

KBT900VE

Product family Hood

Hood Type Chimney Cooker Hoods

Design

Extraction Ducted out or re-circulation possible

Electronic control Yes

Material Stainless Steel + Glass

Type of steel Brushed

EAN code 8017709289706

Hood width 90 cm



Aesthetics

Universal Brushed **Aesthetics** Finishing Colour Stainless steel Logo Silk screen

Controls

Electronic buttons Control setting

Technical Features







No. of lights 2 Anti-grease filters Aluminium Light type **LED** Filter replacement Yes indicator

Light power 1.3 W

Vent outlet 150 mm Light colour 3000 °K Minimum distance from 650 mm temperature scale (°K)

GAS hob Free outlet maximum 730 m³/h

Minimum distance from 500 mm capacity

ELECTRIC hob Motor power 230 W

Non return valve Yes No. of filters 1

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	243	48
Speed 2	332	55

SMEG SPA 22/12/2024



Speed 3	451	62
Intensive speed	677	71

Accessories Included

Tube reduction Yes

Performance / Energy Label

	AC
ζ.	T.

Airborne acoustical A-**Annual Efficiency** 60 KWh/year Consumption (AEChood) weighted sound Power Emission at maximum Energy efficiency class (B speed (SPEmax) EEC) 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 Lighting Efficiency (LE) 71,0 lux/W stand-by mode (Ps) Lighting Efficiency Class A Time increase factor (F) (LEC) **Energy Efficiency Index Grease Filtering** 81,1% per first cavity Efficiency (GFE) Measured air flow rate **Grease Filtering** at best efficiency point **Efficiency Class (GFEC)** (Qbep) Air flow at minumum 243 m³/h Measured air pressure speed (Qmin) at best efficiency point Maximum extraction 451 m³/h (Qbep) rate Measured electric Intensive extraction rate 677 m³/h power input at best Airbourne acouistical A- 47 dBA efficiency point (Wbep) weighted sound Power Normal Power of the **Emission at minimum** light system (WI) speed (SPEmin) Average illumination of the light on the cooking surface (Emiddle)

62 dBA

0,22 W

1,0

59,5

383 m³/h

433 Pa

158 W

3 W

Sound power level at

highest setting (Lwa)

186 lux

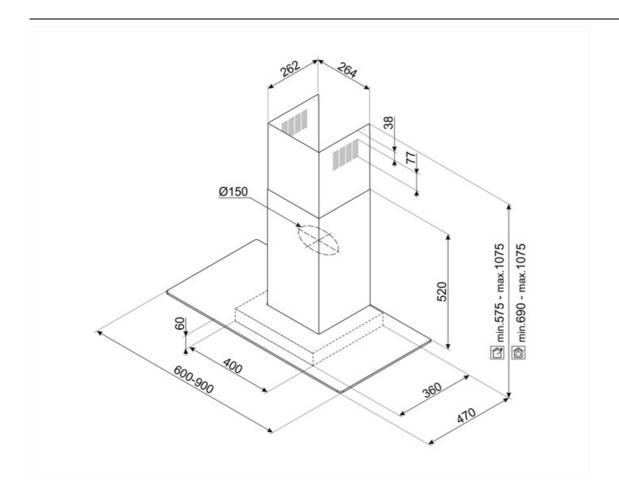
62 dBA

Electrical Connection

Nominal power 50-60 Hz 233 W Frequency (Hz) 220-240 V Voltage Power supply cable 1500 mm length

SMEG SPA 22/12/2024





SMEG SPA 22/12/2024



Not included accessories



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



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

SMEG SPA 22/12/2024



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.

SMEG SPA 22/12/2024