

# KT90PE

Product family

Hood Type Chimney Cooker Hoods

**Design** Chimney

**Extraction** Ducted out or re-circulation possible

Hood

Material Painted material

Type of steel Brushed

EAN code 8017709211677

Hood width 90 cm



#### **Aesthetics**

AestheticsVictoriaFinishingGlossColourCreamLogoApplied

#### **Controls**

Control settingControl knobsControl knobsVictoriaNo. of controls2Controls colourSteel effect

## **Programs / Functions**

No. of speeds 3
Intensive speed

#### **Technical Features**



No. of lights 2 No. of filters 3

Light typeLEDAnti-grease filtersAluminiumLight power1 WVent outlet150 mmLight colour3000 °KMinimum distance from750 mm

temperature scale (°K)

SOUD 'K

Minimum distance from

GAS hob

Free outlet maximum 820 m³/h Minimum distance from 650 mm

capacity ELECTRIC hob

Motor power275 WNon return valveYes



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

## Performance / Energy Label

4	Α	A"
		D

Airbourne acouistical A- 49 dB(A) **Annual Efficiency** 59 KWh/year Consumption (AEChood) weighted sound Power Emission at minimum Energy efficiency class ( A speed (SPEmin) Airborne acoustical A-Fluid Dynamic Efficiency 30 weighted sound Power (FDE) Emission at maximum Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 69 dB(A) 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) Efficiency (GFE) **Energy Efficiency Index Grease Filtering** per first cavity Efficiency Class (GFEC) Measured air flow rate Air flow at minumum 334 m<sup>3</sup>/h at best efficiency point speed (Qmin) (Qbep) Maximum extraction 567 m<sup>3</sup>/h Measured air pressure rate Intensive extraction rate 788 m<sup>3</sup>/h (Qbep)

434 Pa at best efficiency point Measured electric 176 W power input at best efficiency point (Wbep) Normal Power of the 2 W light system (WI) Average illumination of 225 lux the light on the cooking surface (Emiddle) Sound power level at 61 dB(A) highest setting (Lwa)

61 dB(A)

1,00

52,4

438 m<sup>3</sup>/h

#### **Electrical Connection**

Nominal power 278 W Frequency (Hz) 50-60 Hz 220-240 V Power supply cable 1000 mm Voltage length

#### Also available

06/09/2024 **SMEG SPA** 

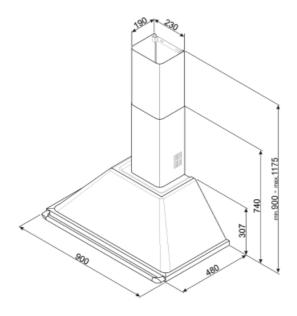


Alternative colours availible

White, Black, Stainless steel

Available colours

KT90BE - KT90BLE -KTR90XE





## Not included accessories

#### FLT6



Round Charcoal filters (kit 2 pieces)



#### **KITCMNKPU**

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



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



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.