

# 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
Hood width	90 cm






## Aesthetics

Aesthetics	Universal	Finishing	Brushed
Colour	Stainless steel	Logo	Silk screen




## Controls

Control setting	Electronic buttons
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## Programs / 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 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 [dB(A)]
Speed 1	265	47
Speed 2	360	55
Speed 3	480	62
Intensive speed	713	72

## Accessories Included

Tube reduction	Yes
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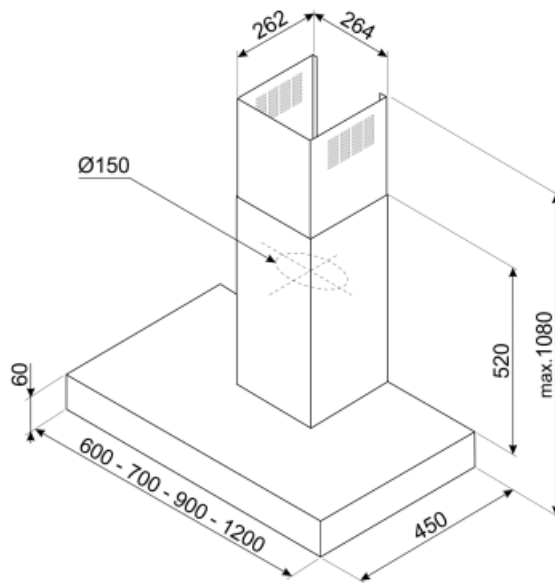
## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	54 kWh/year	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	62 dB(A)
Energy efficiency class (EEC)	A	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	71 dB(A)
Fluid Dynamic Efficiency (FDE)	31.2	Power consumption in stand-by mode (Ps)	0.22 W
Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	0.9
Lighting Efficiency (LE)	60.0 lux/W	Energy Efficiency Index per first cavity	52.0
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	395 m <sup>3</sup> /h
Grease Filtering Efficiency (GFE)	76.5 %	Measured air pressure at best efficiency point (Qbep)	451 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	159 W
Air flow at mininum speed (Qmin)	265 m <sup>3</sup> /h	Normal Power of the light system (WI)	3 W
Maximum extraction rate	480 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (Emiddle)	156 lux
Intensive extraction rate	713 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	62 dB(A)
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	46 dB(A)		

## Electrical Connection

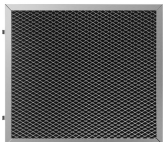
Nominal power	230 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1500 mm



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## Not included accessories

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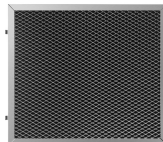
### KITFCKBT

1 pcs of activated carbon filter for hood models KBT\* / KBCT\*



### KITCEKBT

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



### 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.



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



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



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.



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