

# KBT900VE

Product family Hood

Hood Type Chimney Cooker Hoods

Design T flat

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

Electronic control Yes

Material Stainless Steel + Glass

Type of steel Brushed

**EAN code** 8017709289706

AestheticsUniversalColourStainless steelFinishingBrushedLogoSilk screen



## **Controls**

Control setting Electronic buttons

## **Program / Functions**

No. of speeds Intensive speed

24h air filter function

Time-setting options







### **Technical Features**







No. of lights 2
Light type LED
Light power 1.3 W
Light colour 3000 °K

temperature scale (°K)

Free outlet maximum 730 m³/h

capacity

Motor power 230 W No. of filters 1 Anti-grease filters Aluminium
Filter replacement Yes

indicator

Vent outlet 150 mm Minimum distance from 650 mm

GAS hob

Minimum distance from

**ELECTRIC hob** 

Non return valve

500 mm

Yes



	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	243	48
Speed 2	332	55
Speed 3	451	62
Intensive speed	677	71

### **Accessories Included**

Tube reduction Yes

## Performance / Energy Label

Airborne acoustical A-**Annual Efficiency** 60 KWh/year 62 dBA Consumption (AEChood) weighted sound Power **Emission at maximum** Energy efficiency class ( B speed (SPEmax) Airbourne acoustical A- 70 dBA Fluid Dynamic Efficiency 29,1 weighted sound power (FDE) emission at boost speed Fluid Dynamic Efficiency A (SPEboost) class (FDEC) Power consumption in 0,22 W Lighting Efficiency (LE) 71,0 lux/W stand-by mode (Ps) Lighting Efficiency Class A Time increase factor (F) (LEC) **Energy Efficiency Index** 59,5 **Grease Filtering** 81.1 % per first cavity Efficiency (GFE) Measured air flow rate 383 m<sup>3</sup>/h **Grease Filtering** C at best efficiency point Efficiency Class (GFEC) (Qbep) Air flow at minumum 243 m<sup>3</sup>/h Measured air pressure 433 Pa speed (Qmin) at best efficiency point Maximum extraction 451 m<sup>3</sup>/h (Qbep) rate Measured electric 158 W Intensive extraction rate 677 m<sup>3</sup>/h power input at best Airbourne acouistical A- 47 dBA efficiency point (Wbep) weighted sound Power **Emission at minimum** Normal Power of the 3 W speed (SPEmin) light system (WI) Average illumination of 186 lux the light on the cooking surface (Emiddle) Sound power level at 62 dBA

## **Electrical Connection**

Nominal power 233 W Frequency (Hz) 50-60 Hz Voltage 220-240 V

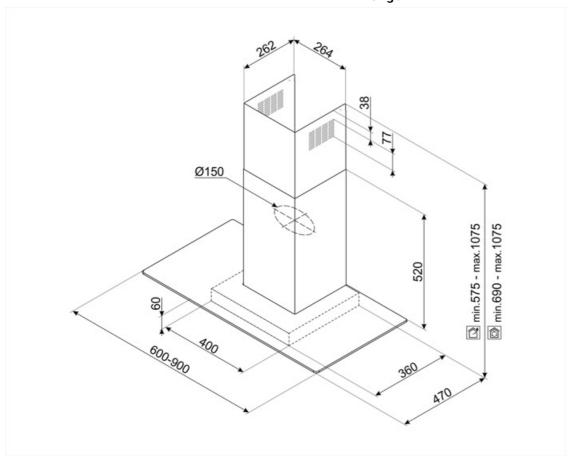
SMEG SPA 28/04/2025

highest setting (Lwa)



Power supply cable length

1500 mm





# **Compatible Accessories**



#### **KITCEKBT**

Chimney extension, dimensions 261,5 \* 260 \* 830 mm suitable for T-shape hood KBT\* & KBCT\*, max hight 1380 mm Stainless Steel



#### **KITFCKBT**

1 pcs of activated carbon filter for hood models KBT\* / KBCT\*

#### **KITFCKBTR**



1 pcs of Charcoal filter Regenerable\* suitable for all the KBT/KBCT models. \* It can be washed in the dishwasher up to 12 times and dry in the oven at max 90° for 60 min. dimension 237,5(H)x245x10 mm



# Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



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



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



Warning light(s): to advise when filters need changing.



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.

