

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



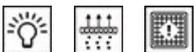
Controls

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 ³ /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 ³ /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 ³ /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 ³ /h	Normal Power of the light system (WI)	2.6 W
Maximum extraction rate	470 m ³ /h	Average illumination of the light on the cooking surface (Emiddle)	168 lux
Intensive extraction rate	726 m ³ /h	Sound power level at highest setting (Lwa)	59 dBA

Electrical Connection

Voltage 220-240 V

Frequency (Hz)

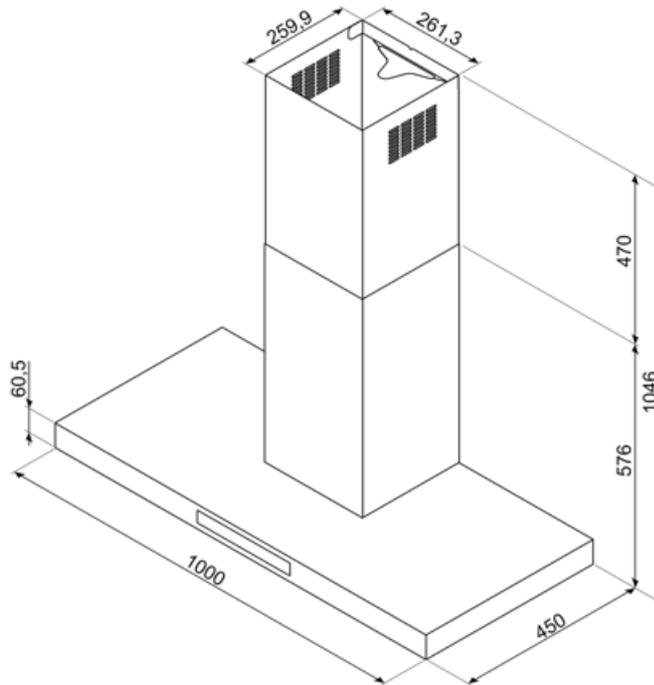
50-60 Hz

Power supply cable
length

1500 mm

Plug

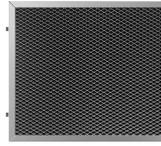
No



Compatible Accessories

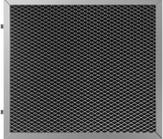


KITCEKBTMB



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

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. | | |