

# 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
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

## 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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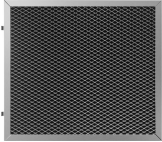
### KITCEKBT

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.  |   |  |