## **PRODUCT FICHE**

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

## **SPECIFICATION**

## INFORMATION ON DOMESTIC RANGE HOODS

**OKP6321GUK/1** 

nica.pl nal.de	
S.A. / ul. Mickiewicza 52 / Str. 52 / 59387 Ascheber	Product sheet
	Supplier name
	Supplier's mod
	Annual energy / year]
	Energy efficien
	Fluid dynamic
	Fluid dynamic
	Lighting efficier
	Lighting efficier
	Grease filtering
	Grease filtering
	Air flow rate (a
	Air flow rate (at

Supplier name		Amica	Supplier's model
	Model	OKP6321GUK/1	
Supplier's model identifier	Туре	OKP6321GUK/1	Time increase fac
	Index	1161176	Energy Efficiency
Annual energy consumption (AEC <sub>hood</sub> ) [KWh / year]		62,6	The air flow rate efficiency point (
Energy efficiency class		С	Air pressure mea point (P <sub>BEP</sub> ) [Pa]
Fluid dynamic efficiency (FDE <sub>hood</sub> )		15,6	The maximum air
Fluid dynamic efficiency class		D	Power consumpt efficiency point (V
Lighting efficiency (LE <sub>hood</sub> ) [lux/W]		26	Nominal power o
Lighting efficiency class		В	Average illuminat the cooking surfa
Grease filtering efficiency (GFE <sub>hood</sub> )		72	Sound power lev
Grease filtering efficiency class		D	
Air flow rate (at min / max speed) [m³/h]		350 / 455	Minimum distanc the hob's surface
Air flow rate (at high speed/turbo mode) [m <sup>3</sup> /h]		-	Voltage [V/Hz]
Noise level at min / max speed [dB]		59 / 63	Incandescent / ha
Noise level at min / max speed (at high speed/turbo mode) [dB]		-	Total power cons
Power consumption in the off-mode $P_0^{(W)}$		0,34	Protection class
Power consumption in standby m	ode P <sub>s</sub> [W]	0	Eco-Boost [min]
			Width [mm] x De
To determine the results, and in a	ccordance wit	h the requirements	Outlast [mun]

Amica

Quarties de lide atifica	OKP6321GUK/1	
Supplier's model identifier	1161176	
Time increase factor (f)	1,4	
Energy Efficiency Index (EEI <sub>hood</sub> )	76,3	
The air flow rate measured at the best efficiency point ( $Q_{\text{BEP}}$ ) [m <sup>3</sup> /h]	251,8	
Air pressure measured at the best efficiency point ( $P_{\text{BEP}}$ ) [Pa]	264	
The maximum air flow rate (Q <sub>max</sub> ) [m³/h]	455	
Power consumption measured at the best efficiency point ( $W_{\text{BEP}}$ ) [W]	118,2	
Nominal power of the lighting system $[W_L]$ [W]	3	
Average illumination of the lighting system on the cooking surface ( $E_{middle}$ ) [lux]	78	
Sound power level $(I_{_{WA}})$ [dB]	63	
Minimum distance between cooker hood and the hob's surface [mm]	650	
Voltage [V/Hz]	230 V / 50Hz	
Incandescent / halogen / LED light	LED	
Total power consumption [W]	153	
Protection class	I	
Eco-Boost [min]	0	
Width [mm] x Depth [mm] x Height [mm]	600 x 500 x 565 - 945	
Outlet [mm]	150	
Appliance weight [kg]	13,3	

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).

To determine the 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 applian-ces. 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