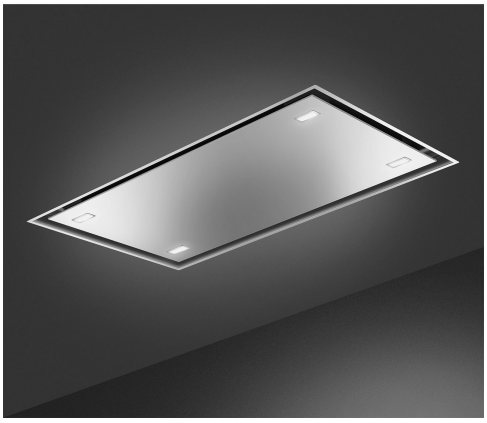
KSCB124X



Product family	Hood
Hood Type	Ceiling hood
Design	Ceiling
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709326166
Hood width	120 cm
Aesthetic	Universale
Colour	Stainless Steel
Finishing	Satin
Logo	Silk screen

Controls

Control setting	Touch control back-lighted White

Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	
Time-setting options	
Auto-vent 2.0	

Technical Features

No. of lights	4	**No. of filters**	4
Light type	LED	**Anti-grease filters**	Stainless steel
Light Power	2,3 W	**Filter replacement indicator**	Yes
Dimmer mode	Yes	**Vent outlet**	150 mm
Light color temperature (K)	3000 K	**Minimum distance from GAS hob**	650 mm
Light color temperature range	2700 - 4000 K	**Minimum distance from ELECTRIC hob**	650 mm
Free outlet maximum capacity	820 m³/h	**Non return valve**	Yes

Motor power	275 W

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	288	46
Speed 2	420	56
Speed 3	645	66
Intensive speed	787	70

Accessories included

Remote control	Yes

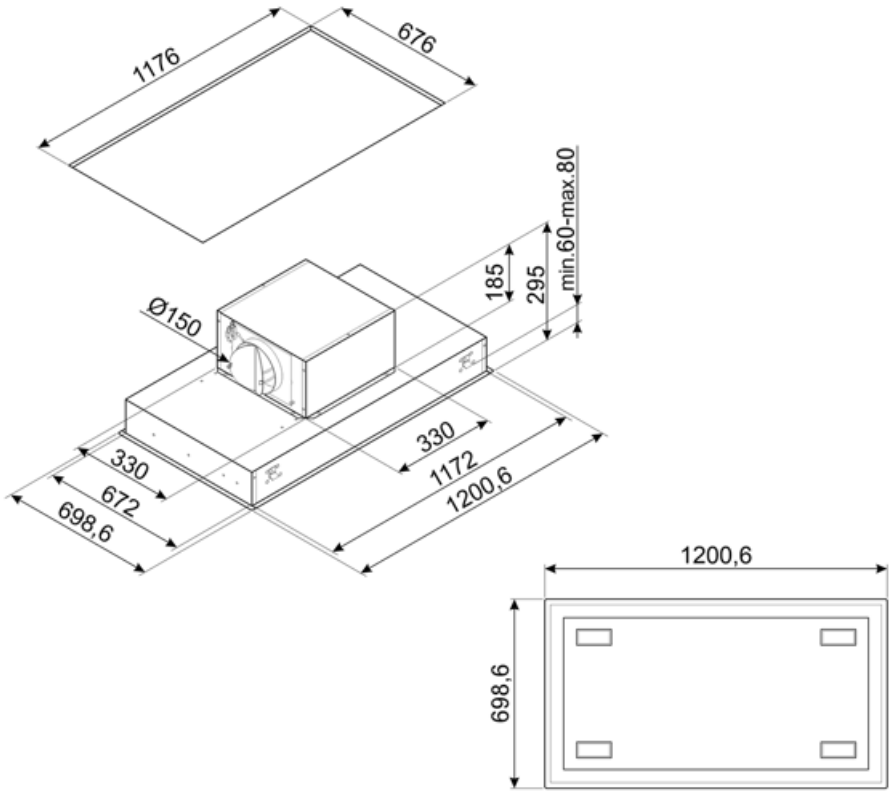
Performance / Energy Label



Annual Efficiency Consumption (AEChood)	44 kWh/a
Energy efficicency class (EEC)	A+
Fluid Dynamic Efficiency (FDE)	36,3
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	20,0 lux/W
Lighting Efficiency Class (LEC)	C
Grease Filtering Efficiency (GFE)	45,5 %
Grease Filtering Efficiency Class (GFEC)	F
Air flow at minumum speed (Qmin)	288 m³/h
Air flow at maximum speed (Qmax)	645 m³/h
Air flow at boost speed (Qboost)	787 m³/h
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	46 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	67 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	70 dBA
Time increase factor (F)	0,7
Energy Efficiency Index	43,8
Measured air flow rate at best efficiency point (Qbep)	409 m³/h
Measured air pressure at best efficiency point (Pbep)	475 Pa
Measured electric power input at best efficiency point (Wbep)	149 W
Nominal Power consumption of the light system (WL)	9 W
Average illumination of the light on the cooking surface (Emiddle)	184 lux
Sound power level at highest setting (Lwa)	67 dBA

Electrical Connection

Electrical connection rating	285 W	**Power supply cable length**	1500 mm
Voltage	220-240 V	**Plug**	Not present
Frequency (Hz)	50-60 Hz		



Compatible Accessories



FLT6

Round Charcoal filters (kit 2 pieces)



KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

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.



Connection between hob and hood



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



Warning light(s): to advise when filters need changing.



Perimeter extraction panels: very efficient and aid noise reduction.



Intensive/turbo setting: when extra fast extraction is required.



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.



Dimmering Lights



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Tunable white from warm to cold.