

# KBT900XE

<b>Product family</b>	Hood
<b>Hood Type</b>	Decorative wall hood
<b>Design</b>	T flat
<b>Extraction</b>	Extraction
<b>Electronic control</b>	Yes
<b>Material</b>	Stainless steel
<b>Type of steel</b>	Brushed
<b>EAN code</b>	8017709284503
<b>Hood width</b>	90 cm
<b>Aesthetic</b>	Universale
<b>Colour</b>	Stainless steel
<b>Finishing</b>	Satin
<b>Logo</b>	Silk screen



## Controls

<b>Control setting</b>	Electronic buttons
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## Program / Functions

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

## Technical Features



<b>No. of lights</b>	2	<b>Anti-grease filters</b>	Aluminium
<b>Light type</b>	LED	<b>Filter replacement indicator</b>	Yes
<b>Light Power</b>	1,3 W	<b>Vent outlet</b>	150 mm
<b>Light color temperature scale (K)</b>	3000 K	<b>Minimum distance from GAS hob</b>	650 mm
<b>Free outlet maximum capacity</b>	730 m <sup>3</sup> /h	<b>Minimum distance from ELECTRIC hob</b>	500 mm
<b>Motor power</b>	230 W	<b>Non return valve</b>	Yes
<b>No. of filters</b>	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

## Performance / Energy Label

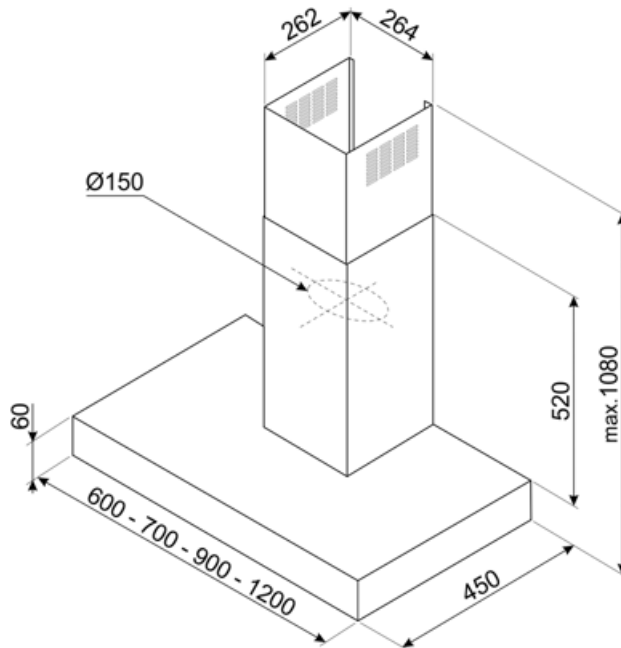


Annual Efficiency Consumption (AEChood)	54 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	46 dBA
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	62 dBA
Fluid Dynamic Efficiency (FDE)	31,2	Airbourne acoustical 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 m <sup>3</sup> /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 minumum speed (Qmin)	265 m <sup>3</sup> /h	Nominal Power consumption of the light system (WL)	3 W
Air flow at maximum speed (Qmax)	480 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (Emiddle)	156 lux
Air flow at boost speed (Qboost)	713 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	62 dBA

## Electrical Connection

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Electrical connection rating	230 W	Power supply cable length	1500 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

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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. |  | Energy efficiency class A                                                                                                          |
|  | 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. |
|  | 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.                                                                                          |                                                                                   |                                                                                                                                    |