

KBT900NE

Product family Hood

Hood Type Decorative wall hood

Design T flat Extraction Extraction **Electronic control** Yes

Painted material Material

Type of steel Brushed

EAN code 8017709299811

Hood width 90 cm **Aesthetic** Universale Colour Matt Black **Finishing** Matt Logo Silk screen



Controls

Control setting **Electronic buttons**

Program / Functions

No. of speeds Intensive speed

24h air filter function

Time-setting options







Technical Features









No. of lights 2 Light type LED 1,3 W **Light Power** 3000 K Light color temperature

scale (K)

Free outlet maximum 820 m³/h

capacity

230 W Motor power No. of filters 3

Anti-grease filters

Aluminium Filter replacement Yes indicator

Vent outlet Minimum distance from

GAS hob

Minimum distance from **ELECTRIC hob**

Non return valve

500 mm

150 mm

650 mm

Yes

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	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	265	47
Speed 2	360	55
Speed 3	480	62
Intensive speed	713	72

Accessories included

Tube reduction Yes

Performance / Energy Label

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Annual Efficiency Consumption (AEChood)	53 kWh/a	Airbourne acouistical A- weighted sound Power Emission at minimum	48 dBA
Energy efficicency class (EEC)	A	speed (SPEmin)	
Fluid Dynamic Efficiency (FDE)	29,8	Airborne acoustical A- weighted sound Power	64 dBA
Fluid Dynamic Efficiency class (FDEC)	Α	Emission at maximum speed (SPEmax)	
Lighting Efficiency (LE)	70,4 lux/W	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	71 dBA
Lighting Efficiency Class (LEC)			
Grease Filtering Efficiency (GFE)	79,7 %	Time increase factor (F)	0,9
Grease Filtering	C Energy Efficiency Index Measured air flow rate at best efficiency point (Qbep) 473 m³/h Measured air pressure at best efficiency point (Pbep)	Energy Efficiency Index	52,0
Efficiency Class (GFEC)			395 m³/h
Air flow at minumum speed (Qmin)		(Qbep)	
Air flow at maximum speed (Qmax)		451 Pa	
Air flow at boost speed (Qboost)	686 m³/h	Measured electric power input at best efficiency point (Wbep)	159 W
		Nominal Power consumption of the light system (WL)	3 W
		Average illumination of the light on the cooking surface (Emiddle)	156 lux

Electrical Connection

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Sound power level at

highest setting (Lwa)

71 dBA



Electrical connection

230 W

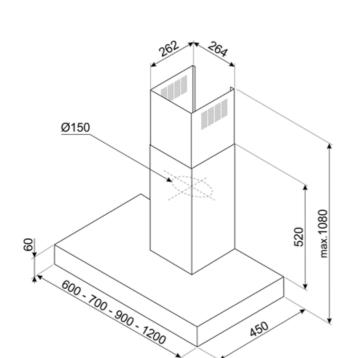
Power supply cable length

1500 mm

rating

Voltage Frequency (Hz) 220-240 V 50-60 Hz Plug

Not present



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Compatible Accessories



KITCEKBTMB



KITFCKBT

1 pc of charcoal filter for the hood models KBT* / KBCT*

KITFCKBTR



1 pcs of Charcoal filter Regenerable* suitable for all the KBT/KBCT models. * It can be washed in the dishwasher up to 12 times and dry in the oven at max 90° for 60 min. dimension 237,5(H)x245x10 mm

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Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



Energy efficiency class A



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



Warning light(s): to advise when filters need changing.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Intensive/turbo setting: when extra fast extraction is required.

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