



Domestic ovens

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.

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Domestic ovens using electricity and gas are covered by ecodesign requirements according to Regulation (EU) No 66/2014 and energy labelling requirements according to Regulation (EU) No 65/2014.

The requirements apply to domestic ovens 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 domestic ovens

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 and distinguished from other models (model name and number, size etc.) and a list of equivalent models, if relevant.
List of applied standards	Applied measurement standards (harmonised standards and/or other technical standards and/or specifications)
Identification and signature of the person empowered to bind the supplier	Name and signature of the person responsible for the product.
Copy of calculation Apply to both ecodesign and energy labelling	A copy of calculations set out in Regulation Annex II.
Product information and technical parameters Apply only to ecodesign	Model information Models where the information in the technical documentation is obtained by calculation on the basis of another domestic oven, details of such calculations and of tests undertaken by suppliers to verify the accuracy of the calculations. Furthermore a list of all other equivalent domestic ovens where the information is obtained on the same basis. Total environmental impact Information relevant to users in order to reduce total environmental impact (e.g. energy use) of the cooking process.



Technical documentation for domestic ovens

Demands	How to comply
Product information and technical parameters Apply only to ecodesign	Disassembly and dismantling Information relevant for non-destructive disassembly for maintenance purposes and information relevant for dismantling, in particular in relation to the motor, if applicable, and any batteries, recycling, recovery and disposal at end-of-life. Technical parameters Energy consumption and other technical parameters set out in Regulation Annex I Table 4.
Measured and calculated parameters Apply only to energy labelling	Measured and calculated parameters • Number of cavities. • Volume of each cavity. • Heat source(s) per cavity. • Heating function(s) per cavity. • Energy consumption per cycle for each cavity in kWh for electric and gas ovens and in MJ for gas ovens, if available in conventional mode and in fanforced convection mode. • Energy efficiency index (EEI) for each cavity. • Energy efficiency class for each cavity as defined in Table 1 of Regulation Annex I.

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 66/2014 of 14 January 2014 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for domestic ovens, hobs and range hoods.

COMMISSION DELEGATED REGULATION (EU) No 65/2014 of 1 October 2013 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of domestic ovens and range hoods.

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.

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