

**NORDSYN JUNE 2016**

The requirements apply to professional blast cabinets as described in Article 1 and 2 of the above mentioned Regulation.

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.

Professional blast 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.

Technical documentation for Professional blast cabinets

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	Models where the information in the technical documentation is obtained by calculation on the basis of design, or extrapolation from other equivalent blast cabinets, or both, supply the details of such calculations/extrapolations or both, and of tests undertaken by suppliers to verify the accuracy of the calculations. Furthermore, a list of all other equivalent blast cabinets where the information is obtained on the same basis.
Preferred fuel	Where the preferred fuel or any other suitable fuel is other woody biomass, non-woody biomass, other fossil fuel or other blend of biomass and fossil fuel as referred to in Annex II, Table 1 of Ecodesign Regulation 2015/1189 or Annex V, Table 4 of Energy Labelling Regulation 2015/1187, supply a description of the fuel sufficient for its unambiguous identification and the technical standard or specification of the fuel, including the measured moisture content, and the measured ash content. For other fossil fuel supply also the measured volatile content of the fuel.
Product information	- Full load capacity of the cabinet in kg of foodstuffs. - Standard temperature cycle: state from which temperature in °C down to which temperature in °C foodstuffs are intended to be cooled and in how many minutes. - Energy consumption in kWh per kg of foodstuffs per standard temperature cycle.

Rounded to 2 decimal places.

Technical documentation for Professional blast cabinets

Demands	How to comply
Rounded to 2 decimal places. 	For integral equipment - Type, name and global warming potential (GWP) of the refrigerant fluid contained in the cabinet. - Refrigerant charge in kg. For equipment designed to be used with a remote condensing unit (not supplied with the blast cabinet itself) - Intended refrigerant charge when used with a recommended condensing unit. - Intended refrigerant fluid type, name and GWP. - and address of the body that conducted the test.

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.

COMMISSION DELEGATED REGULATION (EU) 2015/1187 of 27 April 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of solid fuel boilers and packages of a solid fuel boiler, supplementary heaters, temperature controls and solar devices.

COMMISSION REGULATION (EU) 2015/1189 of 28 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel boilers.

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