

# KBT900VE

<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 + Glass
<b>Type of steel</b>	Brushed
<b>EAN code</b>	8017709289706
<b>Hood width</b>	90 cm
<b>Aesthetic</b>	Universale
<b>Colour</b>	Stainless steel
<b>Finishing</b>	Satin
<b>Logo</b>	Silk screen



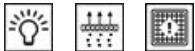
## Controls

<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>	1		

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	243	48
Speed 2	332	55
Speed 3	451	62
Intensive speed	677	71

## Accessories included

Tube reduction Yes

## Performance / Energy Label

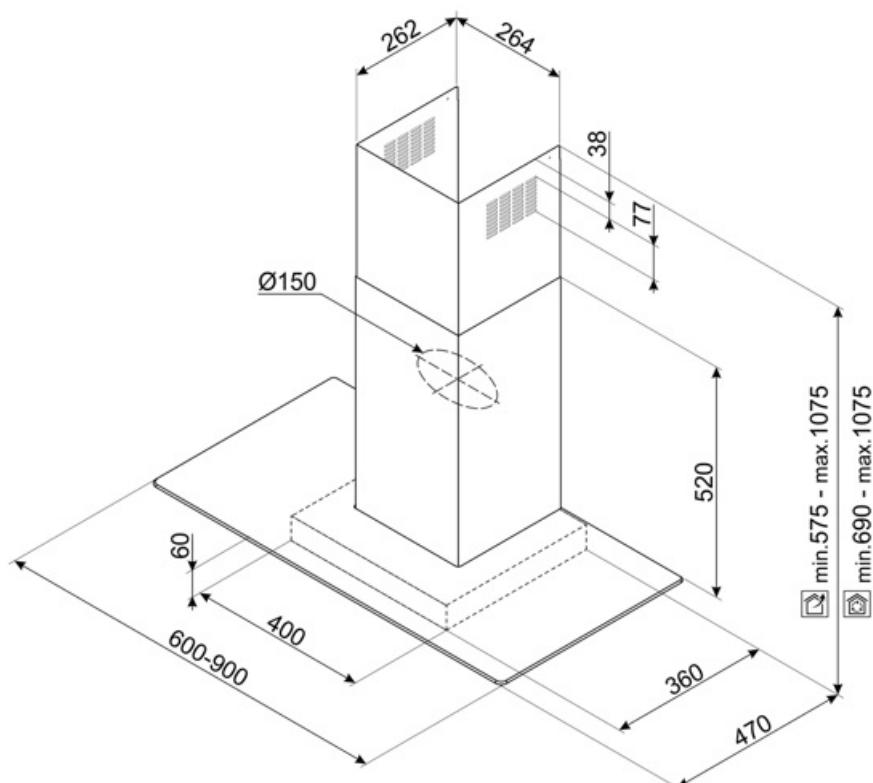


**Annual Efficiency Consumption (AEChood)** 60 kWh/a  
**Energy efficicency class (EEC)** B  
**Fluid Dynamic Efficiency (FDE)** 29.1  
**Fluid Dynamic Efficiency class (FDEC)** A  
**Lighting Efficiency (LE)** 71.0 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 81.1 %  
**Grease Filtering Efficiency Class (GFEC)** C  
**Air flow at minumum speed (Qmin)** 243 m<sup>3</sup>/h  
**Air flow at maximum speed (Qmax)** 451 m<sup>3</sup>/h  
**Air flow at boost speed (Qboost)** 677 m<sup>3</sup>/h

**Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)** 47 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)** 70 dBA  
**Time increase factor (F)** 1.0  
**Energy Efficiency Index** 59.5  
**Measured air flow rate at best efficiency point (Qbep)** 383 m<sup>3</sup>/h  
**Measured air pressure at best efficiency point (Pbep)** 433 Pa  
**Measured electric power input at best efficiency point (Wbep)** 158 W  
**Nominal Power consumption of the light system (WL)** 3 W  
**Average illumination of the light on the cooking surface (Emiddle)** 186 lux  
**Sound power level at highest setting (Lwa)** 62 dBA

## Electrical Connection

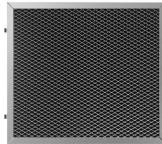
<b>Electrical connection rating</b>	233 W	<b>Power supply cable length</b>	1500 mm
<b>Voltage</b>	220-240 V	<b>Plug</b>	Not present
<b>Frequency (Hz)</b>	50-60 Hz		



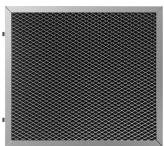
## Compatible Accessories

**KITCEKBT**

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

## 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.



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.



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.