

# KT90PE

**Product family** Hood

**Hood Type** Decorative wall hood

Design Chimney Extraction Extraction Painted material Material Type of steel Brushed

**EAN** code 8017709211677

Hood width 90 cm



Yes

### **Aesthetics**

**Aesthetic** Victoria Finishing Glossy Colour Cream Logo Applied

#### Controls

Control knobs Control knobs Victoria Control setting No. of controls Controls colour Steel effect

# **Programs / Functions**

No. of speeds Intensive speed

### **Technical Features**



Motor power

No. of filters No. of lights

Light type LED Anti-grease filters Aluminium Vent outlet **Light Power** 1 W 150 mm Light color temperature 3000 °K Minimum distance from 750 mm

scale (°K) **GAS** hob

275 W

Minimum distance from Free outlet maximum 820 m<sup>3</sup>/h

650 mm **ELECTRIC hob** capacity

**SMEG SPA** 12/12/2024

Non return valve



	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	334	49
Speed 2	439	57
Speed 3	567	61
Intensive speed	788	69

### Performance / Energy Label

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**Annual Efficiency** 59 kWh/a Airbourne acouistical A- 49 dBA Consumption (AEChood) weighted sound Power **Emission at minimum** Energy efficieency class A speed (SPEmin) (EEC) Airborne acoustical A-61 dBA Fluid Dynamic Efficiency 30 weighted sound Power (FDE) Emission at maximum Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 69 dBA Lighting Efficiency (LE) 102.3 lux/W weighted sound power Lighting Efficiency Class A emission at boost speed (LEC) (SPEboost) **Grease Filtering** 76.6 % Time increase factor (F) 1.00 Efficiency (GFE) **Energy Efficiency Index** 52.4 **Grease Filtering** Measured air flow rate 438 m<sup>3</sup>/h Efficiency Class (GFEC) at best efficiency point Air flow at minumum 334 m<sup>3</sup>/h speed (Qmin) Measured air pressure 434 Pa Air flow at maximum 567 m<sup>3</sup>/h at best efficiency point speed (Qmax) (Pbep) Air flow at boost speed 788 m<sup>3</sup>/h Measured electric 176 W (Qboost) power input at best efficiency point (Wbep) **Nominal Power** 2 W consumption of the light system (WL) Average illumination of 225 lux the light on the cooking surface (Emiddle)

### **Electrical Connection**

Electrical connection 278 W Frequency (Hz) 50-60 Hz rating Power supply cable 1000 mm Voltage 220-240 V length

### Also available

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Sound power level at

highest setting (Lwa)

61 dBA

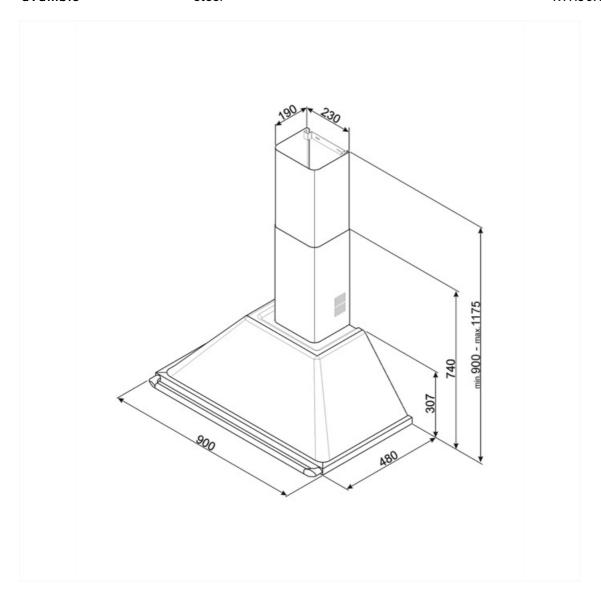


Alternative colours availible

White, Black, Stainless steel

Available colours

KT90BE - KT90BLE - KTR90XE



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# Not included 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



#### **KITCMNKPU**

Chimney extension dimension 227.5 \* 190 \* 800 Cream Victoria hood 90 cm

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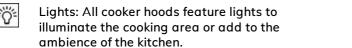
# Symbols glossary (TT)



A: Product drying performance, measured from A+++ to D / G depending on the product family



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





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

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