KPF90G

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Electronic control	Yes
Material	Stainless Steel + Painted Material
Type of steel	Brushed
EAN code	8017709236342
Hood width	90 cm
Aesthetic	Portofino
Colour	Olive green
Serigraphy colour	Black
Logo	Applied



Controls

Control setting	Control knobs	**Control knobs**	Portofino
No. of controls	2	**Controls colour**	Steel effect

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	2 W	**Vent outlet**	150 mm
Light color temperature (K)	4000 K	**Minimum distance from GAS hob**	750 mm
Free outlet maximum capacity	815 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	288	47
Speed 2	421	63

Speed 3	630	67
Intensive speed	781	72

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	40 kWh/a
Energy efficicency class (EEC)	A+
Fluid Dynamic Efficiency (FDE)	36.2
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	78.2 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	78.5 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	288 m³/h
Air flow at maximum speed (Qmax)	630 m³/h
Air flow at boost speed (Qboost)	781 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	67 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	72 dBA
Time increase factor (F)	1.00
Energy Efficiency Index	40.3
Measured air flow rate at best efficiency point (Qbep)	413 m³/h
Measured air pressure at best efficiency point (Pbep)	476 Pa
Measured electric power input at best efficiency point (Wbep)	151 W
Nominal Power consumption of the light system (WL)	2 W
Average illumination of the light on the cooking surface (Emiddle)	172 lux
Sound power level at highest setting (Lwa)	67 dBA

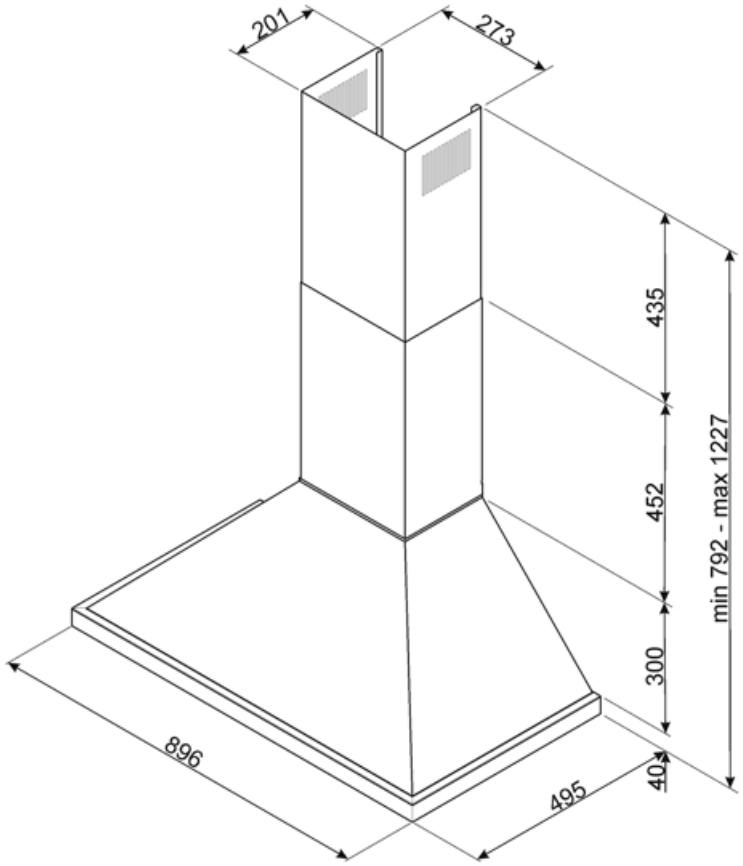
Electrical Connection

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	White, Black, Stainless steel, Anthracite, Yellow, Red, Orange
Available colours	KPF9WH-KPF9BL-KPF9X-KPF9AN-KP9YW-KPF9RD-KPF9OR


201
273
435
452
300
min 792 - max 1227
896
495
40

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.



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



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.