

KBCT900XE

Product family	Hood
Hood Type	Decorative wall hood
Design	T flat
Extraction	Extraction
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709287856
Hood width	90 cm
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Logo	Silk screen



Controls

Control setting	Electronic buttons
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Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	
Time-setting options	

Technical Features



No. of lights	2	Anti-grease filters	Aluminium
Light type	LED	Charcoal filters included	Yes
Light Power	1.3 W	Filter replacement	Yes
Light color temperature scale (K)	3000 K	indicator	
Free outlet maximum capacity	730 m ³ /h	Vent outlet	150 mm
Motor power	230 W	Minimum distance from GAS hob	650 mm
No. of filters	3	Minimum distance from ELECTRIC hob	500 mm
		Non return valve	Yes

	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

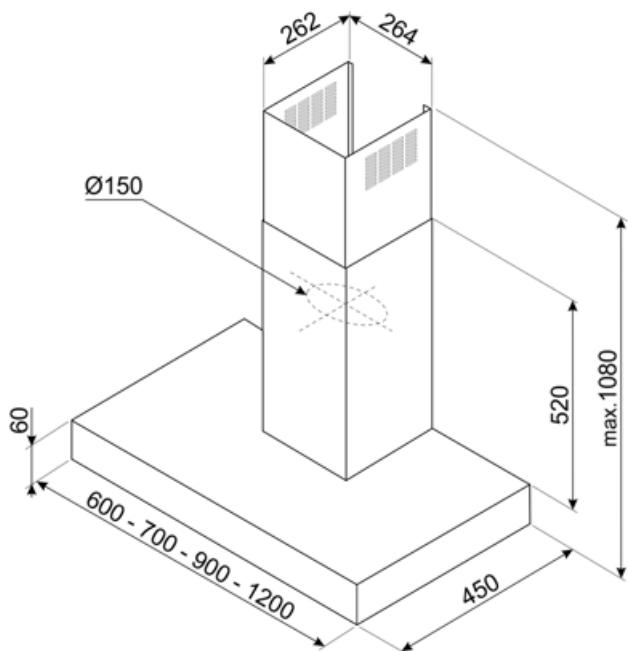
Tube reduction Yes

Performance / Energy Label

	Annual Efficiency Consumption (AEChood)	54 kWh/a	Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)	46 dBA
	Energy efficiency class (EEC)	A	Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)	62 dBA
	Fluid Dynamic Efficiency (FDE)	31.2	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	71 dBA
	Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	0.9
	Lighting Efficiency (LE)	60.0 lux/W	Energy Efficiency Index	52.0
	Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	395 m³/h
	Grease Filtering Efficiency (GFE)	76.5 %	Measured air pressure at best efficiency point (Pbep)	451 Pa
	Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	159 W
	Air flow at minimum speed (Qmin)	265 m³/h	Nominal Power consumption of the light system (WL)	3 W
	Air flow at maximum speed (Qmax)	480 m³/h	Average illumination of the light on the cooking surface (Emiddle)	156 lux
	Air flow at boost speed (Qboost)	713 m³/h	Sound power level at highest setting (Lwa)	62 dBA

Electrical Connection

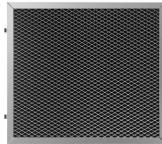
Electrical connection rating	230 W	Power supply cable length	1000 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		



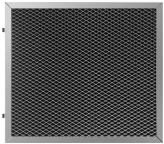
Compatible Accessories

**KITCEKBT**

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

**KITFCKBT**

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

**KITFCKBTR**

1 pc 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

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.



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



Energy efficiency class A



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



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



Charcoal filters: Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably.



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



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