

Necessary content of Technical Documentation

Hot water storage tanks

Hot water storage tanks are covered by ecodesign requirements according to Regulation (EU) No 814/2013 and energy labelling requirements according to Regulation (EU) No 812/2013.

The requirements apply to hot water storage tanks 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.

There are also technical documentation guides for boilers and water heaters.

| Technical documentation for hot water storage tanks | |
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| 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. |
| Measurement results and precautions Apply to both ecodesign and energy labelling | Measurement results <ul style="list-style-type: none"> Storage volume V in litres Standing loss S in W Specific precautions State any specific precautions that should be taken when the hot water storage tank is assembled, installed or maintained. |
| Product information Apply only to ecodesign | Information relevant for disassembly, recycling and/or disposal at end-of-life. |

Be aware of the rounding rules.

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 REGULATION (EU) No 814/2013 of 2 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for water heaters and hot water storage tanks

COMMISSION DELEGATED REGULATION (EU) No 812/2013 of 18 February 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of water heaters, hot water storage tanks and packages of water heater and solar device