

# KBT900XE

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	8017709284503
Hood width	90 cm






## Aesthetics

Aesthetic Colour	Universale Stainless steel	Finishing Logo	Satin Silk screen
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## 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

<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		

	<b>Extraction rate IEC 61591 [m<sup>3</sup>/h]</b>	<b>Noise level IEC 60704-2-13 [dBA]</b>
Speed 1	265	47
Speed 2	360	55
Speed 3	480	62
Intensive speed	713	72

## Accessories Included

<b>Tube reduction</b>	Yes
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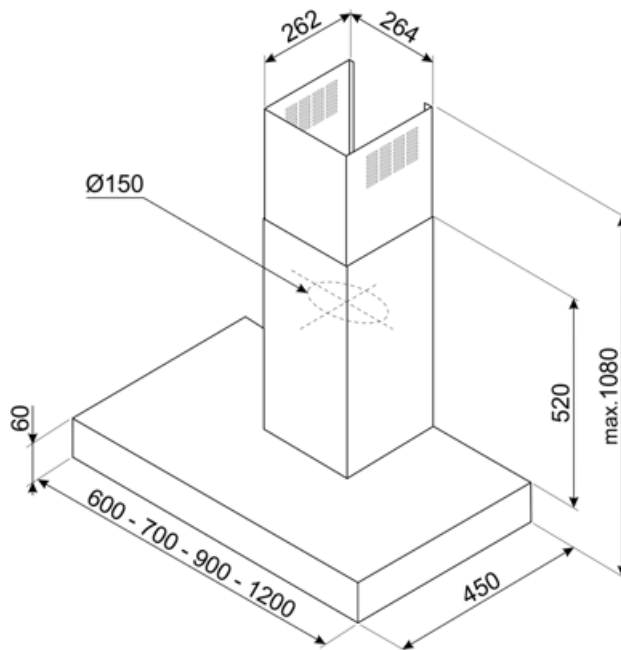
## Performance / Energy Label



<b>Annual Efficiency Consumption (AEChood)</b>	54 kWh/a	<b>Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)</b>	62 dBA
<b>Energy efficiency class (EEC)</b>	A	<b>Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)</b>	71 dBA
<b>Fluid Dynamic Efficiency (FDE)</b>	31,2	<b>Power consumption in stand-by mode (Ps)</b>	0,22 W
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A	<b>Time increase factor (F)</b>	0,9
<b>Lighting Efficiency (LE)</b>	60,0 lux/W	<b>Energy Efficiency Index</b>	52,0
<b>Lighting Efficiency Class (LEC)</b>	A	<b>Measured air flow rate at best efficiency point (Qbep)</b>	395 m <sup>3</sup> /h
<b>Grease Filtering Efficiency (GFE)</b>	76,5 %	<b>Measured air pressure at best efficiency point (Pbep)</b>	451 Pa
<b>Grease Filtering Efficiency Class (GFEC)</b>	C	<b>Measured electric power input at best efficiency point (Wbep)</b>	159 W
<b>Air flow at minumum speed (Qmin)</b>	265 m <sup>3</sup> /h	<b>Nominal Power consumption of the light system (WL)</b>	3 W
<b>Air flow at maximum speed (Qmax)</b>	480 m <sup>3</sup> /h	<b>Average illumination of the light on the cooking surface (Emiddle)</b>	156 lux
<b>Air flow at boost speed (Qboost)</b>	713 m <sup>3</sup> /h	<b>Sound power level at highest setting (Lwa)</b>	62 dBA
<b>Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)</b>	46 dBA		

## Electrical Connection

Plug	Not present	Frequency (Hz)	50-60 Hz
Electrical connection rating	230 W	Power supply cable length	1500 mm
Voltage	220-240 V		



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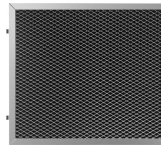
## Not included accessories

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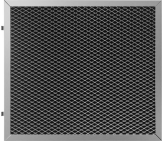
### KITCEKBT

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



### KITFCKBT

1 pcs di filtro a carboni attivi per i modelli di cappe 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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|---|--|
|  <p>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.</p> |  <p>Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.</p>       |
|  <p>Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.</p>                        |   |
|  <p>Warning light(s): to advise when filters need changing.</p>   |  <p>Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.</p> |
|  <p>Intensive/turbo setting: when extra fast extraction is required.</p>  |  |