

# 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	Filter replacement indicator	Yes
Light Power	1.3 W	Vent outlet	150 mm
Light color temperature scale (K)	3000 K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	730 m <sup>3</sup> /h	Minimum distance from ELECTRIC hob	500 mm
Motor power	230 W	Non return valve	Yes
No. of filters	3		

	Extraction rate IEC 61591 [m <sup>3</sup> /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

Charcoal filters included Yes

## Performance / Energy Label



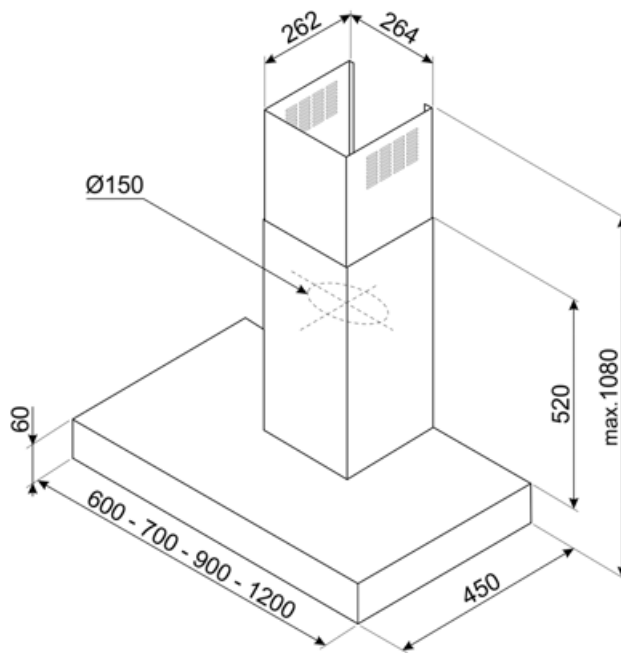
**Annual Efficiency Consumption (AEChood)** 54 kWh/a  
**Energy efficiency class (EEC)** A  
**Fluid Dynamic Efficiency (FDE)** 31.2  
**Fluid Dynamic Efficiency class (FDEC)** A  
**Lighting Efficiency (LE)** 60.0 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 76.5 %  
**Grease Filtering Efficiency Class (GFEC)** C  
**Air flow at minimum speed (Qmin)** 265 m<sup>3</sup>/h  
**Air flow at maximum speed (Qmax)** 480 m<sup>3</sup>/h  
**Air flow at boost speed (Qboost)** 713 m<sup>3</sup>/h

**Airborne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)** 46 dBA  
**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** 62 dBA  
**Airborne acoustical A-weighted sound power emission at boost speed (SPEboost)** 71 dBA  
**Time increase factor (F)** 0.9  
**Energy Efficiency Index** 52.0  
**Measured air flow rate at best efficiency point (Qbep)** 395 m<sup>3</sup>/h  
**Measured air pressure at best efficiency point (Pbep)** 451 Pa  
**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  
**Sound power level at highest setting (Lwa)** 62 dBA

## Electrical Connection

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



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## Compatible Accessories

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### 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 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

## 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.                       |
|  | Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.                        |  | Charcoal filters: Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably. |
|  | Energy efficiency class A   |  | 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.  |