

## IV

(Notices)

## NOTICES FROM EUROPEAN UNION INSTITUTIONS, BODIES, OFFICES AND AGENCIES

## EUROPEAN COMMISSION

**Commission communication in the framework of the implementation of Commission Regulation (EU) 2015/1095 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers and of Commission Delegated Regulation (EU) 2015/1094 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of professional refrigerated storage cabinets**

*Publication of titles and references of harmonised standards and transitional methods <sup>(1)</sup> of measurement and calculation for the implementation of Regulation (EU) 2015/1095 and of Delegated Regulation (EU) 2015/1094*

(Text with EEA relevance)

(2017/C 044/01)

**Professional refrigerated storage cabinets**

Parameter <sup>(1)</sup>	Organisation	Reference/title	Notes
<i>Net Volume</i>	CEN	EN 16825 — 'Refrigerated storage cabinets and counters for professional use — Classification, requirements and test condition'	
<i>E24h (energy consumption of the cabinet over 24 hours)</i>	CEN	EN 16825 — 'Refrigerated storage cabinets and counters for professional use — Classification, requirements and test condition'	The parameter is named 'electrical energy consumption' in EN 16825 (chapter 5.3.6)

<sup>(1)</sup> Parameters in italics are determined in Regulation (EU) 2015/1095 and of Delegated Regulation (EU) 2015/1094.

**Blast cabinets**

Parameter <sup>(1)</sup>	Organisation	Reference/title	Notes
(1)	(2)	(3)	(4)
<i>Full load capacity</i>	CEN	prEN 17032	

<sup>(1)</sup> It is intended that these transitional methods will ultimately be replaced by harmonised standard(s). When available, reference(s) to the harmonised standard(s) will be published in the *Official Journal of the European Union* in accordance with Articles 9 and 10 of Directive 2009/125/EC.

(1)	(2)	(3)	(4)
<i>Standard temperature cycle</i>	CEN	prEN 17032	
<i>Energy consumption</i>	CEN	prEN 17032	Energy consumption (kWh/kg) rounded to four decimal places when needed.

<sup>(1)</sup> Parameters in italics are determined in Regulation (EU) 2015/1095 and of Delegated Regulation (EU) 2015/1094.

### Condensing units

Parameter <sup>(1)</sup>	Organisation	Reference/title	Notes
<i>COP (rated coefficient of performance)</i>	CEN	prEN 13215:2015 — 'Condensing units for refrigeration. Rating conditions, tolerances and presentation of manufacturer's performance data'	
<i>SEPR (seasonal energy performance ratio)</i>	CEN	prEN 13215:2015 — 'Condensing units for refrigeration. Rating conditions, tolerances and presentation of manufacturer's performance data'	
<i>Annual electricity consumption</i>	CEN	prEN 13215:2015 — 'Condensing units for refrigeration. Rating conditions, tolerances and presentation of manufacturer's performance data'	The parameter is named 'annual electrical energy demand' and has to be calculated as from formula A.16 of prEN 13215:2015
<i>Cooling capacity</i>	CEN	prEN 13215:2015 — 'Condensing units for refrigeration. Rating conditions, tolerances and presentation of manufacturer's performance data'	The parameter is named 'refrigerating capacity' in prEN 13215:2015
<i>Power input</i>	CEN	prEN 13215:2015 — 'Condensing units for refrigeration. Rating conditions, tolerances and presentation of manufacturer's performance data'	The parameter is named 'power absorbed' in prEN 13215:2015

<sup>(1)</sup> Parameters in italics are determined in Regulation (EU) 2015/1095 and of Delegated Regulation (EU) 2015/1094.

### Process chillers

Parameter <sup>(1)</sup>	Organisation	Reference/title	Notes
(1)	(2)	(3)	(4)
<i>SEPR (seasonal energy performance ratio)</i>	European Commission — Joint Industry Expert Group	'Transitional method for determination of the SEPR (seasonal energy performance ratio) for process chillers — June 2016 version' <sup>(2)</sup>	
<i>Cooling capacity</i>	European Commission — Joint Industry Expert Group	'Transitional method for determination of the SEPR (seasonal energy performance ratio) for process chillers — June 2016 version' <sup>(2)</sup>	The parameter is named 'declared capacity' in the Transitional method

(1)	(2)	(3)	(4)
<i>Power input</i>	European Commission — Joint Industry Expert Group	'Transitional method for determination of the SEPR (seasonal energy performance ratio) for process chillers — June 2016 version' <sup>(2)</sup>	
<i>EER (Energy efficiency ratio)</i>	European Commission — Joint Industry Expert Group	'Transitional method for determination of the SEPR (seasonal energy performance ratio) for process chillers — June 2016 version' <sup>(2)</sup>	
<i>Annual electricity consumption</i>	European Commission — Joint Industry Expert Group	'Transitional method for determination of the SEPR (seasonal energy performance ratio) for process chillers — June 2016 version' <sup>(2)</sup>	

<sup>(1)</sup> Parameters in italics are determined in Regulation (EU) 2015/1095 and of Delegated Regulation (EU) 2015/1094.

<sup>(2)</sup> Available at:

<http://ec.europa.eu/DocsRoom/documents/17581/attachments/1/translations/en/renditions/native>

It is intended that this transitional method will ultimately be replaced by the new version (under development) of EN 14825.