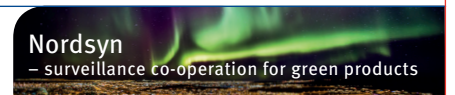




Content of Technical Documentation to provide to market surveillance authorities



# Professional refrigerated storage cabinets

This guide presents the technical documentation that you have to provide if the market surveillance authorities ask for it. There are however other information requirements and requirements on web-information that you always need to fulfil according to the regulations.

## NORDSYN JUNE 2016

*Professional refrigerated storage cabinets are covered by ecodesign requirements according to Regulation (EU) No 2015/1095 and energy labelling requirements according to Regulation (EU) No 2015/1094.*

*The requirements apply to professional refrigerated storage cabinets as described in Article 1 and 2 of the above mentioned Regulations.*

*The documentation shall be produced before the product is placed on the market.*

*The technical documentation shall be sufficient to enable assessment of the conformity of the product with the requirements. In this respect it is important that test reports are included in the technical documentation.*

### Technical documentation for Solid fuel local space heaters

Demands	How to comply
Name and address of supplier	Company name and complete address.
General description	Description of the model so that it is easily identified (model name and number, size etc.).
List of applied standards	Applied measurement standards (harmonised standards and/or other standards).
Identification and signature of the person empowered to bind the supplier	Name and signature of the person responsible for the product.
Model information	<p>Models where the information in the technical documentation is obtained by calculation on the basis of an equivalent professional storage cabinet, supply details of such calculations and of tests undertaken by suppliers to verify the accuracy of the calculations.</p> <p>Furthermore a list of all other equivalent professional storage cabinets where the information is obtained on the same basis.</p>
Results of measurement and calculations	Results of measurements and calculations set out in ecodesign Regulation Annex III and IV or energy labelling Regulation Annex VIII and IX.

## Technical documentation for Solid fuel local space heaters

Demands	How to comply
<p><b>Product information</b> Applies to only ecodesign</p> <p>Table 1 in Regulation Annex II provides an indicative layout for some of the requested information</p> <p style="text-align: right;">Rounded to 2 decimal places. →</p>	<ul style="list-style-type: none"> <li>• Category of the appliance: vertical or counter.</li> <li>• Where applicable, state if the cabinet is heavy-duty, light-duty or refrigerator-freezer.</li> <li>• Intended operating temperature(s) of the cabinet: chilled, frozen or multi-use.</li> <li>• Net volume of each compartment in litres. ←</li> <li>• Annual energy consumption of the cabinet in kWh/year.</li> <li>• Energy efficiency index of the cabinet, except refrigerator-freezers.</li> <li>• For refrigerator-freezers, declare daily energy consumption. ←</li> <li>• For light-duty cabinets, indicate “This appliance is intended for use in ambient temperatures up to 25°C and therefore is not suitable for use in hot professional kitchens”.</li> <li>• For heavy-duty cabinets, indicate “This appliance is intended for use in ambient temperatures up to 40 °C”.</li> <li>• Any specific precautions during use and maintenance in order to optimise its energy efficiency.</li> <li>• Type, name and global warming potential (GWP) of the refrigerant fluid in the cabinet.</li> <li>• Refrigerant charge in kg.</li> <li>• Information relevant for recycling or disposal at end-of-life.</li> </ul> <p style="text-align: right;">Rounded to 1 decimal places. By testing the compartments exclusively intended for chilled operating temperature at chilled operating temperature, and the ones exclusively intended for frozen operating temperature at frozen operating temperature.</p>

*This guide presents the contents of the Regulations and is addressed to manufacturers, importers and others interested. The guide is not a substitution for the Regulations, and in any case of doubt, the Regulations are applicable. This guide is not legally binding as a binding interpretation can only be made by the EU court.*

**Equivalent product** means a product model placed on the market with the same technical and performance characteristics, as another product placed on the market under a different commercial name by the same manufacturer.

**Nordic Council of Ministers**  
Store Strandstræde 18  
DK-1255 Copenhagen K  
Phone +45 33 96 02 00  
Fax +45 33 96 02 02  
[www.norden.org](http://www.norden.org)