

# KPF90G

<b>Product family</b>	Hood
<b>Hood Type</b>	Chimney Cooker Hoods
<b>Design</b>	Chimney
<b>Extraction</b>	Ducted out or re-circulation possible
<b>Electronic control</b>	Yes
<b>Material</b>	Stainless Steel + Painted Material
<b>Type of steel</b>	Brushed
<b>EAN code</b>	8017709236342
<b>Hood width</b>	90 cm
<b>Aesthetics</b>	Portofino
<b>Colour</b>	Olive green
<b>Serigraphy colour</b>	Black
<b>Logo</b>	Applied



## Controls

<b>Control setting</b>	Control knobs	<b>Control knobs</b>	Portofino
<b>No. of controls</b>	2	<b>Controls colour</b>	Steel effect

## Program / Functions

<b>No. of speeds</b>	3
<b>Intensive speed</b>	

## Technical Features



<b>No. of lights</b>	2	<b>No. of filters</b>	3
<b>Light type</b>	LED	<b>Anti-grease filters</b>	Stainless steel
<b>Light power</b>	2 W	<b>Vent outlet</b>	150 mm
<b>Light colour</b>	4000 K	<b>Minimum distance from GAS hob</b>	750 mm
<b>temperature scale (K)</b>		<b>Minimum distance from ELECTRIC hob</b>	650 mm
<b>Free outlet maximum capacity</b>	815 m³/h	<b>Non return valve</b>	Yes
<b>Motor power</b>	275 W		

	<b>Extraction rate IEC 61591 [m³/h]</b>	<b>Noise level IEC 60704-2-13 [dBA]</b>
Speed 1	288	47
Speed 2	421	63

Speed 3	630	67
Intensive speed	781	72

## Performance / Energy Label

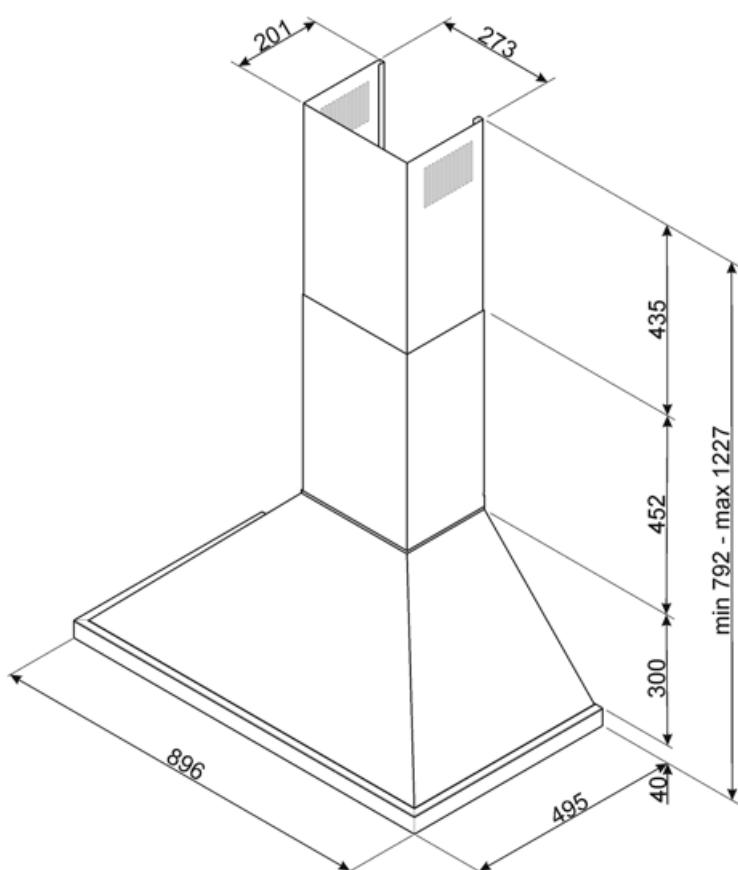
	
<b>Annual Efficiency Consumption (AEChood)</b>	40 kWh/year
<b>Energy efficiency class ( EEC)</b>	A+
<b>Fluid Dynamic Efficiency (FDE)</b>	36.2
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A
<b>Lighting Efficiency (LE)</b>	78.2 lux/W
<b>Lighting Efficiency Class (LEC)</b>	A
<b>Grease Filtering Efficiency (GFE)</b>	78.5 %
<b>Grease Filtering Efficiency Class (GFEC)</b>	C
<b>Air flow at minimum speed (Qmin)</b>	288 m <sup>3</sup> /h
<b>Maximum extraction rate</b>	630 m <sup>3</sup> /h
<b>Intensive extraction rate</b>	781 m <sup>3</sup> /h
	<b>Airbourne acoustical A- weighted sound Power</b>
	Emission at minimum speed (SPEmin)
	Airborne acoustical A- weighted sound Power
	Emission at maximum speed (SPEmax)
	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)
	<b>Time increase factor (F)</b>
	1.00
	<b>Energy Efficiency Index per first cavity</b>
	40.3
	<b>Measured air flow rate at best efficiency point (Qbep)</b>
	413 m <sup>3</sup> /h
	<b>Measured air pressure at best efficiency point (Qbep)</b>
	476 Pa
	<b>Measured electric power input at best efficiency point (Wbep)</b>
	151 W
	<b>Normal Power of the light system (WI)</b>
	2 W
	<b>Average illumination of the light on the cooking surface (Emiddle)</b>
	172 lux
	<b>Sound power level at highest setting (Lwa)</b>
	67 dBA

## Electrical Connection

<b>Nominal power</b>	277 W	<b>Power supply cable length</b>	1000 mm
<b>Voltage</b>	220-240 V		
<b>Frequency (Hz)</b>	50-60 Hz	<b>Plug</b>	No

## Also available

<b>Alternative colours available</b>	White, Black, Stainless steel, Anthracite, Yellow, Red, Orange	<b>Available colours</b>	KPF9WH-KPF9BL-KPF9X-KPF9AN-KP9YW-KPF9RD-KPF9OR
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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

## 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.