

# KBT100BL




Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	T flat
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Material	Stainless steel
Type of steel	Polished
EAN code	8017709358822
Hood width	100 cm
Aesthetics	Universal
Colour	Black
Finishing	Gloss Black
Logo	Silk screen



## Controls

Control setting	Electronic buttons
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## Program / Functions

No. of speeds	4
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	2,5 W	Vent outlet	150 mm
Light colour temperature scale (K)	3000 K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	726 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	358	45
Speed 3	470	59
Intensive speed	726	66

## Accessories Included

Tube reduction Yes

## Performance / Energy Label



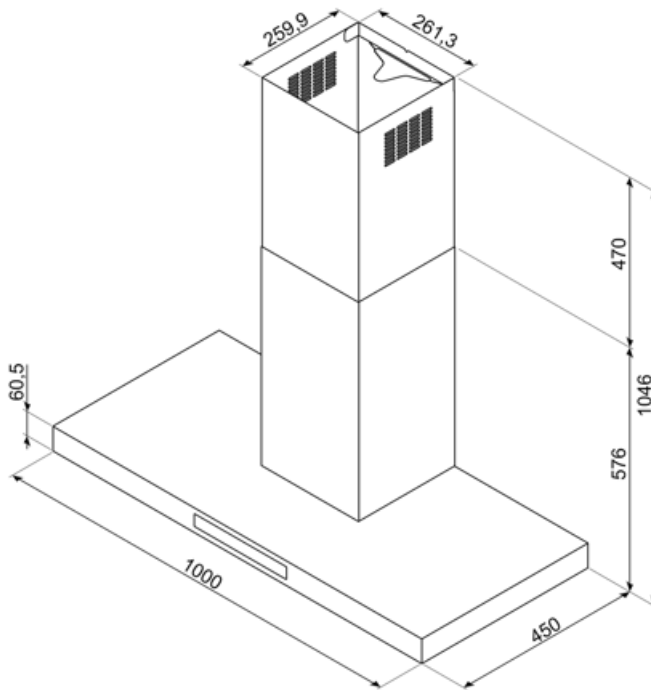
Annual Efficiency Consumption (AEChood)	53 kWh/year	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	45 dBA
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	59 dBA
Fluid Dynamic Efficiency (FDE)	29,2	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	66 dBA
Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	0,9
Lighting Efficiency (LE)	65 lux/W	Energy Efficiency Index per first cavity	51,8
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	726 m <sup>3</sup> /h
Grease Filtering Efficiency (GFE)	77,6 %	Measured air pressure at best efficiency point (Qbep)	431 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	154,2 W
Air flow at minumum speed (Qmin)	265 m <sup>3</sup> /h	Normal Power of the light system (WI)	2,6 W
Maximum extraction rate	470 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (Emiddle)	168 lux
Intensive extraction rate	726 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	59 dBA

## Electrical Connection

Voltage 220-240 V

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Frequency (Hz)	50-60 Hz	Power supply cable length	1500 mm
		Plug	No



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## Compatible Accessories

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**KITCEKBTMB**



**KITFCKBT**

1 pcs of activated carbon filter for 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. |  | 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.                        |  | A: Product drying performance, measured from A+++ to D / G depending on the product family                    |
|  | 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.  |   |   |