

# KBT9L4VN

**Product family** Hood

**Hood Type** Chimney Cooker Hoods

Design

Extraction Ducted out or re-circulation possible

**Electronic control** Yes

Material Stainless steel Type of steel Brushed

EAN code 8017709305734

**Aesthetics** Universal

Colour Stainless Steel and Glass

Brushed **Finishing** Glass Type Black Serigraphy colour Black Logo Silk screen



### **Controls**



Control setting Touch control back-lighted Display Yes

White

Led colour White

# **Program / Functions**

No. of speeds Intensive speed

24h air filter function

Time-setting options

Auto-Vent 2.0







### **Technical Features**













No. of lights Light type **LED** Light power

Dimmer mode Light colour

temperature range

Free outlet maximum capacity

7.3 W

Yes

3000° - 5700° °K

730 m<sup>3</sup>/h

No. of filters

Anti-grease filters

3 Aluminium Yes

Filter replacement

indicator Vent outlet

150 mm 650 mm

Minimum distance from

GAS hob

**SMEG SPA** 



Motor power 230 W Minimum distance from

500 mm

**ELECTRIC** hob

Non return valve

Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	252	48
Speed 2	341	55
Speed 3	453	62
Intensive speed	705	72

### **Accessories Included**

**Tube reduction** Yes

## Performance / Energy Label

A T

**Annual Efficiency** 58 KWh/year

Consumption (AEChood) Energy efficiency class ( A

EEC)

Fluid Dynamic Efficiency 30.5

(FDE)

Fluid Dynamic Efficiency A

class (FDEC)

Lighting Efficiency (LE) 28.2 lux/W

Lighting Efficiency Class A

(LEC)

**Grease Filtering** 73.7 %

Efficiency (GFE)

**Grease Filtering** 

Efficiency Class (GFEC)

Air flow at minumum 252 m<sup>3</sup>/h

speed (Qmin)

Maximum extraction 453 m<sup>3</sup>/h

Intensive extraction rate 705 m<sup>3</sup>/h

Airbourne acouistical A- 46 dBA weighted sound Power

**Emission at minimum** speed (SPEmin)

Airborne acoustical A-62 dBA

weighted sound Power **Emission at maximum** speed (SPEmax)

Airbourne acoustical A- 71 dBA weighted sound power

emission at boost speed (SPEboost)

Time increase factor (F)

**Energy Efficiency Index** 54.0

per first cavity

Measured air flow rate 385 m<sup>3</sup>/h

at best efficiency point

(Qbep)

Measured air pressure 461 Pa at best efficiency point

(Qbep)

Measured electric 161 W

power input at best efficiency point (Wbep)

Normal Power of the 7 W

light system (WI)

209 lux

Average illumination of the light on the cooking

surface (Emiddle)

62 dBA

Sound power level at highest setting (Lwa)

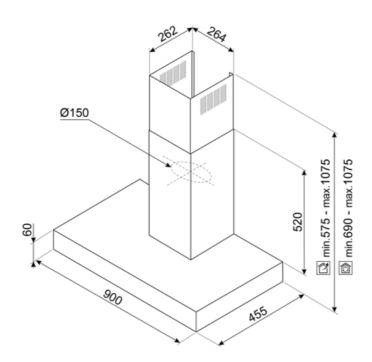


# **Electrical Connection**

Nominal power Voltage 238 W 220-240 V

Frequency (Hz)
Power supply cable
length

50-60 Hz 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.



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



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



LED display: to show programmes, functions and options selected and the time to the end of the cycle.



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.



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### **Benefit**

#### Touch display back lighted white

Intuitive and immediate usability thanks to the elegant white LED backlit touch display

#### Autovent 2.0

Centralised and practical control via Bluetooth connection between hob and hood, letting you manage extraction automatically while you cook.

The Auto-Vent 2.0 system enables automatic hood management through connection with the hob: both appliances switch on simultaneously, and the extraction power adjusts in real time to the cooking intensity.