PRODUCT FICHE

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

SPECIFICATION

INFORMATION ON DOMESTIC RANGE HOODS

Supplier name		CDA
	Model	CTE9SS/1
Supplier's model identifier	Туре	CTE9SS/1
	Index	1161207
Annual energy consumption (AEC $_{\rm hood})$ [KWh / year]		69,4
Energy efficiency class		D
Fluid dynamic efficiency (FDE _{hood})		9
Fluid dynamic efficiency class		E
Lighting efficiency (LE _{hood}) [lux/W]		20
Lighting efficiency class		С
Grease filtering efficiency (GFE _{hood})		42,5
Grease filtering efficiency class		G
Air flow rate (at min / max speed) [m³/h]		182 / 278
Air flow rate (at high speed/turbo mode) [m³/h]		-
Noise level at min / max speed [dB]		54 / 63
Noise level at min / max speed (at high speed/turbo mode) [dB]		-
Power consumption in the off-mode P _o [W]		0
Power consumption in standby mode P _s [W]		0

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
- EN 50564 Electrical and electronic household and office equipment. Measurement of low power consumption
 EN 60704-2-13 — Household and similar electrical appliances.
- 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

	CTE9SS/1
Supplier's model identifier	1161207
Time increase factor (f)	1,7
Energy Efficiency Index (EEI _{hood})	90,1
The air flow rate measured at the best efficiency point $(Q_{_{BEP}})$ [m³/h]	182,7
Air pressure measured at the best efficiency point (P_{BEP}) [Pa]	188
The maximum air flow rate (Q _{max}) [m³/h]	278
Power consumption measured at the best efficiency point (W_{BEP}) [W]	106,1
Nominal power of the lighting system [W _L] [W]	6,2
Average illumination of the lighting system on the cooking surface ($E_{_{middle}})$ [lux]	122
Sound power level (L _{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]	131
Protection class	I

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

0 900 x 310 x 174

- 174

120

7,9

In order to reduce the overall impact of cooking process on the environment:

Eco-Boost [min]

Outlet [mm]

Appliance weight [kg]

Width [mm] x Depth [mm] x Height [mm]

- 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).