

# KC16POE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Heat-moulded
EAN code	8017709211738
Hood width	60 cm
Aesthetic	Cortina
Colour	Cream
Components finishing	Antique brass
Logo	Applied



## Controls

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

## 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 <sup>3</sup> /h	Non return valve	Yes

	Extraction rate IEC 61591 [m <sup>3</sup> /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 <sub>hood</sub> )	56 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE <sub>min</sub> )	50 dBA
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE <sub>max</sub> )	64 dBA
Fluid Dynamic Efficiency (FDE)	25,9	Airbourne acoustical A-weighted sound power emission at boost speed (SPE <sub>boost</sub> )	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 <sub>bep</sub> )	412 m <sup>3</sup> /h
Grease Filtering Efficiency (GFE)	78 %	Measured air pressure at best efficiency point (P <sub>bep</sub> )	451 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (W <sub>bep</sub> )	166 W
Air flow at minumum speed (Q <sub>min</sub> )	337 m <sup>3</sup> /h	Nominal Power consumption of the light system (WL)	2 W
Air flow at maximum speed (Q <sub>max</sub> )	582 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (E <sub>middle</sub> )	283 lux
Air flow at boost speed (Q <sub>boost</sub> )	798 m <sup>3</sup> /h	Sound power level at highest setting (L <sub>wa</sub> )	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	Anthracite	Available colours	KC16POE
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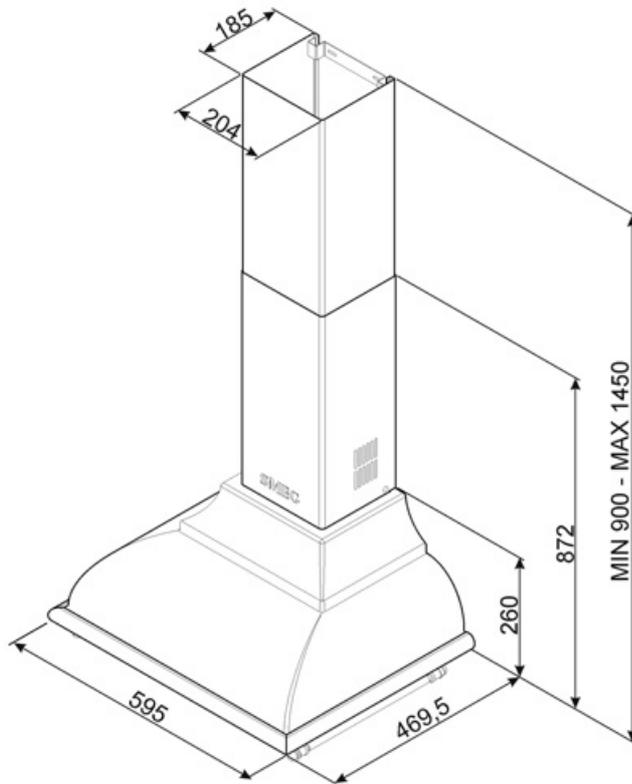
## Optional accessories

Charcoal filter

FLT6

Kit with aesthetic  
components

KITKCS-2/ KITKCX-2/  
KITLOGOCR/ KITLOGOAS



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## Compatible Accessories

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### 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

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## Symbols glossary

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



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



**Energy efficiency class A**



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