

# KC16POE

## Product family

Hood Type	Hood
Design	Decorative wall hood
Extraction	Chimney
Material	Extraction
EAN code	Heat-moulded
Hood width	8017709211738
Aesthetic	60 cm
Colour	Cortina
Components finishing	Cream
Logo	Antique brass
	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 m³/h	Non return valve	Yes

	Extraction rate IEC 61591 [m³/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

	<b>Annual Efficiency Consumption (AEchood)</b>	56 kWh/a	<b>Airbourne acoustical weighted sound Power Emission at minimum speed (SPEmin)</b>	50 dBA
	<b>Energy efficicency class (EEC)</b>	A	<b>Airborne acoustical weighted sound Power Emission at maximum speed (SPEmax)</b>	64 dBA
	<b>Fluid Dynamic Efficiency (FDE)</b>	25,9	<b>Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)</b>	71 dBA
	<b>Fluid Dynamic Efficiency class (FDEC)</b>	A	<b>Time increase factor (F)</b>	1,00
	<b>Lighting Efficiency (LE)</b>	128,6 lux/W	<b>Energy Efficiency Index</b>	52
	<b>Lighting Efficiency Class (LEC)</b>	A	<b>Measured air flow rate at best efficiency point (Qbep)</b>	412 m³/h
	<b>Grease Filtering Efficiency (GFE)</b>	78 %	<b>Measured air pressure at best efficiency point (Pbep)</b>	451 Pa
	<b>Grease Filtering Efficiency Class (GFEC)</b>	C	<b>Measured electric power input at best efficiency point (Wbep)</b>	166 W
	<b>Air flow at minimum speed (Qmin)</b>	337 m³/h	<b>Nominal Power consumption of the light system (WL)</b>	2 W
	<b>Air flow at maximum speed (Qmax)</b>	582 m³/h	<b>Average illumination of the light on the cooking surface (Emiddle)</b>	283 lux
	<b>Air flow at boost speed (Qboost)</b>	798 m³/h	<b>Sound power level at highest setting (Lwa)</b>	64 dBA

## Electrical Connection

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

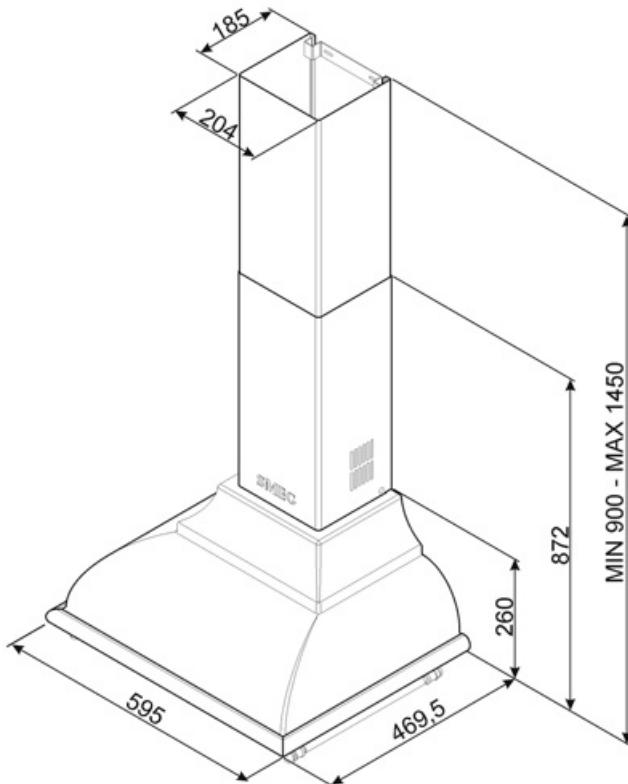
## Also available

<b>Alternative colours available</b>	Anthracite	<b>Available colours</b>	KC16POE
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## Optional accessories

Charcoal filter

FLT6

Kit with aesthetic  
componentsKITKCS-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

### KITKCX-2

KIT LOGO & HANDRAIL CHROME FINISHING



### KITLOGOCR

KIT LOGO CHROME FINISHING



### KITKCO-2

KIT LOGO & HANDRAIL BRASS FINISHING



### KITLOGOAS

SMEG

KIT LOGO ANTIQUE SILVER FINISHING



## Symbols glossary



**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.