

KC16AOE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Heat-moulded
EAN code	8017709211721
Hood width	60 cm
Aesthetic	Cortina
Colour	Anthracite
Components finishing	Antique brass
Logo	Applied





Controls

Control setting	Control knobs	Control knobs	Cortina
No. of controls	2	Controls colour	Anthracite

Program / Functions

No. of speeds	3
Intensive speed	

Technical Features

			
No. of lights	2	Motor power	275 W
Light type	LED	No. of filters	2
Light Power	1 W	Anti-grease filters	Aluminium
Light color temperature scale (K)	3000 K	Vent outlet	150 mm
Free outlet maximum capacity	820 m ³ /h	Non return valve	Yes

	Extraction rate IEC 61591 [m ³ /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	337	50
Speed 2	439	57
Speed 3	582	64

Intensive speed	798	71
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Performance / Energy Label



Annual Efficiency Consumption (AEC_{hood})	56 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min})	50 dBA
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max})	64 dBA
Fluid Dynamic Efficiency (FDE)	25,9	Airbourne acoustical A-weighted sound power emission at boost speed (SPE_{boost})	71 dBA
Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	1,00
Lighting Efficiency (LE)	128,6 lux/W	Energy Efficiency Index	52
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Q_{bep})	412 m ³ /h
Grease Filtering Efficiency (GFE)	78 %	Measured air pressure at best efficiency point (P_{bep})	451 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (W_{bep})	166 W
Air flow at minumum speed (Q_{min})	337 m ³ /h	Nominal Power consumption of the light system (WL)	2 W
Air flow at maximum speed (Q_{max})	582 m ³ /h	Average illumination of the light on the cooking surface (E_{middle})	283 lux
Air flow at boost speed (Q_{boost})	798 m ³ /h	Sound power level at highest setting (L_{wa})	64 dBA

Electrical Connection

Electrical connection rating	277 W	Power supply cable length	1000 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		

Also available

Alternative colours available	Cream	Available colours	KC16AOE
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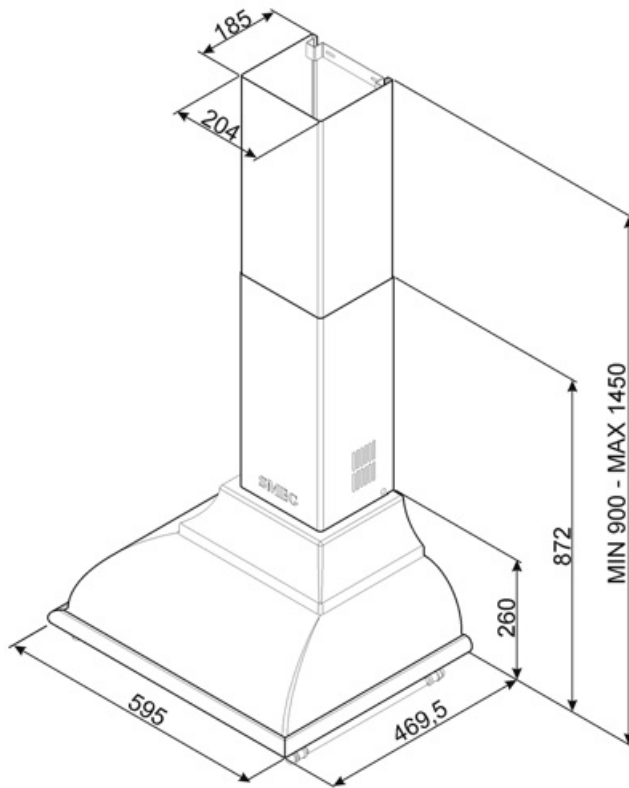
Optional accessories

Charcoal filter

FLT6

Kit with aesthetic
components

KITKCS-2/ KITKCX-2/
KITLOGOCR/ KITLOGOAS



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



KITKCO-2

KIT LOGO & HANDRAIL BRASS FINISHING



KITKCX-2

KIT LOGO & HANDRAIL CHROME FINISHING



KITLOGOAS

KIT LOGO ANTIQUE SILVER FINISHING



KITLOGOCR

KIT LOGO CHROME FINISHING

Symbols glossary



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



Energy efficiency class A



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.