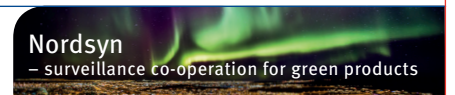




Content of Technical Documentation to provide to market surveillance authorities



Solid fuel boilers (for water based central heating systems)

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

Solid fuel boilers are covered by ecodesign requirements according to Regulation (EU) No 2015/1189 and energy labelling requirements according to Regulation (EU) No 2015/1187. The requirements apply to solid fuel boilers 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 or put into service. 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 boilers (for water based central heating systems)

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	Where the information for a model has been obtained by calculation on the basis of design or extrapolation from other equivalent appliances, supply the details of such calculations or extrapolations or both, and of any tests undertaken to verify the accuracy of the calculations. Furthermore a list of all other equivalent models where the information was 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.
Specific precautions	State any specific precautions to be taken when the solid fuel boiler is assembled, installed or maintained.

Technical documentation for Solid fuel boilers (for water based central heating systems)

Demands	How to comply
<p>Product information and end-of-life information Applies to ecodesign only</p>	<ul style="list-style-type: none"> The information included in Annex II, Table 1 of Regulation 2015/1189, with its technical parameters measured and calculated in accordance with Annex III of the Regulation and showing the number of significant figures indicated in the table. Instruction on the proper way to operate the solid fuel boiler and on the quality requirements for the preferred fuel and any other suitable fuels. For solid fuel heat generators designed for solid fuel boilers, and solid fuel boiler housings to be equipped with such heat generators, their characteristics, the requirements for assembly and, where appropriate, the list of combinations recommended by the manufacturer. The electrical capacity, marked in a permanent manner on the solid fuel cogeneration boiler. <p>End-of-life information</p> <ul style="list-style-type: none"> Information relevant to disassembly, recycling and disposal at end-of-life.
<p>Product information Applies to energy labelling only</p>	<ul style="list-style-type: none"> The information included in Annex V, Table 4 of Regulation 2015/1187, with its technical parameters measured and calculated in accordance with Annexes VIII and IX of the Regulation. Reports of tests undertaken by suppliers or on their behalf, including the name 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