smeg

KICV90BL2

Product family	Hood
Hood Type	Decorative wall hood
Design	Angled
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
EAN code	8017709344801
Aesthetic	Universale
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Grey
Logo	Embossed

Controls

Control setting	Touch control	**Led color**	Red

Program / Functions

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

Technical Features

No. of lights	2	Anti-grease filters	Aluminium
Light type	LED	Filter replacement indicator	Yes
Light Power	1 W		
Free outlet maximum capacity	770 m³/h	Vent outlet	150 mm
		Minimum distance from GAS hob	450 mm
Motor power	270 W		
		Minimum distance from ELECTRIC hob	450 mm
No. of filters	2		
		Non return valve	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	310	52
Speed 2	420	56
Speed 3	620	63
Intensive speed	770	68

Accessories included

Tube reduction   Yes

Performance / Energy Label

Annual Efficiency Consumption (AEChood)	43 kWh/a	**Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)**	48 dBA
Energy efficicency class (EEC)	A+		
Fluid Dynamic Efficiency (FDE)	34,9	**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)**	63 dBA
Fluid Dynamic Efficiency class (FDEC)	A		
Lighting Efficiency (LE)	68 lux/W	**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)**	68 dBA
Lighting Efficiency Class (LEC)	A		
Grease Filtering Efficiency (GFE)	45,1 %	**Time increase factor (F)**	0,7
Grease Filtering Efficiency Class (GFEC)	F	**Energy Efficiency Index**	40,8
Air flow at minumum speed (Qmin)	300 m³/h	**Measured air flow rate at best efficiency point (Qbep)**	440 m³/h
Air flow at maximum speed (Qmax)	620 m³/h	**Measured air pressure at best efficiency point (Pbep)**	468 Pa
Air flow at boost speed (Qboost)	770 m³/h	**Measured electric power input at best efficiency point (Wbep)**	164 W
		Nominal Power consumption of the light system (WL)	2.2 W
		Average illumination of the light on the cooking surface (Emiddle)	150 lux
		Sound power level at highest setting (Lwa)	63 dBA

Electrical Connection

Plug	Not present	**Frequency (Hz)**	50-60 Hz

Electrical connection rating	272 W	Power supply cable length	1500 mm
Voltage	220-240 V		
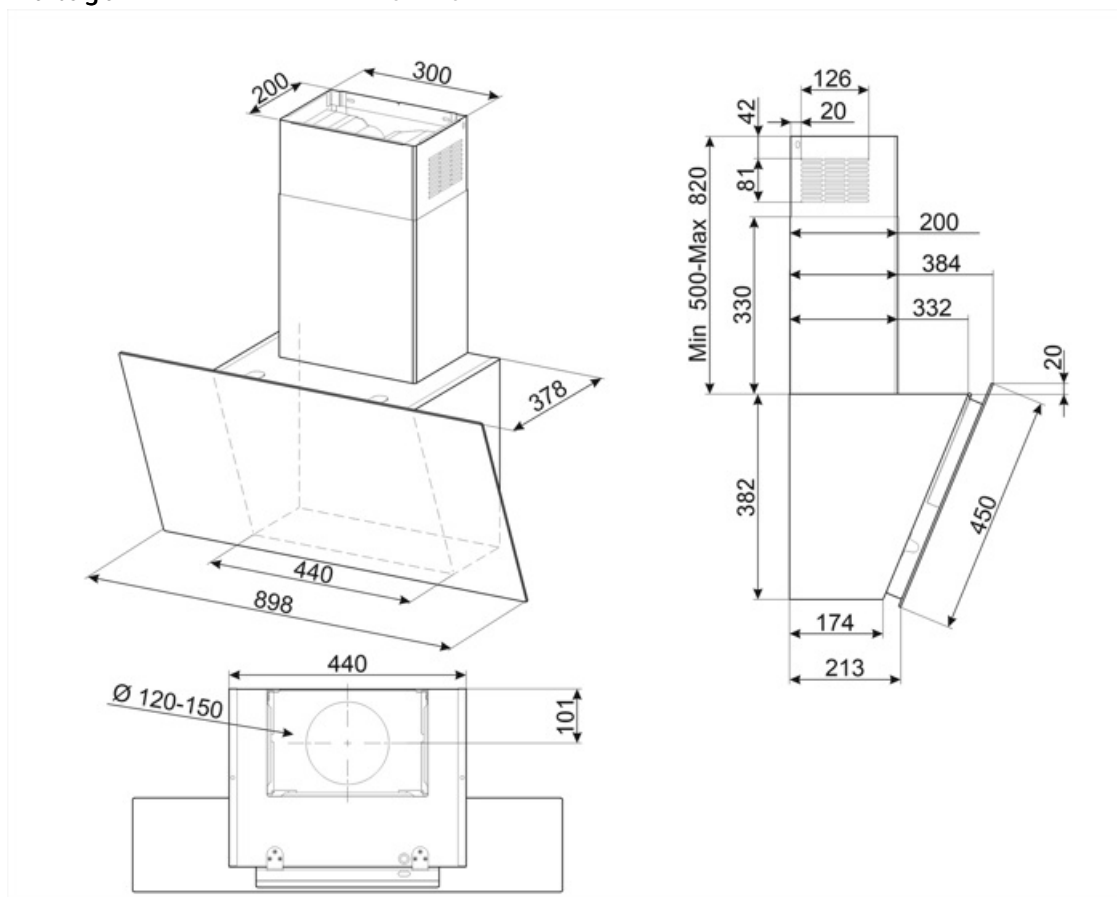
Compatible Accessories

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

KITVENT150

Imbocco motore 150 mm con valvola di non ritorno

KITFC152

Charcoal filters Round Kit 2 pieces

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.

A smart infrared system, which allows a hood and hob with this feature to work together.

Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.

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.

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

Perimeter extraction panels: very efficient and aid noise reduction.

Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.

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

Benefit (TT)

Perimetral aspiration

Optimized extraction through the perimeter aspiration system

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture

Dimmering & Tunable lights

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones