

# KBT900BL

<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>EAN code</b>	8017709358815
<b>Hood width</b>	90 cm
<b>Aesthetic</b>	Universale
<b>Colour</b>	Black
<b>Logo</b>	Silk screen



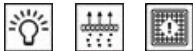
## Controls

<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>	820 m³/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	260	49
Speed 2	360	57
Speed 3	480	62
Intensive speed	713	72

## Accessories included

Tube reduction Yes

## Performance / Energy Label



**Annual Efficiency Consumption (AEChood)** 53 kWh/a  
**Energy efficicency class (EEC)** A  
**Fluid Dynamic Efficiency (FDE)** 29,8  
**Fluid Dynamic Efficiency class (FDEC)** A  
**Lighting Efficiency (LE)** 70,4 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 79,7 %  
**Grease Filtering Efficiency Class (GFEC)** C  
**Air flow at minumum speed (Qmin)** 261 m<sup>3</sup>/h  
**Air flow at maximum speed (Qmax)** 473 m<sup>3</sup>/h  
**Air flow at boost speed (Qboost)** 686 m<sup>3</sup>/h

**Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)** 48 dBA  
**Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)** 64 dBA  
**Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)** 71 dBA  
**Time increase factor (F)** 0,9  
**Energy Efficiency Index** 52,0  
**Measured air flow rate at best efficiency point (Qbep)** 395 m<sup>3</sup>/h  
**Measured air pressure at best efficiency point (Pbep)** 451 Pa  
**Measured electric power input at best efficiency point (Wbep)** 159 W  
**Nominal Power consumption of the light system (WL)** 3 W  
**Average illumination of the light on the cooking surface (Emiddle)** 156 lux  
**Sound power level at highest setting (Lwa)** 71 dBA

## Electrical Connection

**Voltage** 220-240 V

Frequency (Hz)

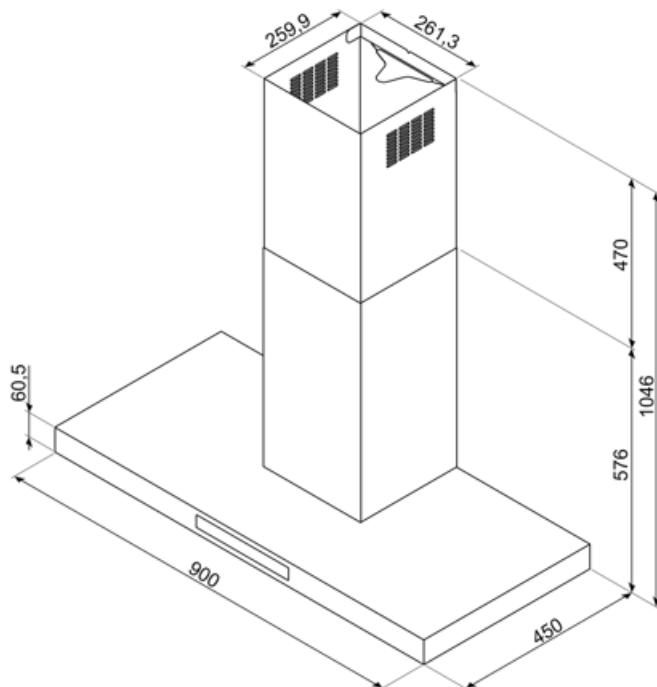
50-60 Hz

Power supply cable  
length

1500 mm

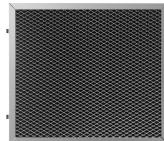
Plug

Not present



## Compatible Accessories

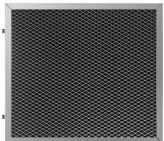
**KITCEKBTBL**



**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.



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.



Energy efficiency class A



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.