

KBT900XE

Product family Hood

Hood Type Decorative wall hood

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

Stainless steel Material Type of steel Brushed

EAN code 8017709284503

Hood width 90 cm **Aesthetic** Universale Colour Stainless steel

Finishing Satin 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 **Light Power** 1.3 W 3000 K Light color temperature

scale (K)

Free outlet maximum 730 m³/h

capacity

230 W Motor power No. of filters 3

Anti-grease filters Aluminium Filter replacement Yes

indicator

Vent outlet 150 mm Minimum distance from 650 mm

GAS hob

Minimum distance from

ELECTRIC hob

Non return valve

500 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

Annual Efficiency Consumption (AEChood)	54 kWh/a	Airbourne acouistical A- weighted sound Power	46 dBA
Energy efficicency class (EEC)	Α	Emission at minimum speed (SPEmin)	
Fluid Dynamic Efficiency (FDE)	31.2	Airborne acoustical A- weighted sound Power	62 dBA
Fluid Dynamic Efficiency class (FDEC)	Α	Emission at maximum speed (SPEmax)	
Lighting Efficiency (LE)	60.0 lux/W	Airbourne acoustical A-weighted sound power	71 dBA
Lighting Efficiency Class (LEC)	Α	emission at boost speed (SPEboost)	
Grease Filtering	76.5 %	Time increase factor (F)	0.9
Efficiency (GFE)	C 265 m³/h	Energy Efficiency Index	52.0
Grease Filtering Efficiency Class (GFEC)		Measured air flow rate at best efficiency point	395 m³/h
Air flow at minumum speed (Qmin)		(Qbep)	451 Pa
Air flow at maximum speed (Qmax)	480 m³/h	Measured air pressure at best efficiency point (Pbep)	
Air flow at boost speed (Qboost)	713 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)

62 dBA



Electrical connection

230 W

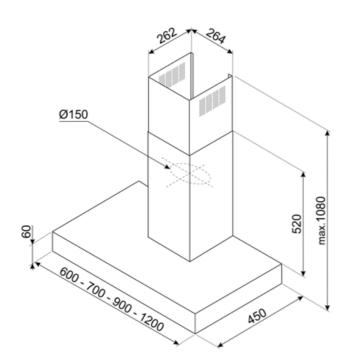
Power supply cable length

1500 mm

rating

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

Not present



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Compatible Accessories



KITCEKBT

Chimney extension, dimensions 261,5 * 260 * 830 mm suitable for T-shape hood KBT* & KBCT*, max hight 1380 mm Stainless Steel



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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