                                                                                                 | IEC 60669-1:1998 /A1:1999 (Modified)              | Note 3                                          | 1.10.2005                                                                           |
| Cenelec            | EN 60669-2-1:1996                                                                                                                    |                                                   |                                                 |                                                                                     |
|                    | Switches for household and similar fixed-electrical installations — Part 2: Particular requirements — Section 1: Electronic switches | IEC 60669-2-1:1994 + A1:1994 + A2:1995 (Modified) | None                                            | —                                                                                   |
|                    | Amendment A11:1997 to EN 60669-2-1:1996                                                                                              |                                                   | Note 3                                          | Date expired (1.6.1999)                                                             |
| Cenelec            | EN 60669-2-1:2000                                                                                                                    |                                                   |                                                 |                                                                                     |
|                    | Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements - Electronic switches          | IEC 60669-2-1:1996 + A1:1997 (Modified)           | EN 60669-2-1:1996 and its amendment<br>Note 2.1 | 1.10.2005                                                                           |
|                    | Amendment A2:2001 to EN 60669-2-1:2000                                                                                               | IEC 60669-2-1:1996 /A2:1999 (Modified)            | Note 3                                          | 1.10.2005                                                                           |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                   | Reference document                                      | Reference of the superseded standard        | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60669-2-2:1997<br><br>Switches for household and similar fixed electrical installations — Part 2: Particular requirements — Section 2: Electromagnetic remote-control switches (RCS)<br><br>Amendment A1:1997 to EN 60669-2-2:1997 | IEC 60669-2-2:1996<br><br>IEC 60669-2-2:1996 /A1:1997   | EN 60669-2-2:1996<br>Note 2.1<br><br>Note 3 | Date expired<br>(1.6.1999)<br><br>1.6.2004                                          |
| Cenelec            | EN 60669-2-3:1997<br><br>Switches for household and similar fixed electrical installations — Part 2-3: Particular requirements - Time-delay switches (TDS)                                                                            | IEC 60669-2-3:1997                                      | EN 60669-2-3:1996<br>Note 2.1               | Date expired<br>(1.6.1999)                                                          |
| Cenelec            | EN 60691:1995<br><br>Thermal-links - Requirements and application guide<br><br>Amendment A2:2000 to EN 60691:1995                                                                                                                     | IEC 60691:1993 + A1:1995<br><br>IEC 60691:1993 /A2:2000 | EN 60691:1987<br>Note 2.1<br><br>Note 3     | Date expired<br>(1.10.1996)<br><br>1.11.2003                                        |
| Cenelec            | EN 60695-1-1:2000<br><br>Fire hazard testing — Part 1-1: Guidance for assessing the fire hazard of electrotechnical products - General guidelines                                                                                     | IEC 60695-1-1:1999                                      | EN 60695-1-1:1995<br>Note 2.1               | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 60695-2-1/0:1996<br><br>Fire hazard testing — Part 2: Test methods — Section 1/sheet 0: Glow-wire test methods - General                                                                                                           | IEC 60695-2-1/0:1994                                    | HD 444.2.1 S1:1983<br>Note 2.3              | Date expired<br>(1.12.1997)                                                         |
| Cenelec            | EN 60695-2-1/1:1996<br><br>Fire hazard testing — Part 2: Test methods — Section 1/sheet 1: Glow-wire end-product test and guidance                                                                                                    | IEC 60695-2-1/1:1994                                    | HD 444.2.1 S1:1983<br>Note 2.3              | Date expired<br>(1.12.1997)                                                         |
| Cenelec            | EN 60695-2-1/2:1996<br><br>Fire hazard testing — Part 2: Test methods — Section 1/sheet 2: Glow-wire flammability test on materials                                                                                                   | IEC 60695-2-1/2:1994                                    | HD 444.2.1 S1:1983<br>Note 2.3              | Date expired<br>(1.12.1996)                                                         |
| Cenelec            | EN 60695-2-1/3:1996<br><br>Fire hazard testing — Part 2: Test methods — Section 1/sheet 3: Glow-wire ignitability test on materials                                                                                                   | IEC 60695-2-1/3:1994                                    | HD 444.2.1 S1:1983<br>Note 2.3              | Date expired<br>(1.12.1996)                                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                       | Reference document                                        | Reference of the superseded standard         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60695-2-2:1994<br><br>Fire hazard testing — Part 2: Test methods — Section 2: Needle-flame test<br><br>Amendment A1:1995 to EN 60695-2-2:1994                                          | IEC 60695-2-2:1991<br><br>IEC 60695-2-2:1991 /A1:1994     | HD 444.2.2 S2:1992<br>Note 2.1<br><br>Note 3 | Date expired (15.12.1994)<br><br>Date expired (1.9.1996)                            |
| Cenelec            | EN 60695-2-4/0:1993<br><br>Fire hazard testing — Part 2: Test methods — Section 4/sheet 0: Diffusion type and premixed type flame test methods                                            | IEC 60695-2-4/0:1991                                      | None                                         | —                                                                                   |
| Cenelec            | EN 60695-2-4/1:1993<br><br>Fire hazard testing — Part 2: Test methods — Section 4/sheet 1: 1 kW nominal pre-mixed test flame and guidance<br><br>Amendment A1:1996 to EN 60695-2-4/1:1993 | IEC 60695-2-4/1:1991<br><br>IEC 60695-2-4/1:1991 /A1:1994 | None<br><br>Note 3                           | —<br><br>Date expired (1.3.1997)                                                    |
| Cenelec            | EN 60695-2-10:2001<br><br>Fire hazard testing — Part 2-10: Glow-ing/hot-wire based test methods - Glow-wire apparatus and common test procedure                                           | IEC 60695-2-10:2000                                       | EN 60695-2-1/0:1996<br>Note 2.1              | 1.11.2003                                                                           |
| Cenelec            | EN 60695-2-11:2001<br><br>Fire hazard testing — Part 2-11: Glow-ing/hot-wire based test methods - Glow-wire flammability test method for end-products                                     | IEC 60695-2-11:2000                                       | EN 60695-2-1/1:1996<br>Note 2.1              | 1.11.2003                                                                           |
| Cenelec            | EN 60695-2-12:2001<br><br>Fire hazard testing — Part 2-12: Glow-ing/hot-wire based test methods - Glow-wire flammability test method for materials                                        | IEC 60695-2-12:2000                                       | EN 60695-2-1/2:1996<br>Note 2.1              | 1.11.2003                                                                           |
| Cenelec            | EN 60695-2-13:2001<br><br>Fire hazard testing — Part 2-13: Glow-ing/hot-wire based test methods - Glow-wire ignitability test method for materials                                        | IEC 60695-2-13:2000                                       | EN 60695-2-1/3:1996<br>Note 2.1              | 1.11.2003                                                                           |
| Cenelec            | EN 60695-10-3:2002<br><br>Fire hazard testing — Part 10-3: Abnormal heat - Mould stress relief distortion test                                                                            | IEC 60695-10-3:2002                                       | None                                         | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                  | Reference document                                           | Reference of the superseded standard           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                     |
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| Cenelec            | EN 60695-11-10:1999<br><br>Fire hazard testing — Part 11-10: Test flames - 50 W horizontal and vertical flame test methods                                                                                                                                                                           | IEC 60695-11-10:1999                                         | None                                           | —                                                                                                       |
| Cenelec            | EN 60695-11-20:1999<br><br>Fire hazard testing — Part 11-20: Test flames - 500 W flame test methods                                                                                                                                                                                                  | IEC 60695-11-20:1999                                         | None                                           | —                                                                                                       |
| Cenelec            | EN 60702-1:2002<br><br>Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V — Part 1: Cables                                                                                                                                                                     | IEC 60702-1:2002                                             | HD 586.1 S1:1994<br>Note 2.1                   | 1.3.2005                                                                                                |
| Cenelec            | EN 60702-2:2002<br><br>Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V — Part 2: Terminations                                                                                                                                                               | IEC 60702-2:2002                                             | HD 586.2 S1:1994<br>Note 2.1                   | 1.3.2005                                                                                                |
| Cenelec            | EN 60715:2001<br><br>Dimensions of low-voltage switchgear and controlgear - Standardized mounting on rails for mechanical support of electrical devices in switchgear and controlgear installations                                                                                                  | IEC 60715:1981 + A1:1995                                     | None                                           | —                                                                                                       |
| Cenelec            | EN 60719:1993<br><br>Calculation of the lower and upper limits for the average outer dimensions of cables with circular copper conductors and of rated voltages up to and including 450/-750 V                                                                                                       | IEC 60719:1992                                               | None                                           | —                                                                                                       |
| Cenelec            | EN 60730-1:1991<br><br>Automatic electrical controls for household and similar use — Part 1: General requirements<br><br>Amendment A14:1995 to EN 60730-1:1991<br><br>Amendment A1:1991 to EN 60730-1:1991<br><br>Amendment A11:1991 to EN 60730-1:1991<br><br>Amendment A12:1993 to EN 60730-1:1991 | IEC 60730-1:1986 (Modified)<br><br>IEC 60730-1:1986 /A1:1990 | None<br><br>Note 3<br><br>Note 3<br><br>Note 3 | —<br><br>—<br><br>Date expired (1.7.1995)<br><br>Date expired (1.7.1995)<br><br>Date expired (1.7.1995) |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                       | Reference document                   | Reference of the superseded standard           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|-------------------------------------------------------------------------------------|
| Cenelec            | EN 60730-1:1995                                                                                                                                           | IEC 60730-1:1993 (Modified)          | EN 60730-1:1991 and its amendments<br>Note 2.1 | —                                                                                   |
|                    | Amendment A1:1997 to EN 60730-1:1995                                                                                                                      | IEC 60730-1:1993 /A1:1994 (Modified) | Note 3                                         | —                                                                                   |
|                    | Amendment A2:1998 to EN 60730-1:1995                                                                                                                      | IEC 60730-1:1993 /A2:1997            | Note 3                                         | —                                                                                   |
|                    | Amendment A13:1998 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | —                                                                                   |
|                    | Amendment A14:1998 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | —                                                                                   |
|                    | Amendment A15:1998 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | —                                                                                   |
|                    | Amendment A12:1996 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | Date expired<br>(1.12.1996)                                                         |
|                    | Amendment A11:1996 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | Date expired<br>(1.1.1998)                                                          |
|                    | Amendment A16:1999 to EN 60730-1:1995                                                                                                                     |                                      | Note 3                                         | Date expired<br>(1.10.2000)                                                         |
| Cenelec            | EN 60730-1:2000                                                                                                                                           | IEC 60730-1:1999 (Modified)          | EN 60730-1:1995 and its amendments<br>Note 2.1 | —                                                                                   |
|                    | Amendment A11:2002 to EN 60730-1:2000                                                                                                                     |                                      | Note 3                                         | 1.2.2009                                                                            |
| Cenelec            | EN 60730-2-1:1991                                                                                                                                         | IEC 60730-2-1:1989 (Modified)        | None                                           | —                                                                                   |
|                    | Automatic electrical controls for household and similar use — Part 2: Particular requirements for electrical controls for electrical household appliances |                                      |                                                |                                                                                     |
|                    | Amendment A13:1995 to EN 60730-2-1:1991                                                                                                                   |                                      | Note 3                                         | Date expired<br>(1.3.1996)                                                          |
|                    | Amendment A11:1992 to EN 60730-2-1:1991                                                                                                                   |                                      | Note 3                                         | Date expired<br>(1.1.1997)                                                          |
|                    | Amendment A12:1993 to EN 60730-2-1:1991                                                                                                                   |                                      | Note 3                                         | Date expired<br>(1.1.1997)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                        | Reference document                                                                                             | Reference of the superseded standard             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------------------------------------------------------|
| Cenelec            | EN 60730-2-1:1997<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for electrical controls for electrical household appliances                                                                                                                         | IEC 60730-2-1:1989 (Modified)                                                                                  | EN 60730-2-1:1991 and its amendments<br>Note 2.1 | 1.4.2004                                                                            |
| Cenelec            | EN 60730-2-2:1991<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for thermal motor protectors<br><br>Amendment A11:1995 to EN 60730-2-2:1991<br><br>Amendment A1:1997 to EN 60730-2-2:1991<br><br>Amendment A2:1997 to EN 60730-2-2:1991             | IEC 60730-2-2:1990 (Modified)<br><br><br>IEC 60730-2-2:1990 /A1:1995<br><br>IEC 60730-2-2:1990 /A2:1997        | None<br><br>Note 3<br><br>Note 3<br><br>Note 3   | —<br><br>Date expired (1.3.1996)<br><br>Date expired (1.9.2002)<br><br>1.4.2004     |
| Cenelec            | EN 60730-2-2:2002<br><br>Automatic electrical controls for household and similar use — Part 2-2: Particular requirements for thermal motor protectors                                                                                                                                                      | IEC 60730-2-2:2001 (Modified)                                                                                  | EN 60730-2-2:1991 and its amendments<br>Note 2.1 | 1.3.2009                                                                            |
| Cenelec            | EN 60730-2-3:1992<br><br>Automatic electrical controls for household and similar use — Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps<br><br>Amendment A1:1998 to EN 60730-2-3:1992<br><br>Amendment A2:2001 to EN 60730-2-3:1992                     | IEC 60730-2-3:1990 (Modified)<br><br>IEC 60730-2-3:1990 /A1:1995 (Modified)<br><br>IEC 60730-2-3:1990 /A2:2001 | None<br><br>Note 3<br><br>Note 3                 | —<br><br>1.1.2004<br><br>1.7.2008                                                   |
| Cenelec            | EN 60730-2-4:1993<br><br>Automatic electrical controls for household and similar use — Part 2-4: Particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type<br><br>Amendment A1:1998 to EN 60730-2-4:1993<br><br>Amendment A2:2002 to EN 60730-2-4:1993 | IEC 60730-2-4:1990 (Modified)<br><br>IEC 60730-2-4:1990 /A1:1994<br><br>IEC 60730-2-4:1990 /A2:2001 (Modified) | None<br><br>Note 3<br><br>Note 3                 | —<br><br>1.1.2004<br><br>1.10.2009                                                  |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                     | Reference document                                                                                             | Reference of the superseded standard             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60730-2-5:1995<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for automatic electrical burner control systems<br><br>Amendment A1:1996 to EN 60730-2-5:1995<br><br>Amendment A2:1998 to EN 60730-2-5:1995                                      | IEC 60730-2-5:1993 (Modified)<br><br>IEC 60730-2-5:1993 /A1:1996<br><br>IEC 60730-2-5:1993 /A2:1997            | None<br><br>Note 3<br><br>Note 3                 | —<br><br>Date expired (15.12.2000)<br><br>Date expired (15.12.2000)                 |
| Cenelec            | EN 60730-2-5:2002<br><br>Automatic electrical controls for household and similar use — Part 2-5: Particular requirements for automatic electrical burner control systems                                                                                                                                | IEC 60730-2-5:2000 (Modified)                                                                                  | EN 60730-2-5:1995 and its amendments<br>Note 2.1 | 1.12.2008                                                                           |
| Cenelec            | EN 60730-2-6:1995<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements<br><br>Amendment A1:1997 to EN 60730-2-6:1995<br><br>Amendment A2:1998 to EN 60730-2-6:1995 | IEC 60730-2-6:1991 (Modified)<br><br>IEC 60730-2-6:1991 /A1:1994 (Modified)<br><br>IEC 60730-2-6:1991 /A2:1997 | None<br><br>Note 3<br><br>Note 3                 | —<br><br>15.12.2003<br><br>1.1.2004                                                 |
| Cenelec            | EN 60730-2-7:1991<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for timers and time switches<br><br>Amendment A12:1993 to EN 60730-2-7:1991<br><br>Amendment A11:1994 to EN 60730-2-7:1991<br><br>Amendment A1:1997 to EN 60730-2-7:1991         | IEC 60730-2-7:1990 (Modified)<br><br><br><br>IEC 60730-2-7:1990 /A1:1994 (Modified)                            | None<br><br>Note 3<br><br>Note 3<br><br>Note 3   | —<br><br>1.1.2004<br><br>1.1.2004<br><br>1.1.2004                                   |
| Cenelec            | EN 60730-2-8:1995<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for electrically operated water valves, including mechanical requirements<br><br>Amendment A1:1997 to EN 60730-2-8:1995                                                          | IEC 60730-2-8:1992 (Modified)<br><br>IEC 60730-2-8:1992 /A1:1994 (Modified)                                    | None<br><br>Note 3                               | —<br><br>1.1.2004                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                                               | Reference document                                                                                                        | Reference of the superseded standard                         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:1997 to EN 60730-2-8:1995                                                                                                                                                                                                                                                                                                            | IEC 60730-2-8:1992 /A2:1997                                                                                               | Note 3                                                       | 1.1.2004                                                                            |
| Cenelec            | EN 60730-2-8:2002<br><br>Automatic electrical controls for household and similar use — Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements                                                                                                                                                | IEC 60730-2-8:2000 (Modified)                                                                                             | EN 60730-2-8:1995 and its amendments<br>Note 2.1             | 1.12.2008                                                                           |
| Cenelec            | EN 60730-2-9:1995<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for temperature sensing controls<br><br>Amendment A1:1996 to EN 60730-2-9:1995<br><br>Amendment A2:1997 to EN 60730-2-9:1995<br><br>Amendment A11:1997 to EN 60730-2-9:1995<br><br>Amendment A12:2001 to EN 60730-2-9:1995 | IEC 60730-2-9:1992 (Modified)<br><br>IEC 60730-2-9:1992 /A1:1994 (Modified)<br><br>IEC 60730-2-9:1992 /A2:1994 (Modified) | None<br><br>Note 3<br><br>Note 3<br><br>Note 3<br><br>Note 3 | —<br><br>1.1.2004<br><br>1.1.2004<br><br>1.1.2004<br><br>1.1.2004                   |
| Cenelec            | EN 60730-2-9:2002<br><br>Automatic electrical controls for household and similar use — Part 2-9: Particular requirements for temperature sensing controls                                                                                                                                                                                         | IEC 60730-2-9:2000 (Modified)                                                                                             | EN 60730-2-9:1995 and its amendments<br>Note 2.1             | 1.12.2008                                                                           |
| Cenelec            | EN 60730-2-10:1995<br><br>Automatic electrical controls for household and similar use — Part 2-10: Particular requirements for motor starting relays<br><br>Amendment A1:1996 to EN 60730-2-10:1995<br><br>Amendment A2:2002 to EN 60730-2-10:1995                                                                                                | IEC 60730-2-10:1991 (Modified)<br><br>IEC 60730-2-10:1991 /A1:1994<br><br>IEC 60730-2-10:1991 /A2:2001 (Modified)         | None<br><br>Note 3<br><br>Note 3                             | —<br><br>1.1.2004<br><br>1.9.2009                                                   |
| Cenelec            | EN 60730-2-11:1993<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for energy regulators<br><br>Amendment A1:1997 to EN 60730-2-11:1993<br><br>Amendment A2:1998 to EN 60730-2-11:1993                                                                                                       | IEC 60730-2-11:1993<br><br>IEC 60730-2-11:1993 /A1:1994 (Modified)<br><br>IEC 60730-2-11:1993 /A2:1997                    | None<br><br>Note 3<br><br>Note 3                             | —<br><br>Date expired (1.7.2000)<br><br>1.3.2004                                    |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                             | Reference document                      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60730-2-12:1993<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for electrically operated door locks                                                                                    | IEC 60730-2-12:1993                     | None                                 | —                                                                                   |
|                    | Amendment A1:1997 to EN 60730-2-12:1993                                                                                                                                                                                                         | IEC 60730-2-12:1993 /A1:1995 (Modified) | Note 3                               | 1.6.2005                                                                            |
| Cenelec            | EN 60730-2-13:1998<br><br>Automatic electrical controls for household and similar use — Part 2-13: Particular requirements for humidity sensing controls                                                                                        | IEC 60730-2-13:1995 (Modified)          | None                                 | —                                                                                   |
|                    | Amendment A1:1998 to EN 60730-2-13:1998                                                                                                                                                                                                         | IEC 60730-2-13:1995 /A1:1997            | Note 3                               | 1.8.2003                                                                            |
|                    | Amendment A2:2002 to EN 60730-2-13:1998                                                                                                                                                                                                         | IEC 60730-2-13:1995 /A2:2000 (Modified) | Note 3                               | 1.2.2009                                                                            |
| Cenelec            | EN 60730-2-14:1997<br><br>Automatic electrical controls for household and similar use — Part 2-14: Particular requirements for electric actuators                                                                                               | IEC 60730-2-14:1995 (Modified)          | None                                 | —                                                                                   |
|                    | Amendment A1:2001 to EN 60730-2-14:1997                                                                                                                                                                                                         | IEC 60730-2-14:1995 /A1:2001            | Note 3                               | 1.7.2008                                                                            |
| Cenelec            | EN 60730-2-15:1995<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for automatic electrical water level sensing controls of the float or electrode-sensor type used in boiler applications | IEC 60730-2-15:1994                     | None                                 | —                                                                                   |
|                    | Amendment A1:1998 to EN 60730-2-15:1995                                                                                                                                                                                                         | IEC 60730-2-15:1994 /A1:1997            | Note 3                               | 1.1.2004                                                                            |
| Cenelec            | EN 60730-2-16:1997<br><br>Automatic electrical controls for household and similar use — Part 2-16: Particular requirements for automatic electrical water level controls of the float type for household and similar applications               | IEC 60730-2-16:1995 (Modified)          | None                                 | —                                                                                   |
|                    | Amendment A1:1998 to EN 60730-2-16:1997                                                                                                                                                                                                         | IEC 60730-2-16:1995 /A1:1997            | Note 3                               | 1.6.2004                                                                            |
|                    | Amendment A2:2001 to EN 60730-2-16:1997                                                                                                                                                                                                         | IEC 60730-2-16:1995 /A2:2001            | Note 3                               | 1.7.2008                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                | Reference document                                      | Reference of the superseded standard        | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60730-2-18:1999<br><br>Automatic electrical controls for household and similar use — Part 2: Particular requirements for automatic electrical water and air flow sensing controls, including mechanical requirements                                                                            | IEC 60730-2-18:1997 (Modified)                          | None                                        | —                                                                                   |
| Cenelec            | EN 60730-2-19:2002<br><br>Automatic electrical controls for household and similar use — Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements                                                                                                 | IEC 60730-2-19:1997 + A1:2000 (Modified)                | None                                        | —                                                                                   |
| Cenelec            | EN 60742:1995<br><br>Isolating transformers and safety isolating transformers - Requirements                                                                                                                                                                                                       | IEC 60742:1983 + A1:1992 (Modified)                     | None                                        | —                                                                                   |
| Cenelec            | EN 60799:1998<br><br>Electrical accessories - Cord sets and interconnection cord sets                                                                                                                                                                                                              | IEC 60799:1998                                          | EN 60799:1987 + A1:1994<br>Note 2.1         | Date expired<br>(1.7.2001)                                                          |
| Cenelec            | EN 60804:1994<br><br>Integrating-averaging sound level meters<br><br>Amendment A2:1994 to EN 60804:1994                                                                                                                                                                                            | IEC 60804:1985 + A1:1989<br><br>IEC 60804:1985 /A2:1993 | None<br><br>Note 3                          | —<br><br>Date expired<br>(1.12.1994)                                                |
| Cenelec            | EN 60804:2000<br><br>Integrating-averaging sound level meters                                                                                                                                                                                                                                      | IEC 60804:2000                                          | EN 60804:1994 and its amendment<br>Note 2.1 | 1.11.2003                                                                           |
| Cenelec            | EN 60811-1-1:1995<br><br>Insulating and sheathing materials of electric and optical cables - Common test methods — Part 1-1: General application - Measurement of thickness and overall dimensions - Tests for determining the mechanical properties<br><br>Amendment A1:2001 to EN 60811-1-1:1995 | IEC 60811-1-1:1993<br><br>IEC 60811-1-1:1993 /A1:2001   | HD 55.1.1 S3:1991<br>Note 2.1<br><br>Note 3 | Date expired<br>(1.12.1996)<br><br>1.5.2004                                         |
| Cenelec            | EN 60811-1-2:1995<br><br>Insulating and sheathing materials of electric cables - Common test methods — Part 1-2: General application - Thermal ageing methods                                                                                                                                      | IEC 60811-1-2:1985 + A1:1989                            | HD 55.1.2 S2:1991<br>Note 2.1               | Date expired<br>(1.3.1996)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                               | Reference document                                                                             | Reference of the superseded standard                      | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A2:2000 to EN 60811-1-2:1995                                                                                                                                                                                                                                                                                            | IEC 60811-1-2:1985<br>/A2:2000                                                                 | Note 3                                                    | 1.11.2003                                                                           |
| Cenelec            | EN 60811-1-3:1995<br><br>Insulating and sheathing materials of electric and optical cables - Common test methods — Part 1-3: General application - Methods for determining the density - Water absorption tests - Shrinkage test<br><br>Amendment A1:2001 to EN 60811-1-3:1995                                                    | IEC 60811-1-3:1993<br><br>IEC 60811-1-3:1993<br>/A1:2001                                       | HD 55.1.3 S2:1991<br>Note 2.1<br><br>Note 3               | Date expired<br>(1.12.1996)<br><br>1.7.2004                                         |
| Cenelec            | EN 60811-1-4:1995<br><br>Insulating and sheathing materials of electric and optical cables - Common test methods — Part 1-4: General application - Tests at low temperature<br><br>Amendment A2:2001 to EN 60811-1-4:1995                                                                                                         | IEC 60811-1-4:1985 + A1:1993<br><br>IEC 60811-1-4:1985<br>/A2:2001                             | HD 55.1.4 S1:1988<br>Note 2.1<br><br>Note 3               | Date expired<br>(1.12.1996)<br><br>1.9.2004                                         |
| Cenelec            | EN 60811-2-1:1998<br><br>Insulating and sheathing materials of electric and optical cables - Common test methods — Part 2-1: Methods specific to elastomeric compounds - Ozone resistance, hot set and mineral oil immersion tests<br><br>Amendment A1:2001 to EN 60811-2-1:1998                                                  | IEC 60811-2-1:1998<br><br>IEC 60811-2-1:1998<br>/A1:2001                                       | EN 60811-2-1:1995<br>Note 2.1<br><br>Note 3               | Date expired<br>(1.5.2000)<br><br>1.9.2004                                          |
| Cenelec            | EN 60811-3-1:1995<br><br>Insulating and sheathing materials of electric and optical cables - Common test methods — Part 3-1: Methods specific to PVC compounds - Pressure test at high temperature - Tests for resistance to cracking<br><br>Amendment A1:1996 to EN 60811-3-1:1995<br><br>Amendment A2:2001 to EN 60811-3-1:1995 | IEC 60811-3-1:1985<br><br>IEC 60811-3-1:1985<br>/A1:1994<br><br>IEC 60811-3-1:1985<br>/A2:2001 | HD 55.3.1 S1:1988<br>Note 2.1<br><br>Note 3<br><br>Note 3 | Date expired<br>(1.3.1996)<br><br>Date expired<br>(1.6.1997)<br><br>1.7.2004        |
| Cenelec            | EN 60811-3-2:1995<br><br>Insulating and sheathing materials of electric cables - Common test methods — Part 3: Methods specific to PVC compounds — Section 2: Loss of mass test - Thermal stability test                                                                                                                          | IEC 60811-3-2:1985 + A1:1993                                                                   | HD 55.3.2 S1:1988<br>Note 2.1                             | Date expired<br>(1.12.1996)                                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                                                                                                                                                       | Reference document                                    | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|
| Cenelec            | EN 60811-4-1:1995<br><br>Insulating and sheathing materials of electric cables - Common test methods — Part 4: Methods specific to polyethylene and polypropylene compounds — Section 1: Resistance to environmental stress cracking - Wrapping test after thermal ageing in air - Measurement of the melt flow index - Carbon black and/or mineral content measurement in PE                                                             | IEC 60811-4-1:1985 + A2:1993                          | HD 55.4.1 S2:1990<br>Note 2.1        | Date expired<br>(1.12.1996)                                                         |
| Cenelec            | EN 60811-4-2:1999<br><br>Insulating and sheathing materials of electric and optical fibre cables - Common test methods — Part 4: Methods specific to polyethylene and polypropylene compounds — Section 2: Tensile strength and elongation at break after pre-conditioning - Wrapping test after thermal ageing in air - Measurement of mass increase - Long-term stability test - Test method for copper-catalysed oxidative degradation | IEC 60811-4-2:1990 (Modified)                         | HD 55.4.2 S1:1992<br>Note 2.1        | Date expired<br>(1.7.2001)                                                          |
| Cenelec            | EN 60811-5-1:1999<br><br>Insulating and sheathing materials of electric and optical fibre cables - Common test methods — Part 5: Methods specific to filling compounds — Section 1: Drop point - Separation of oil - Lower temperature brittleness - Total acid number - Absence of corrosive components - Permittivity at 23 °C - D.C. resistivity at 23 °C and 100 °C                                                                   | IEC 60811-5-1:1990 (Modified)                         | HD 55.5.1 S1:1992<br>Note 2.1        | Date expired<br>(1.4.2001)                                                          |
| Cenelec            | EN 60825-1:1994<br><br>Safety of laser products — Part 1: Equipment classification, requirements and user's guide<br><br>Amendment A11:1996 to EN 60825-1:1994<br><br>Amendment A2:2001 to EN 60825-1:1994                                                                                                                                                                                                                                | IEC 60825-1:1993<br><br><br>IEC 60825-1:1993 /A2:2001 | None<br><br>Note 3<br><br>Note 3     | —<br><br>Date expired<br>(1.1.1997)<br><br>1.1.2004                                 |
| Cenelec            | EN 60825-2:1994<br><br>Safety of laser products — Part 2: Safety of optical fibre communication systems<br><br>Amendment A1:1998 to EN 60825-2:1994                                                                                                                                                                                                                                                                                       | IEC 60825-2:1993<br><br>IEC 60825-2:1993 /A1:1997     | None<br><br>Note 3                   | —<br><br>Date expired<br>(1.10.1998)                                                |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                      | Reference document                                                           | Reference of the superseded standard               | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60825-2:2000<br><br>Safety of laser products — Part 2: Safety of optical fibre communication systems                                                                                                                                                  | IEC 60825-2:2000                                                             | EN 60825-2:1994 and its amendment<br>Note 2.1      | 1.4.2003                                                                            |
| Cenelec            | EN 60825-4:1997<br><br>Safety of laser products — Part 4: Laser guards<br><br>Amendment A1:2002 to EN 60825-4:1997                                                                                                                                       | IEC 60825-4:1997<br><br>IEC 60825-4:1997 /A1:2002                            | None<br><br>Note 3                                 | —<br><br>1.10.2005                                                                  |
| Cenelec            | EN 60831-1:1996<br><br>Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation | IEC 60831-1:1996                                                             | EN 60831-1:1993<br>Note 2.1                        | Date expired (1.8.1997)                                                             |
| Cenelec            | EN 60831-2:1996<br><br>Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 2: Ageing test, self-healing test and destruction test                                                    | IEC 60831-2:1995                                                             | EN 60831-2:1993<br>Note 2.1                        | Date expired (1.12.2001)                                                            |
| Cenelec            | EN 60838-1:1998<br><br>Miscellaneous lampholders — Part 1: General requirements and tests<br><br>Amendment A1:1999 to EN 60838-1:1998                                                                                                                    | IEC 60838-1:1997<br><br>IEC 60838-1:1997 /A1:1999                            | EN 60838-1:1994 +A1:1997<br>Note 2.1<br><br>Note 3 | Date expired (1.10.1998)<br><br>1.12.2006                                           |
| Cenelec            | EN 60838-2-1:1996<br><br>Miscellaneous lampholders — Part 2: Particular requirements — Section 1: Lampholders S14<br><br>Amendment A1:1998 to EN 60838-2-1:1996                                                                                          | IEC 60838-2-1:1994<br><br>IEC 60838-2-1:1994 /A1:1998                        | None<br><br>Note 3                                 | —<br><br>1.8.2005                                                                   |
| Cenelec            | EN 60898:1991<br><br>Circuit-breakers for overcurrent protection for household and similar installations<br><br>Amendment A19:2000 to EN 60898:1991<br><br>Amendment A1:1991 to EN 60898:1991                                                            | IEC 60898:1987 + A2:1990 + A3:1990 (Modified)<br><br>IEC 60898:1987 /A1:1989 | None<br><br>Note 3<br><br>Note 3                   | —<br><br>—<br><br>Date expired (1.7.1994)                                           |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                               | Reference document      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------------|-------------------------------------------------------------------------------------|
|                    | Amendment A15:1995 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (1.2.1999)                                                             |
|                    | Amendment A16:1996 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (1.9.1999)                                                             |
|                    | Amendment A11:1994 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (15.7.2000)                                                            |
|                    | Amendment A12:1995 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (31.12.2000)                                                           |
|                    | Amendment A17:1998 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (1.1.2001)                                                             |
|                    | Amendment A13:1995 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (15.8.2001)                                                            |
|                    | Amendment A14:1995 to EN 60898:1991                                                                                                                               |                         | Note 3                               | Date expired (15.8.2001)                                                            |
|                    | Amendment A18:1998 to EN 60898:1991                                                                                                                               |                         | Note 3                               | 1.3.2003                                                                            |
| Cenelec            | EN 60898-2:2001<br><br>Circuit-breakers for overcurrent protection for household and similar installations — Part 2: Circuit-breakers for a.c. and d.c. operation | IEC 60898-2:2000        | None                                 | —                                                                                   |
| Cenelec            | EN 60920:1991<br><br>Ballasts for tubular fluorescent lamps - General and safety requirements                                                                     | IEC 60920:1990          | None                                 | —                                                                                   |
|                    | Amendment A11:2000 to EN 60920:1991                                                                                                                               |                         | Note 3                               | —                                                                                   |
|                    | Amendment A1:1993 to EN 60920:1991                                                                                                                                | IEC 60920:1990 /A1:1993 | Note 3                               | Date expired (1.12.1999)                                                            |
|                    | Amendment A2:1996 to EN 60920:1991                                                                                                                                | IEC 60920:1990 /A2:1995 | Note 3                               | Date expired (1.9.2001)                                                             |
| Cenelec            | EN 60922:1997<br><br>Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - General and safety requirements                 | IEC 60922:1997          | EN 60922:1991 +A2:1993<br>Note 2.1   | Date expired (1.10.2002)                                                            |
| Cenelec            | EN 60924:1991<br><br>D.C. supplied electronic ballasts for tubular fluorescent lamps - General and safety requirements                                            | IEC 60924:1990          | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                          | Reference document                                                                            | Reference of the superseded standard                | Date of cessation of presumption of conformity of the superseded standard<br>Note 1     |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------|
|                    | Amendment A1:1994 to EN 60924:1991                                                                                                                                                                                                                           | IEC 60924:1990<br>/A1:1993                                                                    | Note 3                                              | Date expired<br>(1.10.1999)                                                             |
| Cenelec            | EN 60926:1996<br><br>Auxiliaries for lamps - Starting devices (other than glow starters) - General and safety requirements<br><br>Amendment A1:1999 to EN 60926:1996                                                                                         | IEC 60926:1995 (Modified)<br><br>IEC 60926:1995<br>/A1:1999                                   | EN 60926:1990<br>+A2:1994<br>Note 2.1<br><br>Note 3 | Date expired<br>(1.9.2001)<br><br>1.12.2006                                             |
| Cenelec            | EN 60928:1995<br><br>Auxiliaries for lamps - A.C. supplied electronic ballasts for tubular fluorescent lamps - General and safety requirements<br><br>Amendment A1:1999 to EN 60928:1995                                                                     | IEC 60928:1995<br><br>IEC 60928:1995<br>/A1:1999                                              | EN 60928:1991<br>+A2:1994<br>Note 2.1<br><br>Note 3 | Date expired<br>(15.2.2001)<br><br>1.8.2006                                             |
| Cenelec            | EN 60931-1:1996<br><br>Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation | IEC 60931-1:1996                                                                              | EN 60931-1:1993<br>Note 2.1                         | Date expired<br>(1.8.1997)                                                              |
| Cenelec            | EN 60931-2:1996<br><br>Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 2: Ageing test and destruction test                                                                       | IEC 60931-2:1995                                                                              | EN 60931-2:1993<br>Note 2.1                         | Date expired<br>(1.12.2001)                                                             |
| Cenelec            | EN 60931-3:1996<br><br>Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 3: Internal fuses                                                                                         | IEC 60931-3:1996                                                                              | None                                                | —                                                                                       |
| Cenelec            | EN 60934:1994<br><br>Circuit-breakers for equipment (CBE)<br><br>Amendment A1:1994 to EN 60934:1994<br><br>Amendment A2:1997 to EN 60934:1994<br><br>Amendment A11:1998 to EN 60934:1994                                                                     | IEC 60934:1993 (Modified)<br><br>IEC 60934:1993<br>/A1:1994<br><br>IEC 60934:1993<br>/A2:1997 | None<br><br>Note 3<br><br>Note 3<br><br>Note 3      | —<br><br>Date expired<br>(1.10.1995)<br><br>Date expired<br>(1.12.2002)<br><br>1.3.2003 |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                           | Reference document                                                                                  | Reference of the superseded standard                                                                           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Cenelec            | EN 60934:2001<br>Circuit-breakers for equipment (CBE)                                                                                                                                                                                                         | IEC 60934:2000                                                                                      | EN 60934:1994<br>and its amendments<br>Note 2.1                                                                | 1.11.2003                                                                           |
| Cenelec            | EN 60947-1:1999<br>Low-voltage switchgear and controlgear —<br>Part 1: General rules<br><br>Amendment A1:2000 to EN 60947-1:1999<br><br>Amendment A2:2001 to EN 60947-1:1999                                                                                  | IEC 60947-1:1999 (Modified)<br><br>IEC 60947-1:1999<br>/A1:2000<br><br>IEC 60947-1:1999<br>/A2:2001 | EN 60947-1:1997<br>+A1:1998<br>+A2:1998<br>Note 2.1<br><br>Note 3<br><br>Note 3                                | Date expired<br>(1.11.2001)<br><br>1.9.2003<br><br>1.12.2004                        |
| Cenelec            | EN 60947-2:1996<br>Low-voltage switchgear and controlgear —<br>Part 2: Circuit-breakers<br><br>Amendment A1:1997 to EN 60947-2:1996<br><br>Amendment A2:2001 to EN 60947-2:1996                                                                               | IEC 60947-2:1995<br><br>IEC 60947-2:1995<br>/A1:1997<br><br>IEC 60947-2:1995<br>/A2:2001            | EN 60947-2:1991<br>+A1:1993<br>+A2:1995<br>Note 2.1<br><br>EN 60947-2:1996<br>/A1:1997<br>Note 3<br><br>Note 3 | Date expired<br>(1.10.1997)<br><br>Date expired<br>(1.8.1998)<br><br>1.7.2004       |
| Cenelec            | EN 60947-3:1999<br>Low-voltage switchgear and controlgear —<br>Part 3: Switches, disconnectors, switch-<br>disconnectors and fuse-combination units<br><br>Amendment A1:2001 to EN 60947-3:1999                                                               | IEC 60947-3:1999<br><br>IEC 60947-3:1999<br>/A1:2001                                                | EN 60947-3:1992<br>+A1:1995<br>+A2:1997<br>Note 2.1<br><br>Note 3                                              | Date expired<br>(1.1.2002)<br><br>1.3.2004                                          |
| Cenelec            | EN 60947-4-1:1992<br>Low-voltage switchgear and controlgear —<br>Part 4-1: Contactors and motor-starters -<br>Electromechanical contactors and motor-<br>starters<br><br>Amendment A1:1995 to EN 60947-4-1:1992<br><br>Amendment A2:1997 to EN 60947-4-1:1992 | IEC 60947-4-1:1990<br><br>IEC 60947-4-1:1990<br>/A1:1994<br><br>IEC 60947-4-1:1990<br>/A2:1996      | None<br><br>Note 3<br><br>Note 3                                                                               | —<br><br>Date expired<br>(1.10.1997)<br><br>Date expired<br>(1.10.1997)             |
| Cenelec            | EN 60947-4-1:2001<br>Low-voltage switchgear and controlgear —<br>Part 4-1: Contactors and motor-starters -<br>Electromechanical contactors and motor-<br>starters                                                                                             | IEC 60947-4-1:2000                                                                                  | EN 60947-4-1:1992<br>and its amendments<br>Note 2.1                                                            | 1.9.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                               | Reference document                                                                       | Reference of the superseded standard                                                             | Date of cessation of presumption of conformity of the superseded standard<br>Note 1                                    |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Cenelec            | EN 60947-4-2:2000<br><br>Low-voltage switchgear and controlgear — Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters<br><br>Amendment A1:2002 to EN 60947-4-2:2000                                                                                                         | IEC 60947-4-2:1999<br><br>IEC 60947-4-2:1999 /A1:2001                                    | EN 60947-4-2:1996 +A1:1997 +A2:1998 + HD 419.2 S1:1987 Note 2.1<br><br>Note 3                    | Date expired (1.12.2002)<br><br>1.3.2005                                                                               |
| Cenelec            | EN 60947-4-3:2000<br><br>Low-voltage switchgear and controlgear — Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads                                                                                                                                       | IEC 60947-4-3:1999                                                                       | HD 419.2 S1:1987 Note 2.1                                                                        | Date expired (1.12.2002)                                                                                               |
| Cenelec            | EN 60947-5-1:1997<br><br>Low-voltage switchgear and controlgear — Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices<br><br>Amendment A1:1999 to EN 60947-5-1:1997<br><br>Amendment A12:1999 to EN 60947-5-1:1997<br><br>Amendment A2:2000 to EN 60947-5-1:1997 | IEC 60947-5-1:1997<br><br>IEC 60947-5-1:1997 /A1:1999<br><br>IEC 60947-5-1:1997 /A2:1999 | EN 60947-5-1:1991 +A1:1997 +A12:1997 +A2:1997 Note 2.1<br><br>Note 3<br><br>Note 3<br><br>Note 3 | Date expired (1.7.1998)<br><br>Date expired (1.8.2002)<br><br>Date expired (1.10.2002)<br><br>Date expired (1.12.2002) |
| Cenelec            | EN 60947-5-2:1998<br><br>Low-voltage switchgear and controlgear — Part 5-2: Control circuit devices and switching elements - Proximity switches<br><br>Amendment A1:1999 to EN 60947-5-2:1998                                                                                                                     | IEC 60947-5-2:1997 (Modified)<br><br>IEC 60947-5-2:1997 /A1:1999                         | EN 60947-5-2:1997 Note 2.1<br><br>Note 3                                                         | Date expired (1.10.2001)<br><br>Date expired (1.8.2002)                                                                |
| Cenelec            | EN 60947-5-3:1999<br><br>Low-voltage switchgear and controlgear — Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF)                                                                                               | IEC 60947-5-3:1999                                                                       | None                                                                                             | —                                                                                                                      |
| Cenelec            | EN 60947-5-4:1997<br><br>Low-voltage switchgear and controlgear — Part 5: Control circuit devices and switching elements — Section 4: Methods of assessing the performance of low energy contacts - Special tests                                                                                                 | IEC 60947-5-4:1996                                                                       | None                                                                                             | —                                                                                                                      |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                 | Reference document                                                                       | Reference of the superseded standard                            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60947-5-5:1997<br><br>Low-voltage switchgear and controlgear — Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function                                                                     | IEC 60947-5-5:1997                                                                       | None                                                            | —                                                                                   |
| Cenelec            | EN 60947-6-1:1991<br><br>Low-voltage switchgear and controlgear — Part 6-1: Multiple function equipment - Automatic transfer switching equipment<br><br>Amendment A2:1997 to EN 60947-6-1:1991<br><br>Amendment A1:1994 to EN 60947-6-1:1991                        | IEC 60947-6-1:1989<br><br>IEC 60947-6-1:1989 /A2:1997<br><br>IEC 60947-6-1:1989 /A1:1994 | None<br><br>EN 60947-6-1:1991 /A11:1997<br>Note 3<br><br>Note 3 | —<br><br>Date expired (1.7.1998)<br><br>Date expired (1.10.2000)                    |
| Cenelec            | EN 60947-6-2:1993<br><br>Low-voltage switchgear and controlgear — Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)<br><br>Amendment A1:1997 to EN 60947-6-2:1993<br><br>Amendment A2:1999 to EN 60947-6-2:1993 | IEC 60947-6-2:1992<br><br>IEC 60947-6-2:1992 /A1:1997<br><br>IEC 60947-6-2:1992 /A2:1998 | None<br><br>EN 60947-6-2:1993 /A11:1997<br>Note 3<br><br>Note 3 | —<br><br>Date expired (1.7.1998)<br><br>Date expired (1.10.2001)                    |
| Cenelec            | EN 60947-7-1:1991<br><br>Low-voltage switchgear and controlgear — Part 7-1: Ancillary equipment - Terminal blocks for copper conductors<br><br>Amendment A11:1997 to EN 60947-7-1:1991<br><br>Amendment A1:1999 to EN 60947-7-1:1991                                | IEC 60947-7-1:1989<br><br>IEC 60947-7-1:1989 /A1:1999                                    | None<br><br>Note 3<br><br>EN 60947-7-1:1991 /A11:1997<br>Note 3 | —<br><br>Date expired (1.10.1997)<br><br>Date expired (1.8.2002)                    |
| Cenelec            | EN 60947-7-2:1995<br><br>Low-voltage switchgear and controlgear — Part 7: Ancillary equipment — Section 2: Protective conductor terminal blocks for copper conductors                                                                                               | IEC 60947-7-2:1995                                                                       | None                                                            | —                                                                                   |
| Cenelec            | EN 60950:1992<br><br>Safety of information technology equipment<br><br>Amendment A1:1993 to EN 60950:1992                                                                                                                                                           | IEC 60950:1991 (Modified)<br><br>IEC 60950:1991 /A1:1992                                 | None<br><br>Note 3                                              | —<br><br>Date expired (1.3.2000)                                                    |

| ESO <sup>(1)</sup> | Reference and title of the standard                                      | Reference document                    | Reference of the superseded standard            | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:1993 to EN 60950:1992                                       | IEC 60950:1991<br>/A2:1993 (Modified) | Note 3                                          | Date expired<br>(1.3.2000)                                                          |
|                    | Amendment A3:1995 to EN 60950:1992                                       | IEC 60950:1991<br>/A3:1995 (Modified) | Note 3                                          | Date expired<br>(1.1.2002)                                                          |
|                    | Amendment A4:1997 to EN 60950:1992                                       | IEC 60950:1991<br>/A4:1996 (Modified) | Note 3                                          | 1.8.2003                                                                            |
|                    | Amendment A11:1997 to EN 60950:1992                                      |                                       | Note 3                                          | 1.8.2003                                                                            |
| Cenelec            | EN 60950:2000                                                            |                                       |                                                 |                                                                                     |
|                    | Safety of information technology equipment                               | IEC 60950:1999 (Modified)             | EN 60950:1992<br>and its amendments<br>Note 2.1 | 1.1.2005                                                                            |
| Cenelec            | EN 60950-1:2001                                                          |                                       |                                                 |                                                                                     |
|                    | Information technology equipment - Safety — Part 1: General requirements | IEC 60950-1:2001 (Modified)           | EN 60950:2000<br>Note 2.1                       | 1.7.2006                                                                            |
| Cenelec            | EN 60968:1990                                                            |                                       |                                                 |                                                                                     |
|                    | Self-ballasted lamps for general lighting services - Safety requirements | IEC 60968:1988 (Modified)             | None                                            | —                                                                                   |
|                    | Amendment A1:1993 to EN 60968:1990                                       | IEC 60968:1988<br>/A1:1991            | Note 3                                          | Date expired<br>(1.12.1998)                                                         |
|                    | Amendment A2:1999 to EN 60968:1990                                       | IEC 60968:1988<br>/A2:1999            | Note 3                                          | Date expired<br>(1.10.2002)                                                         |
| Cenelec            | EN 60974-1:1998                                                          |                                       |                                                 |                                                                                     |
|                    | Arc welding equipment — Part 1: Welding power sources                    | IEC 60974-1:1998                      | EN 60974-1:1990<br>Note 2.1                     | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A1:2000 to EN 60974-1:1998                                     | IEC 60974-1:1998<br>/A1:2000          | Note 3                                          | 1.4.2003                                                                            |
| Cenelec            | EN 60974-5:2002                                                          |                                       |                                                 |                                                                                     |
|                    | Arc welding equipment — Part 5: Wire feeders                             | IEC 60974-5:2002                      | None                                            | —                                                                                   |
| Cenelec            | EN 60974-11:1995                                                         |                                       |                                                 |                                                                                     |
|                    | Arc welding equipment — Part 11: Electrode holders                       | IEC 60974-11:1992 (Modified)          | HD 362 S1:1977<br>Note 2.1                      | Date expired<br>(1.12.2000)                                                         |
| Cenelec            | EN 60974-12:1995                                                         |                                       |                                                 |                                                                                     |
|                    | Arc welding equipment — Part 12: Coupling devices for welding cables     | IEC 60974-12:1992 (Modified)          | HD 433 S1:1983<br>Note 2.1                      | Date expired<br>(1.12.2000)                                                         |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                       | Reference document                                           | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 60998-1:1993<br><br>Connecting devices for low-voltage circuits for household and similar purposes — Part 1: General requirements<br><br>Amendment A1:2001 to EN 60998-1:1993                                                                                                                          | IEC 60998-1:1990 (Modified)<br><br>IEC 60998-1:1990 /A1:1998 | None<br><br>Note 3                   | —<br><br>1.8.2003                                                                   |
| Cenelec            | EN 60998-2-1:1993<br><br>Connecting devices for low-voltage circuits for household and similar purposes — Part 2-1: Particular requirements for connecting devices as separate entities with screw-type clamping units                                                                                    | IEC 60998-2-1:1990 (Modified)                                | None                                 | —                                                                                   |
| Cenelec            | EN 60998-2-2:1993<br><br>Connecting devices for low-voltage circuits for household and similar purposes — Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units                                                                                | IEC 60998-2-2:1991                                           | None                                 | —                                                                                   |
| Cenelec            | EN 60998-2-3:1993<br><br>Connecting devices for low-voltage circuits for household and similar purposes — Part 2-3: Particular requirements for connecting devices as separate entities with insulation piercing clamping units                                                                           | IEC 60998-2-3:1991                                           | None                                 | —                                                                                   |
| Cenelec            | EN 60998-2-4:1993<br><br>Connecting devices for low-voltage circuits for household and similar purposes — Part 2-4: Particular requirements for twist-on connecting devices                                                                                                                               | IEC 60998-2-4:1993                                           | None                                 | —                                                                                   |
| Cenelec            | EN 60999-1:2000<br><br>Connecting devices - Electrical copper conductors - Safety requirements for screw-type and screwless-type clamping units — Part 1: General requirements and particular requirements for clamping units for conductors from 0,2 mm <sup>2</sup> up to 35 mm <sup>2</sup> (included) | IEC 60999-1:1999                                             | EN 60999-1:1993<br>Note 2.1          | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 61008-1:1994<br><br>Electrical accessories - Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 1: General rules<br><br>Amendment A17:2000 to EN 61008-1:1994                                                           | IEC 61008-1:1990 + A1:1992 (Modified)                        | None<br><br>Note 3                   | —<br><br>—                                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                          | Reference document           | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A2:1995 to EN 61008-1:1994                                                                                                                                                                                         | IEC 61008-1:1990<br>/A2:1995 | Note 3                               | Date expired<br>(1.7.2000)                                                          |
|                    | Amendment A11:1995 to EN 61008-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.7.2000)                                                          |
|                    | Amendment A12:1998 to EN 61008-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A14:1998 to EN 61008-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A13:1998 to EN 61008-1:1994                                                                                                                                                                                        |                              | Note 3                               | 1.3.2003                                                                            |
| Cenelec            | EN 61008-2-1:1994                                                                                                                                                                                                            | IEC 61008-2-1:1990           |                                      |                                                                                     |
|                    | Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 2-1: Applicability of the general rules to RCCB's functionally independent of line voltage |                              | None                                 | —                                                                                   |
|                    | Amendment A11:1998 to EN 61008-2-1:1994                                                                                                                                                                                      |                              | Note 3                               | Date expired<br>(1.4.2001)                                                          |
| Cenelec            | EN 61009-1:1994                                                                                                                                                                                                              | IEC 61009-1:1991 (Modified)  |                                      |                                                                                     |
|                    | Electrical accessories - Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 1: General rules                                                     |                              | None                                 | —                                                                                   |
|                    | Amendment A19:2000 to EN 61009-1:1994                                                                                                                                                                                        | IEC 61009-1:1991<br>/A1:1995 | Note 3                               | —                                                                                   |
|                    | Amendment A1:1995 to EN 61009-1:1994                                                                                                                                                                                         |                              | Note 3                               | Date expired<br>(1.7.2000)                                                          |
|                    | Amendment A11:1995 to EN 61009-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.7.2000)                                                          |
|                    | Amendment A2:1998 to EN 61009-1:1994                                                                                                                                                                                         |                              | Note 3                               | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A13:1998 to EN 61009-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A14:1998 to EN 61009-1:1994                                                                                                                                                                                        |                              | Note 3                               | Date expired<br>(1.1.2001)                                                          |
|                    | Amendment A15:1998 to EN 61009-1:1994                                                                                                                                                                                        |                              | Note 3                               | 1.3.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                               | Reference document                                                     | Reference of the superseded standard          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61009-2-1:1994<br><br>Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 2-1: Applicability of the general rules to RCBO's functionally independent of line voltage<br><br>Amendment A11:1998 to EN 61009-2-1:1994 | IEC 61009-2-1:1991                                                     | None<br><br>Note 3                            | —<br><br>Date expired (1.4.2001)                                                    |
| Cenelec            | EN 61010-1:1993<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 1: General requirements<br><br>Amendment A2:1995 to EN 61010-1:1993                                                                                                        | IEC 61010-1:1990 + A1:1992 (Modified)<br><br>IEC 61010-1:1990 /A2:1995 | None<br><br>Note 3                            | —<br><br>Date expired (1.4.2001)                                                    |
| Cenelec            | EN 61010-1:2001<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements                                                                                                                                                   | IEC 61010-1:2001                                                       | EN 61010-1:1993 and its amendment<br>Note 2.1 | 1.1.2004                                                                            |
| Cenelec            | EN 61010-2-010:1994<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-010: Particular requirements for laboratory equipment for the heating of materials<br><br>Amendment A1:1996 to EN 61010-2-010:1994                                   | IEC 61010-2-010:1992 (Modified)<br><br>IEC 61010-2-010:1992 /A1:1996   | None<br><br>Note 3                            | —<br><br>Date expired (1.12.2001)                                                   |
| Cenelec            | EN 61010-2-020:1994<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-020: Particular requirements for laboratory centrifuges<br><br>Amendment A1:1996 to EN 61010-2-020:1994                                                              | IEC 61010-2-020:1992 (Modified)<br><br>IEC 61010-2-020:1992 /A1:1996   | None<br><br>Note 3                            | —<br><br>Date expired (1.12.2001)                                                   |
| Cenelec            | EN 61010-2-031:1994<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-031: Particular requirements for hand-held probe assemblies for electrical measurement and test                                                                      | IEC 61010-2-031:1993                                                   | None                                          | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                            | Reference document   | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61010-2-032:1995<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-032: Particular requirements for hand-held current clamps for electrical measurement and test                                                                    | IEC 61010-2-032:1994 | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-041:1996<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-041: Particular requirements for autoclaves using steam for the treatment of medical materials, and for laboratory processes                                     | IEC 61010-2-041:1995 | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-042:1997<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-042: Particular requirements for autoclaves and sterilizers using toxic gas for the treatment of medical materials, and for laboratory processes                 | IEC 61010-2-042:1997 | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-043:1997<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-043: Particular requirements for dry heat sterilizers using either hot air or hot inert gas for the treatment of medical materials, and for laboratory processes | IEC 61010-2-043:1997 | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-045:2000<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-045: Particular requirements for washer disinfectors used in medical, pharmaceutical, veterinary and laboratory fields                                           | IEC 61010-2-045:2000 | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-051:1995<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-051: Particular requirements for laboratory equipment for mechanical mixing and stirring                                                                         | IEC 61010-2-051:1995 | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                             | Reference document                                                                      | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61010-2-061:1996<br><br>Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-061: Particular requirements for laboratory atomic spectrometers with thermal atomization and ionization          | IEC 61010-2-061:1995                                                                    | None                                 | —                                                                                   |
| Cenelec            | EN 61010-2-081:2002<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes | IEC 61010-2-081:2001                                                                    | None                                 | —                                                                                   |
| Cenelec            | EN 61010-031:2002<br><br>Safety requirements for electrical equipment for measurement, control and laboratory use — Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test                            | IEC 61010-031:2002                                                                      | EN 61010-2-031:1994<br>Note 2.1      | 1.2.2005                                                                            |
| Cenelec            | EN 61028:1993<br><br>Electrical measuring instruments - X-Y recorders<br><br>Amendment A2:1997 to EN 61028:1993                                                                                                                                 | IEC 61028:1991<br><br>IEC 61028:1991 /A2:1997                                           | None<br><br>Note 3                   | —<br><br>Date expired (1.7.1998)                                                    |
| Cenelec            | EN 61046:1994<br><br>D.C. or a.c. supplied electronic step-down convertors for filament lamps - General and safety requirements<br><br>Amendment A1:1996 to EN 61046:1994                                                                       | IEC 61046:1993<br><br>IEC 61046:1993 /A1:1995                                           | None<br><br>Note 3                   | —<br><br>Date expired (1.9.1996)                                                    |
| Cenelec            | EN 61048:1993<br><br>Auxiliaries for lamps - Capacitors for use in tubular fluorescent and other discharge lamp circuits - General and safety requirements<br><br>Amendment A1:1996 to EN 61048:1993<br><br>Amendment A2:1999 to EN 61048:1993  | IEC 61048:1991 (Modified)<br><br>IEC 61048:1991 /A1:1995<br><br>IEC 61048:1991 /A2:1999 | None<br><br>Note 3<br><br>Note 3     | —<br><br>Date expired (1.9.2001)<br><br>Date expired (1.10.2001)                    |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                           | Reference document                                                  | Reference of the superseded standard          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61050:1992<br><br>Transformers for tubular discharge lamps having a no-load output voltage exceeding 1 kV (generally called neon-transformers) - General and safety requirements<br><br>Amendment A1:1995 to EN 61050:1992 | IEC 61050:1991 (Modified)<br><br>IEC 61050:1991 /A1:1994 (Modified) | None<br><br>Note 3                            | —<br><br>Date expired (1.7.2001)                                                    |
| Cenelec            | EN 61058-1:1992<br><br>Switches for appliances — Part 1: General requirements<br><br>Amendment A1:1993 to EN 61058-1:1992                                                                                                     | IEC 61058-1:1990<br><br>IEC 61058-1:1990 /A1:1993                   | None<br><br>Note 3                            | —<br><br>Date expired (1.7.1995)                                                    |
| Cenelec            | EN 61058-1:2002<br><br>Switches for appliances — Part 1: General requirements                                                                                                                                                 | IEC 61058-1:2000 + A1:2001 (Modified)                               | EN 61058-1:1992 and its amendment<br>Note 2.1 | 1.3.2009                                                                            |
| Cenelec            | EN 61058-2-1:1993<br><br>Switches for appliances — Part 2-1: Particular requirements for cord switches<br><br>Amendment A1:1996 to EN 61058-2-1:1993<br><br>Amendment A11:2002 to EN 61058-2-1:1993                           | IEC 61058-2-1:1992<br><br>IEC 61058-2-1:1992 /A1:1995               | None<br><br>Note 3<br><br>Note 3              | —<br><br>Date expired (1.9.2001)<br><br>1.3.2009                                    |
| Cenelec            | EN 61058-2-5:1994<br><br>Switches for appliances — Part 2-5: Particular requirements for change-over selectors<br><br>Amendment A11:2002 to EN 61058-2-5:1994                                                                 | IEC 61058-2-5:1994                                                  | None<br><br>Note 3                            | —<br><br>1.3.2009                                                                   |
| Cenelec            | EN 61071-1:1996<br><br>Power electronic capacitors — Part 1: General                                                                                                                                                          | IEC 61071-1:1991 (Modified)                                         | None                                          | —                                                                                   |
| Cenelec            | EN 61071-2:1996<br><br>Power electronic capacitors — Part 2: Requirements for disconnecting test on fuses, destruction test, self-healing test and endurance test                                                             | IEC 61071-2:1994                                                    | None                                          | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                            | Reference document                     | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61095:1993                                                                                  | IEC 61095:1992                         | None                                 | —                                                                                   |
|                    | Electromechanical contactors for household and similar purposes                                |                                        | None                                 | —                                                                                   |
|                    | Amendment A11:1996 to EN 61095:1993                                                            | IEC 61095:1992<br>/A1:2000             | Note 3                               | Date expired<br>(1.9.1996)                                                          |
|                    | Amendment A1:2000 to EN 61095:1993                                                             |                                        | Note 3                               | 1.8.2003                                                                            |
| Cenelec            | EN 61131-2:1994                                                                                | IEC 61131-2:1992                       | None                                 | —                                                                                   |
|                    | Programmable controllers — Part 2: Equipment requirements and tests                            |                                        | None                                 | —                                                                                   |
|                    | Amendment A11:1996 to EN 61131-2:1994                                                          |                                        | Note 3                               | Date expired<br>(1.12.1996)                                                         |
|                    | Amendment A12:2000 to EN 61131-2:1994                                                          |                                        | Note 3                               | Date expired<br>(1.1.2003)                                                          |
| Cenelec            | EN 61138:1997                                                                                  | IEC 61138:1994 + A1:1995<br>(Modified) | None                                 | —                                                                                   |
|                    | Cables for portable earthing and short-circuiting equipment                                    |                                        | None                                 | —                                                                                   |
| Cenelec            | EN 61140:2002                                                                                  | IEC 61140:2001                         | None                                 | —                                                                                   |
|                    | Protection against electric shock - Common aspects for installation and equipment              |                                        | None                                 | —                                                                                   |
| Cenelec            | EN 61143-1:1994                                                                                | IEC 61143-1:1992                       | None                                 | —                                                                                   |
|                    | Electrical measuring instruments - X-t recorders — Part 1: Definitions and requirements        |                                        | None                                 | —                                                                                   |
|                    | Amendment A1:1997 to EN 61143-1:1994                                                           | IEC 61143-1:1992<br>/A1:1997           | Note 3                               | 1.7.2003                                                                            |
| Cenelec            | EN 61143-2:1994                                                                                | IEC 61143-2:1992                       | None                                 | —                                                                                   |
|                    | Electrical measuring instruments - X-t recorders — Part 2: Recommended additional test methods |                                        | None                                 | —                                                                                   |
| Cenelec            | EN 61167:1994                                                                                  | IEC 61167:1992                         | None                                 | —                                                                                   |
|                    | Metal halide lamps                                                                             |                                        | None                                 | —                                                                                   |
|                    | Amendment A1:1995 to EN 61167:1994                                                             | IEC 61167:1992<br>/A1:1995             | Note 3                               | Date expired<br>(1.3.1996)                                                          |
|                    | Amendment A2:1997 to EN 61167:1994                                                             | IEC 61167:1992<br>/A2:1997             | Note 3                               | Date expired<br>(1.4.1998)                                                          |
|                    | Amendment A3:1998 to EN 61167:1994                                                             | IEC 61167:1992<br>/A3:1998             | Note 3                               | Date expired<br>(1.7.2001)                                                          |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                     | Reference document                                   | Reference of the superseded standard                  | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61184:1994<br>Bayonet lampholders<br>Amendment A1:1996 to EN 61184:1994                                                              | IEC 61184:1993 (Modified)<br>IEC 61184:1993 /A1:1996 | None<br>Note 3                                        | —<br>Date expired (1.4.2002)                                                        |
| Cenelec            | EN 61184:1997<br>Bayonet lampholders<br>Amendment A1:2001 to EN 61184:1997                                                              | IEC 61184:1997<br>IEC 61184:1997 /A1:2000            | EN 61184:1994 and its amendment<br>Note 2.1<br>Note 3 | 1.7.2003<br>1.12.2007                                                               |
| Cenelec            | EN 61187:1994<br>Electrical and electronic measuring equipment - Documentation                                                          | IEC 61187:1993 (Modified)                            | None                                                  | —                                                                                   |
| Cenelec            | EN 61195:1999<br>Double-capped fluorescent lamps - Safety specifications                                                                | IEC 61195:1999                                       | EN 61195:1994 +A1:1998<br>Note 2.1                    | Date expired (1.12.2002)                                                            |
| Cenelec            | EN 61199:1999<br>Single-capped fluorescent lamps - Safety specifications                                                                | IEC 61199:1999                                       | EN 61199:1994 +A1:1997 +A2:1998<br>Note 2.1           | Date expired (1.12.2002)                                                            |
| Cenelec            | EN 61204:1995<br>Low-voltage power supply devices, d.c. output - Performance characteristics                                            | IEC 61204:1993 (Modified)                            | None                                                  | —                                                                                   |
| Cenelec            | EN 61210:1995<br>Connecting devices - Flat quick-connect terminations for electrical copper conductors - Safety requirements            | IEC 61210:1993 (Modified)                            | None                                                  | —                                                                                   |
| Cenelec            | EN 61230:1995<br>Live working - Portable equipment for earthing or earthing and short-circuiting<br>Amendment A11:1999 to EN 61230:1995 | IEC 61230:1993 (Modified)                            | None<br>Note 3                                        | —<br>Date expired (1.10.2002)                                                       |
| Cenelec            | EN 61236:1995<br>Saddles, pole clamps (stick clamps) and accessories for live working                                                   | IEC 61236:1993 (Modified)                            | None                                                  | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                           | Reference document        | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61242:1997<br>Electrical accessories - Cable reels for household and similar purposes                                                      | IEC 61242:1995 (Modified) | None                                 | —                                                                                   |
| Cenelec            | EN 61243-3:1998<br>Live working - Voltage detectors — Part 3: Two-pole low-voltage type                                                       | IEC 61243-3:1998          | None                                 | —                                                                                   |
| Cenelec            | EN 61270-1:1996<br>Capacitors for microwave ovens — Part 1: General                                                                           | IEC 61270-1:1996          | None                                 | —                                                                                   |
| Cenelec            | EN 61293:1994<br>Marking of electrical equipment with ratings related to electrical supply - Safety requirements                              | IEC 61293:1994            | None                                 | —                                                                                   |
| Cenelec            | EN 61307:1996<br>Industrial microwave heating installations - Test methods for the determination of power output                              | IEC 61307:1994            | None                                 | —                                                                                   |
| Cenelec            | EN 61308:1996<br>High-frequency dielectric heating installations - Test methods for the determination of power output                         | IEC 61308:1994            | None                                 | —                                                                                   |
| Cenelec            | EN 61310-1:1995<br>Safety of machinery - Indication, marking and actuation — Part 1: Requirements for visual, auditory and tactile signals    | IEC 61310-1:1995          | None                                 | —                                                                                   |
| Cenelec            | EN 61310-2:1995<br>Safety of machinery - Indication, marking and actuation — Part 2: Requirements for marking                                 | IEC 61310-2:1995          | None                                 | —                                                                                   |
| Cenelec            | EN 61310-3:1999<br>Safety of machinery - Indication, marking and actuation — Part 3: Requirements for the location and operation of actuators | IEC 61310-3:1999          | None                                 | —                                                                                   |
| Cenelec            | EN 61316:1999<br>Industrial cable reels                                                                                                       | IEC 61316:1999            | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                        | Reference document | Reference of the superseded standard         | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61347-1:2001<br><br>Lamp controlgear — Part 1: General and safety requirements                                                                          | IEC 61347-1:2000   | None                                         | —                                                                                   |
| Cenelec            | EN 61347-2-1:2001<br><br>Lamp controlgear — Part 2-1: Particular requirements for starting devices (other than glow starters)                              | IEC 61347-2-1:2000 | EN 60926:1996 and its amendment<br>Note 2.1  | 1.11.2003                                                                           |
| Cenelec            | EN 61347-2-2:2001<br><br>Lamp controlgear — Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps | IEC 61347-2-2:2000 | EN 61046:1994 and its amendment<br>Note 2.1  | 1.11.2003                                                                           |
| Cenelec            | EN 61347-2-3:2001<br><br>Lamp controlgear — Part 2-3: Particular requirements for a.c. supplied electronic ballasts for fluorescent lamps                  | IEC 61347-2-3:2000 | EN 60928:1995<br>Note 2.1                    | 1.8.2006                                                                            |
| Cenelec            | EN 61347-2-4:2001<br><br>Lamp controlgear — Part 2-4: Particular requirements for d.c. supplied electronic ballasts for general lighting                   | IEC 61347-2-4:2000 | EN 60924:1991 and its amendment<br>Note 2.1  | 1.11.2003                                                                           |
| Cenelec            | EN 61347-2-7:2001<br><br>Lamp controlgear — Part 2-7: Particular requirements for d.c. supplied electronic ballasts for emergency lighting                 | IEC 61347-2-7:2000 | EN 60924:1991 and its amendment<br>Note 2.1  | 1.11.2003                                                                           |
| Cenelec            | EN 61347-2-8:2001<br><br>Lamp controlgear — Part 2-8: Particular requirements for ballasts for fluorescent lamps                                           | IEC 61347-2-8:2000 | EN 60920:1991 and its amendments<br>Note 2.1 | 1.11.2003                                                                           |
| Cenelec            | EN 61347-2-9:2001<br><br>Lamp controlgear — Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)               | IEC 61347-2-9:2000 | EN 60922:1997<br>Note 2.1                    | 1.11.2003                                                                           |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                  | Reference document                                                           | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61347-2-10:2001<br><br>Lamp controlgear — Part 2-10: Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes)              | IEC 61347-2-10:2000                                                          | None                                 | —                                                                                   |
| Cenelec            | EN 61347-2-11:2001<br><br>Lamp controlgear — Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires                                                                           | IEC 61347-2-11:2001                                                          | None                                 | —                                                                                   |
| Cenelec            | EN 61400-2:1996<br><br>Wind turbine generator systems — Part 2: Safety of small wind turbines                                                                                                                        | IEC 61400-2:1996                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 61537:2001<br><br>Cable tray systems and cable ladder systems for cable management                                                                                                                                | IEC 61537:2001                                                               | None                                 | —                                                                                   |
| Cenelec            | EN 61549:1996<br><br>Miscellaneous lamps<br><br>Amendment A1:1997 to EN 61549:1996<br><br>Amendment A2:2001 to EN 61549:1996                                                                                         | IEC 61549:1996<br><br>IEC 61549:1996 /A1:1997<br><br>IEC 61549:1996 /A2:1999 | None<br><br>Note 3<br><br>Note 3     | —<br><br>1.4.2003<br><br>1.8.2003                                                   |
| Cenelec            | EN 61557-1:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 1: General requirements  | IEC 61557-1:1997                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 61557-2:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 2: Insulation resistance | IEC 61557-2:1997                                                             | None                                 | —                                                                                   |
| Cenelec            | EN 61557-3:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 3: Loop impedance        | IEC 61557-3:1997                                                             | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                     | Reference document          | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61557-4:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 4: Resistance of earth connection and equipotential bonding | IEC 61557-4:1997            | None                                 | —                                                                                   |
| Cenelec            | EN 61557-5:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 5: Resistance to earth                                      | IEC 61557-5:1997            | None                                 | —                                                                                   |
| Cenelec            | EN 61557-6:1998<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 6: Residual current devices (RCD) in TT, TN and IT systems  | IEC 61557-6:1997 (Modified) | None                                 | —                                                                                   |
| Cenelec            | EN 61557-7:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 7: Phase sequence                                           | IEC 61557-7:1997            | None                                 | —                                                                                   |
| Cenelec            | EN 61557-8:1997<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 8: Insulation monitoring devices for IT systems             | IEC 61557-8:1997            | None                                 | —                                                                                   |
| Cenelec            | EN 61557-9:1999<br><br>Electrical safety in low voltage distribution systems up to 1 kV a.c. and 1,5 kV d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 9: Equipment for insulation fault location in IT systems    | IEC 61557-9:1999            | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                           | Reference document                                           | Reference of the superseded standard    | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61557-10:2001<br><br>Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures — Part 10: Combined measuring equipment for testing, measuring or monitoring of protective measures | IEC 61557-10:2000                                            | None                                    | —                                                                                   |
| Cenelec            | EN 61558-1:1997<br><br>Safety of power transformers, power supply units and similar — Part 1: General requirements and tests<br><br>Amendment A1:1998 to EN 61558-1:1997                                                                                                                      | IEC 61558-1:1997 (Modified)<br><br>IEC 61558-1:1997 /A1:1998 | EN 60742:1995<br>Note 2.3<br><br>Note 3 | —<br><br>Date expired (1.1.2001)                                                    |
| Cenelec            | EN 61558-2-1:1997<br><br>Safety of power transformers, power supply units and similar — Part 2-1: Particular requirements for separating transformers for general use                                                                                                                         | IEC 61558-2-1:1997                                           | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-2:1998<br><br>Safety of power transformers, power supply units and similar — Part 2-2: Particular requirements for control transformers                                                                                                                                            | IEC 61558-2-2:1997                                           | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-3:2000<br><br>Safety of power transformers, power supply units and similar devices — Part 2-3: Particular requirements for ignition transformers for gas and oil burners                                                                                                           | IEC 61558-2-3:1999                                           | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-4:1997<br><br>Safety of power transformers, power supply units and similar — Part 2-4: Particular requirements for isolating transformers for general use                                                                                                                          | IEC 61558-2-4:1997                                           | EN 60742:1995<br>Note 2.3               | Date expired (1.8.2001)                                                             |
| Cenelec            | EN 61558-2-5:1998<br><br>Safety of power transformers, power supply units and similar — Part 2-5: Particular requirements for shaver transformers and shaver supply units                                                                                                                     | IEC 61558-2-5:1997                                           | EN 60742:1995<br>Note 2.1               | Date expired (1.1.2002)                                                             |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                | Reference document             | Reference of the superseded standard    | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61558-2-6:1997<br><br>Safety of power transformers, power supply units and similar — Part 2-6: Particular requirements for safety isolating transformers for general use                        | IEC 61558-2-6:1997             | EN 60742:1995<br>Note 2.3               | Date expired<br>(1.8.2001)                                                          |
| Cenelec            | EN 61558-2-7:1997<br><br>Safety of power transformers, power supply units and similar — Part 2-7: Particular requirements for transformers for toys<br><br>Amendment A11:2002 to EN 61558-2-7:1997 | IEC 61558-2-7:1997 (Modified)  | EN 60742:1995<br>Note 2.3<br><br>Note 3 | Date expired<br>(1.8.2001)<br><br>1.9.2005                                          |
| Cenelec            | EN 61558-2-8:1998<br><br>Safety of power transformers, power supply units and similar — Part 2-8: Particular requirements for bell and chime transformers                                          | IEC 61558-2-8:1998             | EN 60742:1995<br>Note 2.1               | Date expired<br>(1.7.2001)                                                          |
| Cenelec            | EN 61558-2-12:2001<br><br>Safety of power transformers, power supply units and similar devices — Part 2-12: Particular requirements for constant voltage transformers                              | IEC 61558-2-12:2001            | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-13:2000<br><br>Safety of power transformers, power supply units and similar devices — Part 2-13: Particular requirements for auto-transformers for general use                          | IEC 61558-2-13:1999            | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-15:2001<br><br>Safety of power transformers, power supply units and similar — Part 2-15: Particular requirements for isolating transformers for the supply of medical locations         | IEC 61558-2-15:1999 (Modified) | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-17:1997<br><br>Safety of power transformers, power supply units and similar — Part 2-17: Particular requirements for transformers for switch mode power supplies                        | IEC 61558-2-17:1997            | None                                    | —                                                                                   |
| Cenelec            | EN 61558-2-19:2001<br><br>Safety of power transformers, power supply units and similar devices — Part 2-19: Particular requirements for perturbation attenuation transformers                      | IEC 61558-2-19:2000            | None                                    | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                         | Reference document  | Reference of the superseded standard  | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61558-2-20:2000<br><br>Safety of power transformers, power supply units and similar devices — Part 2-20: Particular requirements for small reactors                      | IEC 61558-2-20:2000 | None                                  | —                                                                                   |
| Cenelec            | EN 61558-2-23:2000<br><br>Safety of power transformers, power supply units and similar devices — Part 2-23: Particular requirements for transformers for construction sites | IEC 61558-2-23:2000 | None                                  | —                                                                                   |
| Cenelec            | EN 61603-1:1997<br><br>Transmission of audio and/or video and related signals using infra-red radiation — Part 1: General                                                   | IEC 61603-1:1997    | None                                  | —                                                                                   |
| Cenelec            | EN 61770:1999<br><br>Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets                                                 | IEC 61770:1998      | EN 50084:1992<br>+A1:1998<br>Note 2.1 | Date expired<br>(1.4.2002)                                                          |
| Cenelec            | EN 61812-1:1996<br><br>Specified time relays for industrial use — Part 1: Requirements and tests<br><br>Amendment A11:1999 to EN 61812-1:1996                               | IEC 61812-1:1996    | None<br><br>Note 3                    | —<br><br>Date expired<br>(1.1.2002)                                                 |
| Cenelec            | EN 61851-1:2001<br><br>Electric vehicle conductive charging system — Part 1: General requirements                                                                           | IEC 61851-1:2001    | None                                  | —                                                                                   |
| Cenelec            | EN 61851-21:2002<br><br>Electric vehicle conductive charging system — Part 21: Electric vehicle requirements for conductive connection to an a.c/d.c. supply                | IEC 61851-21:2001   | None                                  | —                                                                                   |
| Cenelec            | EN 61851-22:2002<br><br>Electric vehicle conductive charging system — Part 22: AC electric vehicle charging station                                                         | IEC 61851-22:2001   | None                                  | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                   | Reference document          | Reference of the superseded standard                                                                                                                     | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | EN 61984:2001<br><br>Connectors - Safety requirements and tests                                                                                                                                       | IEC 61984:2001              | None                                                                                                                                                     | —                                                                                   |
| Cenelec            | EN 62020:1998<br><br>Electrical accessories - Residual current monitors for household and similar uses (RCMs)                                                                                         | IEC 62020:1998              | None                                                                                                                                                     | —                                                                                   |
| Cenelec            | EN 62035:2000<br><br>Discharge lamps (excluding fluorescent lamps) - Safety specifications                                                                                                            | IEC 62035:1999 (Modified)   | None                                                                                                                                                     | —                                                                                   |
| Cenelec            | HD 21.1 S3:1997<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 1: General requirements                                                             |                             | HD 21.1 S2:1990<br>+A5:1990<br>+A6:1991<br>+A7:1992<br>+A8:1994<br>+A9:1993<br>+A12:1993<br>+A13:1994<br>+A15:1995<br>+A16:1995<br>+A14:1997<br>Note 2.1 | Date expired<br>(1.6.1999)                                                          |
| Cenelec            | HD 21.2 S3:1997<br><br>Cables of rated voltages up to and including 450/750 V and having thermoplastic insulation — Part 2: Test methods                                                              |                             | HD 21.2 S2:1990<br>+A2:1990<br>+A3:1993<br>+A6:1995<br>+A4:1993<br>+A11:1995<br>+A13:1995<br>Note 2.1                                                    | Date expired<br>(1.6.1999)                                                          |
| Cenelec            | HD 21.3 S3:1995<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 3: Non-sheathed cables for fixed wiring<br><br>Amendment A1:1999 to HD 21.3 S3:1995 | IEC 60227-3:1993 (Modified) | None<br><br>Note 3                                                                                                                                       | —<br><br>Date expired<br>(1.8.2001)                                                 |
| Cenelec            | HD 21.4 S2:1990<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 4: Sheathed cables for fixed wiring                                                 | IEC 60227-4:1979 (Modified) | HD 21.4 S2:1982<br>Note 2.1                                                                                                                              | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                       | Reference document          | Reference of the superseded standard                              | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | HD 21.5 S3:1994<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 5: Flexible cables (cords)<br><br>Amendment A1:1999 to HD 21.5 S3:1994<br><br>Amendment A2:2001 to HD 21.5 S3:1994                      | IEC 60227-5:1979 (Modified) | None<br><br>Note 3<br><br>Note 3                                  | —<br><br>Date expired (1.8.2001)<br><br>1.4.2003                                    |
| Cenelec            | HD 21.7 S2:1996<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 7: Single core non-sheathed cables for internal wiring for a conductor temperature of 90 °C<br><br>Amendment A1:1999 to HD 21.7 S2:1996 |                             | HD 21.7 S1:1990<br>+A1:1992<br>+A2:1993<br>Note 2.1<br><br>Note 3 | Date expired (1.9.1997)<br><br>Date expired (1.8.2001)                              |
| Cenelec            | HD 21.8 S2:1999<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 8: Single core non-sheathed cables for decorative chains                                                                                |                             | HD 21.8 S1:1990<br>+A2:1994<br>Note 2.1                           | Date expired (1.8.2001)                                                             |
| Cenelec            | HD 21.9 S2:1995<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 9: Single core non-sheathed cable for installation at low temperatures<br><br>Amendment A1:1999 to HD 21.9 S2:1995                      |                             | None<br><br>Note 3                                                | —<br><br>Date expired (1.8.2001)                                                    |
| Cenelec            | HD 21.10 S1:1993<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 10: Extensible leads                                                                                                                   |                             | None                                                              | —                                                                                   |
| Cenelec            | HD 21.10 S2:2001<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 10: Extensible leads                                                                                                                   |                             | HD 21.10 S1:1993<br>Note 2.1                                      | 1.8.2003                                                                            |
| Cenelec            | HD 21.11 S1:1995<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 11: Cables for luminaires                                                                                                              |                             | None                                                              | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                               | Reference document          | Reference of the superseded standard                                                                                                                          | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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|                    | Amendment A1:2001 to HD 21.11 S1:1995                                                                                                                                                                                             |                             | Note 3                                                                                                                                                        | 1.8.2003                                                                            |
| Cenelec            | HD 21.12 S1:1994<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 12: Heat-resistant flexible cables (cords)<br><br>Amendment A1:2001 to HD 21.12 S1:1994                        |                             | None<br><br><br>Note 3                                                                                                                                        | —<br><br><br>1.8.2003                                                               |
| Cenelec            | HD 21.13 S1:1995<br><br>Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V — Part 13: Oil resistant PVC sheathed cables with two or more conductors<br><br>Amendment A1:2001 to HD 21.13 S1:1995 |                             | None<br><br><br>Note 3                                                                                                                                        | —<br><br><br>1.8.2003                                                               |
| Cenelec            | HD 22.1 S3:1997<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 1: General requirements                                                                                                     |                             | HD 22.1 S2:1992<br>+A11:1992<br>+A12:1992<br>+A13:1992<br>+A14:1994<br>+A15:1993<br>+A16:1994<br>+A17:1995<br>+A18:1995<br>+A19:1995<br>+A20:1996<br>Note 2.1 | Date expired<br>(1.6.1999)                                                          |
| Cenelec            | HD 22.2 S3:1997<br><br>Cables of rated voltages up to and including 450/750 V and having cross-linked insulation — Part 2: Test methods                                                                                           |                             | HD 22.2 S2:1992<br>+A5:1992<br>+A6:1992<br>+A7:1992<br>+A8:1993<br>+A10:1995<br>+A11:1995<br>+A9:1993<br>Note 2.1                                             | Date expired<br>(1.6.1999)                                                          |
| Cenelec            | HD 22.3 S3:1995<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 3: Heat resistant silicone rubber insulated cables<br><br>Amendment A1:1999 to HD 22.3 S3:1995                              | IEC 60245-3:1980 (Modified) | HD 22.3 S2:1992<br>Note 2.1<br><br><br>Note 3                                                                                                                 | Date expired<br>(1.7.1997)<br><br><br>Date expired<br>(1.6.2000)                    |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                           | Reference document          | Reference of the superseded standard              | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | <p>HD 22.4 S3:1995</p> <p>Cables of rated voltages up to and including 450/750 V and having cross-linked insulation — Part 4: Cords and flexible cables</p> <p>Amendment A1:1999 to HD 22.4 S3:1995</p> <p>Amendment A2:2002 to HD 22.4 S3:1995</p>                           | IEC 60245-4:1994 (Modified) | <p>None</p> <p>Note 3</p> <p>Note 3</p>           | <p>—</p> <p>Date expired (1.6.2000)</p> <p>1.9.2003</p>                             |
| Cenelec            | <p>HD 22.6 S2:1995</p> <p>Cables of rated voltages up to and including 450/750 V and having cross-linked insulation — Part 6: Arc welding cables</p> <p>Amendment A1:1999 to HD 22.6 S2:1995</p>                                                                              |                             | <p>HD 22.6 S1:1990<br/>Note 2.1</p> <p>Note 3</p> | <p>Date expired (1.7.1997)</p> <p>Date expired (1.6.2000)</p>                       |
| Cenelec            | <p>HD 22.7 S2:1995</p> <p>Cables of rated voltages up to and including 450/750 V and having cross-linked insulation — Part 7: Cables with increased heat resistance for internal wiring for a conductor temperature of 110 °C</p> <p>Amendment A1:1999 to HD 22.7 S2:1995</p> |                             | <p>HD 22.7 S1:1992<br/>Note 2.1</p> <p>Note 3</p> | <p>Date expired (1.7.1997)</p> <p>Date expired (1.6.2000)</p>                       |
| Cenelec            | <p>HD 22.8 S2:1994</p> <p>Cables of rated voltages up to and including 450/750 V and having cross-linked insulation — Part 8: Polychloroprene or equivalent synthetic elastomer sheathed cable for decorative chains</p> <p>Amendment A1:1999 to HD 22.8 S2:1994</p>          |                             | <p>None</p> <p>Note 3</p>                         | <p>—</p> <p>Date expired (1.6.2000)</p>                                             |
| Cenelec            | <p>HD 22.9 S2:1995</p> <p>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 9: Single core non-sheathed cables for fixed wiring having low emission of smoke and corrosive gases</p> <p>Amendment A1:1999 to HD 22.9 S2:1995</p>                 |                             | <p>HD 22.9 S1:1992<br/>Note 2.1</p> <p>Note 3</p> | <p>Date expired (1.7.1997)</p> <p>Date expired (1.6.2000)</p>                       |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                                                                | Reference document | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | HD 22.10 S1:1994<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 10: EPR insulated and polyurethane sheathed flexible cable<br><br>Amendment A1:1999 to HD 22.10 S1:1994                                                                                     |                    | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.6.2000)                                                |
| Cenelec            | HD 22.11 S1:1995<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 11: EVA cords and flexible cables<br><br>Amendment A1:1999 to HD 22.11 S1:1995                                                                                                              |                    | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.6.2000)                                                |
| Cenelec            | HD 22.12 S1:1996<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 12: Heat resistant EPR cords and flexible cables<br><br>Amendment A1:1999 to HD 22.12 S1:1996                                                                                               |                    | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.6.2000)                                                |
| Cenelec            | HD 22.13 S1:1996<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 13: Single and multicore flexible cables, insulated and sheathed with crosslinked polymer and having low emission of smoke and corrosive gases<br><br>Amendment A1:2000 to HD 22.13 S1:1996 |                    | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.8.2001)                                                |
| Cenelec            | HD 22.14 S1:1995<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 14: Cords for applications requiring high flexibility<br><br>Amendment A1:1999 to HD 22.14 S1:1995                                                                                          |                    | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.7.2001)                                                |
| Cenelec            | HD 22.15 S1:1999<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 15: Multicore cables insulated and sheathed with heat resistant silicone rubber                                                                                                             |                    | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                       | Reference document                                                                                     | Reference of the superseded standard                        | Date of cessation of presumption of conformity of the superseded standard<br>Note 1             |
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| Cenelec            | HD 22.16 S1:2000<br><br>Rubber insulated cables of rated voltages up to and including 450/750 V — Part 16: Water resistant polychloroprene or equivalent synthetic elastomer sheathed cables                                              |                                                                                                        | None                                                        | —                                                                                               |
| Cenelec            | HD 27 S1:1983<br><br>Colours of the cores of flexible cables and cords                                                                                                                                                                    | IEC 60173:1964                                                                                         | None                                                        | —                                                                                               |
| Cenelec            | HD 262 S1:1977<br><br>Particular specification for portable immersion heaters<br><br>Amendment HD 262.2 S1:1978 to HD 262 S1:1977<br><br>Amendment HD 262.3 S1:1989 to HD 262 S1:1977<br><br>Amendment HD 262.4 S1:1990 to HD 262 S1:1977 | CEE 11 Part II Section C:1968 (Modified)                                                               | None<br><br>Note 3<br><br>Note 3<br><br>Note 3              | —<br><br>Date expired (1.1.1980)<br><br>Date expired (1.12.1990)<br><br>Date expired (1.5.1998) |
| Cenelec            | HD 277 S1:1985<br><br>Safety of household and similar electrical appliances — Part 2: Particular requirements for motor-compressors<br><br>Amendment A1:1989 to HD 277 S1:1985<br><br>Amendment A2:1995 to HD 277 S1:1985                 | IEC 60335-2-34:1980 (Modified)<br><br>IEC 60335-2-34:1980 /A1:1987<br><br>IEC 60335-2-34:1980 /A3:1992 | None<br><br>Note 3<br><br>HD 277 S1:1985 /A1:1989<br>Note 3 | —<br><br>Date expired (1.10.1992)<br><br>Date expired (1.1.2003)                                |
| Cenelec            | HD 280 S1:1986<br><br>Safety requirements for electric fans and regulators — Part 1: Fans and regulators for household and similar purposes                                                                                               | IEC 60342-1:1981 + A1:1982 (Modified)                                                                  | None                                                        | —                                                                                               |
| Cenelec            | HD 280.3 S1:1990<br><br>Safety requirements for electric fans and regulators — Part 3: Jet fans                                                                                                                                           | IEC 60342-3:1982                                                                                       | None                                                        | —                                                                                               |
| Cenelec            | HD 283 S1:1992<br><br>Safety of household and similar electrical appliances - Particular requirements for the maximum temperature allowed for the surfaces of air-outlet grilles of thermal storage room heating appliances               |                                                                                                        | None                                                        | —                                                                                               |

| ESO(*)  | Reference and title of the standard                                                                                                                                                                               | Reference document       | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec | HD 289 S1:1990<br><br>Safety of household and similar electrical appliances - Particular rules for routine tests referring to appliances under the scope of EN 60335-1<br><br>Amendment A1:1992 to HD 289 S1:1990 |                          | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.8.1992)                                                |
| Cenelec | HD 308 S1:1976<br><br>Identification and use of cores of flexible cables                                                                                                                                          |                          | None                                 | —                                                                                   |
| Cenelec | HD 308 S2:2001<br><br>Identification of cores in cables and flexible cords                                                                                                                                        |                          | HD 308 S1:1976<br>Note 2.1           | 1.4.2006                                                                            |
| Cenelec | HD 359 S2:1990<br><br>Flat polyvinylchloride sheathed lift cables                                                                                                                                                 |                          | None                                 | —                                                                                   |
| Cenelec | HD 360 S2:1990<br><br>Circular rubber insulated lift cables for normal use<br><br>Amendment A1:1991 to HD 360 S2:1990                                                                                             |                          | None<br><br><br>Note 3               | —<br><br><br>Date expired (1.1.1998)                                                |
| Cenelec | HD 361 S3:1999<br><br>System for cable designation                                                                                                                                                                |                          | None                                 | —                                                                                   |
| Cenelec | HD 368 S1:1978<br><br>Direct acting recording electrical measuring instruments and their accessories                                                                                                              | IEC 60258:1968 + A1:1976 | None                                 | —                                                                                   |
| Cenelec | HD 516 S2:1997<br><br>Guide to use of low voltage harmonized cables                                                                                                                                               |                          | None                                 | —                                                                                   |
| Cenelec | HD 549 S1:1989<br><br>Conference systems - Electrical and audio requirements                                                                                                                                      | IEC 60914:1988           | None                                 | —                                                                                   |
| Cenelec | HD 586.1 S1:1994<br><br>Mineral insulated cables with a rated voltage not exceeding 750 V — Part 1: Cables                                                                                                        |                          | None                                 | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                      | Reference document          | Reference of the superseded standard           | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | HD 586.2 S1:1994<br><br>Mineral insulated cables with a rated voltage not exceeding 750 V — Part 2: Terminations                                                                                         |                             | None                                           | —                                                                                   |
| Cenelec            | HD 597 S1:1992<br><br>Coupling capacitors and capacitor dividers                                                                                                                                         | IEC 60358:1990              | None                                           | —                                                                                   |
| Cenelec            | HD 603 S1:1994<br><br>Distribution cables of rated voltage 0,6/1 kV<br><br>Amendment A1:1997 to HD 603 S1:1994                                                                                           |                             | None<br><br>Note 3                             | —<br><br>Date expired (1.9.1998)                                                    |
| Cenelec            | HD 604 S1:1994<br><br>0,6/1 kV and 1,9/3,3 kV power cables with special fire performance for use in power stations<br><br>Amendment A1:1997 to HD 604 S1:1994<br><br>Amendment A2:2002 to HD 604 S1:1994 |                             | None<br><br>Note 3<br><br>Note 3               | —<br><br>Date expired (1.12.1997)<br><br>1.7.2005                                   |
| Cenelec            | HD 605 S1:1994<br><br>Electric cables - Additional test methods<br><br>Amendment A1:1996 to HD 605 S1:1994<br><br>Amendment A2:2001 to HD 605 S1:1994<br><br>Amendment A3:2002 to HD 605 S1:1994         |                             | None<br><br>Note 3<br><br>Note 3<br><br>Note 3 | —<br><br>Date expired (1.12.1996)<br><br>Date expired (1.1.2003)<br><br>1.12.2004   |
| Cenelec            | HD 625.1 S1:1996<br><br>Insulation coordination for equipment within low-voltage systems — Part 1: Principles, requirements and tests                                                                    | IEC 60664-1:1992 (Modified) | None                                           | —                                                                                   |
| Cenelec            | HD 625.3 S1:1997<br><br>Insulation coordination for equipment within low-voltage systems — Part 3: Use of coatings to achieve insulation coordination of printed board assemblies                        | IEC 60664-3:1992            | None                                           | —                                                                                   |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                                                            | Reference document                                | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | HD 626 S1:1996<br><br>Overhead distribution cables of rated voltage U <sub>o</sub> /U(U <sub>m</sub> ): 0,6/1 (1,2) kV<br><br>Amendment A1:1997 to HD 626 S1:1996<br><br>Amendment A2:2002 to HD 626 S1:1996                                                   |                                                   | None<br><br>Note 3<br><br>Note 3     | —<br><br>Date expired (1.12.1997)<br><br>1.8.2003                                   |
| Cenelec            | HD 627 S1:1996<br><br>Multicore and multipair cable for installation above and below ground<br><br>Amendment A1:2000 to HD 627 S1:1996                                                                                                                         |                                                   | None<br><br>Note 3                   | —<br><br>Date expired (1.8.2001)                                                    |
| Cenelec            | HD 630.2.1 S1:1996<br><br>Low-voltage fuses — Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Sections I to III                                                                         | IEC 60269-2-1:1987 + A1:1993 + A2:1994 (Modified) | None                                 | —                                                                                   |
| Cenelec            | HD 630.2.1 S2:1997<br><br>Low-voltage fuses — Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Sections I to IV: Examples of types of standardized fuses for use by authorized persons | IEC 60269-2-1:1996 (Modified)                     | HD 630.2.1 S1:1996<br>Note 2.1       | 1.6.2003                                                                            |
| Cenelec            | HD 630.2.1 S3:1998<br><br>Low-voltage fuses — Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Sections I to V: Examples of types of standardized fuses for use by authorized persons  | IEC 60269-2-1:1996 (Modified)                     | HD 630.2.1 S2:1997<br>Note 2.1       | 1.6.2003                                                                            |
| Cenelec            | HD 630.2.1 S4:2000<br><br>Low-voltage fuses — Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Sections I to V: Examples of types of standardized fuses                                | IEC 60269-2-1:1998 (Modified)                     | HD 630.2.1 S3:1998<br>Note 2.1       | 1.8.2003                                                                            |

| ESO <sup>(1)</sup> | Reference and title of the standard                                                                                                                                                                                         | Reference document                                | Reference of the superseded standard | Date of cessation of presumption of conformity of the superseded standard<br>Note 1 |
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| Cenelec            | HD 630.2.1 S5:2002<br>Low-voltage fuses — Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Sections I to V: Examples of types of standardized fuses | IEC 60269-2-1:1998 + A1:1999 (Modified)           | HD 630.2.1 S4:2000<br>Note 2.1       | 1.5.2005                                                                            |
| Cenelec            | HD 630.3.1 S2:1997<br>Low-voltage fuses — Part 3-1: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) — Sections I to IV                              | IEC 60269-3-1:1994 + A1:1995 (Modified)           | HD 630.3.1 S1:1996<br>Note 2.1       | Date expired<br>(1.12.2002)                                                         |
| Cenelec            | HD 630.3.1 S3:2002<br>Low-voltage fuses — Part 3-1: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) - Sections I to IV                              | IEC 60269-3-1:1994 + A1:1995 + A2:2001 (Modified) | HD 630.3.1 S2:1997<br>Note 2.1       | 1.2.2005                                                                            |
| Cenelec            | HD 639 S1:2002<br>Electrical accessories - Portable residual current devices without integral overcurrent protection for household and similar use (PRCDs)                                                                  | IEC 61540:1997 + A1:1998 (Modified)               | None                                 | —                                                                                   |

Note 1: Generally the date of cessation of presumption of conformity will be the date of withdrawal ('dow'), set by the European Standardisation Organisation, but attention of users of these standards is drawn to the fact that in certain exceptional cases this can be otherwise.

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.2: The new standard has a broader scope than the superseded standard. On the date stated the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.3: The new standard has a narrower scope than the superseded standard. On the date stated the (partially) superseded standard ceases to give presumption of conformity with the essential requirements of the directive for those products that fall within the scope of the new standard. Presumption of conformity with the essential requirements of the directive for products that still fall within the scope of the (partially) superseded standard, but that do not fall within the scope of the new standard, is unaffected.

Note 3: In case of amendments, the referenced standard is EN CCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 4) therefore consists of EN CCCC:YYYY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Example: For EN 60034-2:1996, the following applies:

|         |                                                                                                                                                                                                                                |                                      |                                                                                     |                            |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|----------------------------|
| Cenelec | EN 60034-2:1996                                                                                                                                                                                                                |                                      |                                                                                     |                            |
|         | Rotating electrical machines —<br>Part 2: Methods for determining losses and efficiency of rotating electrical machinery from tests (excluding machines for traction vehicles)<br>[The referenced standard is EN 60034-2:1996] | IEC 60034-2:1972 + IEC 60034-2A:1974 | None<br>[There is no superseded standard]                                           | —                          |
|         | Amendment A1:1996 to EN 60034-2:1996<br>[The referenced standard is EN 60034-2:1996 + A1:1996 to EN 60034-2:1996]                                                                                                              | IEC 60034-2:1972 /A1:1995            | Note 3<br>[The superseded standard is EN 60034-2:1996]                              | Date expired<br>(1.6.2002) |
|         | Amendment A2:1996 to EN 60034-2:1996<br>[The referenced standard is EN 60034-2:1996 + A1:1996 to EN 60034-2:1996 + A2:1996 to EN 60034-2:1996]                                                                                 | IEC 60034-2:1972 /A2:1996            | Note 3<br>[The superseded standard is EN 60034-2:1996 + A1:1996 to EN 60034-2:1996] | Date expired<br>(1.6.2002) |

Note 4: The EN 60061-1, -2, -3, and -4 series have a particular structure and therefore the date of cessation of presumption of conformity indicated only affects the types modified by the different amendments.

Note 5: EN 60335-1:1994/A1:1996 supersedes standards EN 60335-2-19:1989 and EN 60335-2-20:1989. These two standards have 1.4.2004 as the date of cessation of presumption of conformity. The same applies to EN 60335-1:1994/A12:1996.

Note 8: EN 60598-1 covers the safety objectives of directive 73/23/EEC only if, in conjunction, Commission Opinion 2001/C 29/02 is taken into account.

Note 9: EN 60335-2-9:1995 covers the safety objectives of directive 73/23/EEC only if, in conjunction, Commission Opinion 2000/C 104/07 + 2002/C 300/04 is taken into account.

This list replaces all the previous lists published in the *Official Journal of the European Union*.