

Technical documentation for EU Product Registry for Energy Labelling – Hoods

In acc. with delegated regulation (EU) No. 65/2014 and 1369/2017

COMP_STDREFERENCE: EN 60350-1:2016 Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring Performance

COMP_SPECIF_PRECAUTIONS: -

COMP_TEST_COND: -

Category	Art 12.5 reference	Identifier / Key Field Name	Description	Product Specific Legal Reference	Comments for suppliers and market surveillance
Generic data	5a	MODEL_IDENTIFIER	General description of the model, for unequivocal identification	n/a	Should be supplier's model identifier as this defines legally the product, it is the reference to connect to the rest of the data and is therefore named as in the XML-Part.
	5b	COMP_STDREFERENCE	Reference to the harmonised or other standards applied	n/a	either harmonised standards, but also other measurements standards can be referenced acc to Art 12.5b. Reference needs to be dated, to prevent misunderstandings in case of change/update of a standard
	5c	COMP_SPECIF_PRECAUTIONS	Specific precautions optional can be empty	n/a	If this field is left empty, clearly all safety instructions and precautions mentioned in the user manual need to be respected also by testing personnel. This field is only used, in case there are additional precautions, eg when the appliance would need to be modified and opened (risk of electrocution).
	5f	COMP_TEST_COND	Testing conditions, other than in above mentioned standard optional can be empty	n/a	if not empty, free, descriptive text
Measured Energy Efficiency Data Cavity no. 1	5d	COMP_USE_VOL_CAVITY	the volume of each cavity;	65/2014 Annex V.1 (c) - (i)	
	5d	COMP_HEAT_SOURCE	the heat source(s) per cavity;	65/2014 Annex V.1 (c) - (i)	
	5d	COMP_HEATING_FUNCT	the heating function(s) (conventional and/or the forced air convection) per cavity;	65/2014 Annex V.1 (c) - (i)	
	5d	COMP_ENERGY_CONS_CONV_KWH	the energy consumption per cycle for each cavity if available in conventional mode and in fan-forced convection mode; the measured energy consumption shall be expressed in kWh (electric and gas ovens) and in MJ (gas ovens), rounded to the second decimal place;	65/2014 Annex V.1 (c) - (ii)	depending on the mode (conventional or convection), and the energy source (gas --> MJ, or electric kWh) this field might be empty
	5d	COMP_ENERGY_CONS_FORCED_AIR_KWH	the energy consumption per cycle for each cavity if available in conventional mode and in fan-forced convection mode; the measured energy consumption shall be expressed in kWh (electric and gas ovens) and in MJ (gas ovens), rounded to the second decimal place;	65/2014 Annex V.1 (c) - (ii)	depending on the mode (conventional or convection), and the energy source (gas --> MJ, or electric kWh) this field might be empty

Measured Energy Efficiency Data Cavity no. 1	5d	COMP_ENERGY_CONS_CONV_MJ	the energy consumption per cycle for each cavity if available in conventional mode and in fan-forced convection mode; the measured energy consumption shall be expressed in kWh (electric and gas ovens) and in MJ (gas ovens), rounded to the second decimal place;	65/2014 Annex V.1 (c) - (ii)	depending on the mode (conventional or convection), and the energy source (gas --> MJ, or electric kWh) this field might be empty
	5d	COMP_ENERGY_CONS_FORCED_AIR_MJ	the energy consumption per cycle for each cavity if available in conventional mode and in fan-forced convection mode; the measured energy consumption shall be expressed in kWh (electric and gas ovens) and in MJ (gas ovens), rounded to the second decimal place;	65/2014 Annex V.1 (c) - (ii)	depending on the mode (conventional or convection), and the energy source (gas --> MJ, or electric kWh) this field might be empty
Performed calculations**, Cavity No. 1	5e	COMP_EEI	the energy efficiency index (EEI cavity) for each cavity of the domestic oven calculated in accordance with point 1 of Annex II and rounded to the first decimal place;	65/2014 Annex V.1 (c) - (iii)	Calculation - the respective formula to be found under the reference given in the legal reference
	5e	COMP_SEC_EL	Standard Energy Consumption (electricity) required to heat a standardised load in a cavity of an electric heated domestic oven during a cycle, expressed in kWh, rounded to the second decimal place	65/2014 Annex II.1	Calculation - the respective formula to be found under the reference given in the legal reference
	5e	COMP_SEC_GAS	Standard Energy Consumption required to heat a standardised load in a cavity of a domestic gas- fired oven during a cycle, expressed in MJ, rounded to the second decimal place	65/2014 Annex II.1	Calculation - the respective formula to be found under the reference given in the legal reference

** Calculations are performed in accordance with the specifications/requirements of the respective parts in the Annexes of the corresponding Delegated Acts and/or with the applicable standards.