

PRODUCT FICHE

SPECIFICATION

Product sheet prepared in accordance with the Commission Delegated Regulation (EU) No 65/2014

INFORMATION ON DOMESTIC RANGE HOODS

Supplier name	Amica	Supplier's model identifier	OKP6321G UK
Model	OKP6321G UK	Time increase factor (f)	1,8
Supplier's model identifier	Type	Energy Efficiency Index (EEI _{hood})	104
	Index	The air flow rate measured at the best efficiency point (Q _{BEP}) [m ³ /h]	199,3
Annual energy consumption (AEC _{hood}) [KWh/year]	107,8	Air pressure measured at the best efficiency point (P _{BEP}) [Pa]	131
Energy efficiency class	E	The maximum air flow rate (Q _{max}) [m ³ /h]	383
Fluid dynamic efficiency (FDE _{hood})	6	Power consumption measured at the best efficiency point (W _{BEP}) [W]	120,8
Fluid dynamic efficiency class	F	Nominal power of the lighting system [W _L] [W]	40
Lighting efficiency (LE _{hood}) [lux/W]	6,4	Average illumination of the lighting system on the cooking surface (E _{middle}) [lux]	257
Lighting efficiency class	F	Sound power level (L _{VIA}) [dB]	66
Grease filtering efficiency (GFE _{hood})	72	Minimum distance between cooker hood and the hob's surface [mm]	650
Grease filtering efficiency class	D	Voltage [V/Hz]	230 V / 50Hz
Air flow rate (at min / max speed) [m ³ /h]	240 / 383	Incandescent / halogen / LED light	Halogen
Air flow rate (at high speed/turbo mode) [m ³ /h]	-	Total power consumption [W]	180
Noise level at min / max speed [dB]	48 / 66	Protection class	I
Noise level at min / max speed (at high speed/turbo mode) [dB]	-	Eco-Boost [min]	0
Power consumption in the off-mode P _o [W]	0,71	Width [mm] x Depth [mm] x Height [mm]	600 x 500 x 568 - 948
Power consumption in standby mode P _s [W]	0	Outlet [mm]	150
		Appliance weight [kg]	13,3

To determine the results, and in accordance with the requirements in relation to the labelling of energy-related products and with regard to ecodesign requirements, the following calculation and measurement methods were applied:

- Directive of the European Parliament and of the Council 2010/30/EU; REGULATION NO 65/2014,
- Directive of the European Parliament and of the Council 2009/125/EC; REGULATION NO 66/2014,
- EN 50564 — Electrical and electronic household and office equipment. Measurement of low power consumption
- EN 60704-2-13 — Household and similar electrical appliances. Test code for the determination of airborne acoustical noise. Particular requirements for range hoods
- EN 61591 — Household range hoods and other cooking fume extractors – Methods for measuring performance

Information relevant to users in order to reduce the overall impact of the cooking process on the environment

- In order to reduce the overall impact of cooking process on the environment:
- when cooking in pots and pans always cover them with lids,
 - remember to turn off the hood at the end of cooking (or use countdown timer – available on some models),
 - remember to turn off hood lighting at the end of cooking,
 - use appropriate cooking zone and adjust the flame to the size of the pot,
 - only use the highest hood fan speed at high fume concentration in the kitchen
 - regularly clean/replace filters (clean filters improve the hood efficiency).