KS89POE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Painted material
Type of steel	Brushed
EAN code	8017709211882
Hood width	90 cm
Aesthetic	Coloniale
Colour	Cream
Components finishing	Antique brass
Logo	Applied



Controls

Control setting	Control knobs	**Control knobs**	Colonial
No. of controls	2	**Controls colour**	Old Brass

Program / Functions

No. of speeds	3
Intensive speed	BOOST

Technical Features

No. of lights	2	**No. of filters**	3
Light type	LED	**Anti-grease filters**	Stainless steel
Light Power	1 W	**Vent outlet**	150 mm
Light color temperature (K)	3000 K	**Minimum distance from GAS hob**	750 mm
Free outlet maximum capacity	820 m³/h	**Minimum distance from ELECTRIC hob**	650 mm
Motor power	275 W	**Non return valve**	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	331	52
Speed 2	439	57

Speed 3	547	63
Intensive speed	788	71

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	55 kWh/a
Energy efficicency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	31
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	90,9 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	80,1 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	331 m³/h
Air flow at maximum speed (Qmax)	547 m³/h
Air flow at boost speed (Qboost)	788 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	52 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	63 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	71 dBA
Time increase factor (F)	0,9
Energy Efficiency Index	51,9
Measured air flow rate at best efficiency point (Qbep)	406 m³/h
Measured air pressure at best efficiency point (Pbep)	449 Pa
Measured electric power input at best efficiency point (Wbep)	164 W
Nominal Power consumption of the light system (WL)	2 W
Average illumination of the light on the cooking surface (Emiddle)	200 lux
Sound power level at highest setting (Lwa)	63 dBA

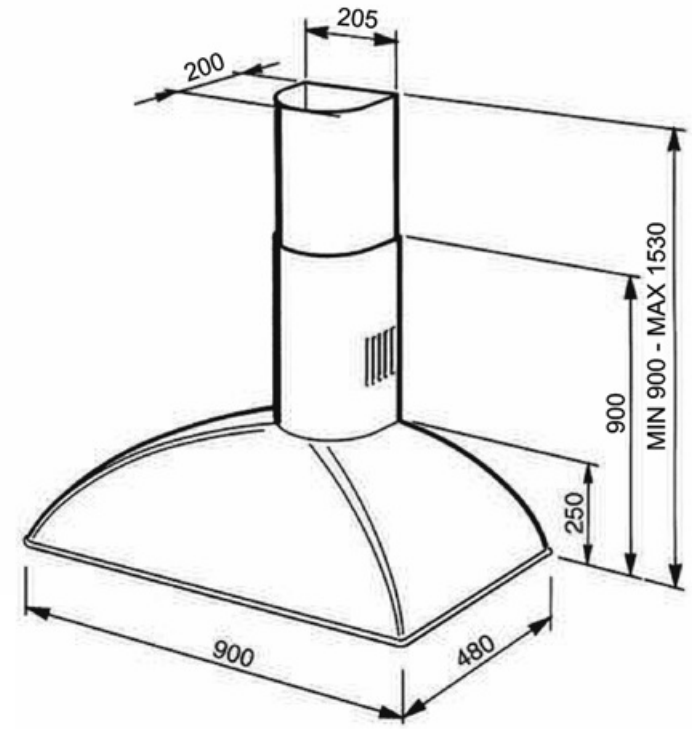
Electrical Connection

Electrical connection rating	277 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz

Power supply cable length	1000 mm
Plug	Not present

Also available

Alternative colours available	Anthracite, Gunmetal, Copper
Available colours	KS89PE-KS89DE-KS89RAE-KS89AE-KSE89AOE


205
200
MIN 900 - MAX 1530
900
250
900
480

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



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.