

# KBT900XE




Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	T flat
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709284503
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
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 colour	3000 °K		Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	730 m³/h		Minimum distance from ELECTRIC hob	500 mm
Motor power	230 W		Non return valve	Yes
No. of filters	3			

	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/year

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 m³/h

Maximum extraction rate 480 m³/h

Intensive extraction rate 713 m³/h

Airbourne 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

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 71 dBA

Power consumption in stand-by mode (Ps) 0,22 W

Time increase factor (F) 0,9

Energy Efficiency Index per first cavity 52,0

Measured air flow rate at best efficiency point (Qbep) 395 m³/h

Measured air pressure at best efficiency point (Qbep) 451 Pa

Measured electric power input at best efficiency point (Wbep) 159 W

Normal Power of the light system (WI) 3 W

Average illumination of the light on the cooking surface (Emiddle) 156 lux

Sound power level at highest setting (Lwa) 62 dBA

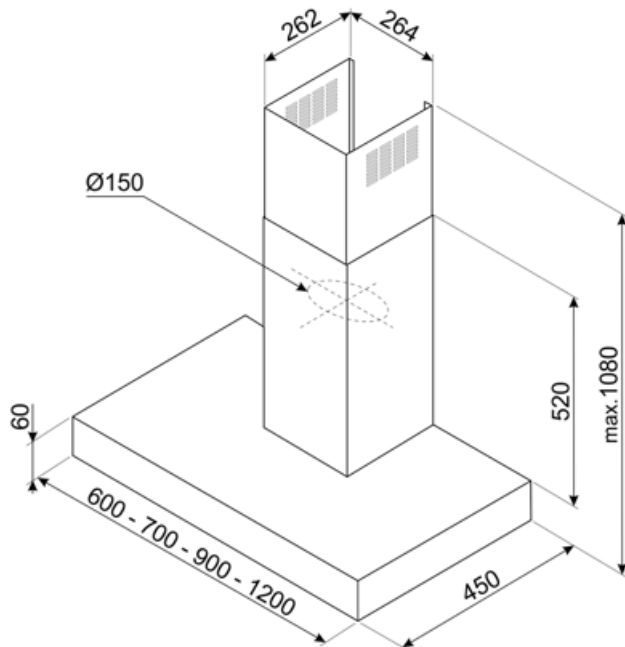
## Electrical Connection

Nominal power 230 W  
Voltage 220-240 V

Frequency (Hz) 50-60 Hz

Power supply cable  
length

1500 mm



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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 pcs of activated carbon filter for 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

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	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.
	A: Product drying performance, measured from A+++ to D / G depending on the product family		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.		