

# KV28N



**Product family** Hood

Decorative wall hood **Hood Type** 

Design Angled Extraction Extraction **Electronic control** Yes Perimeter extraction Yes Material Glass

EAN code 8017709290603

Hood width 80 cm **Aesthetic** Universale Colour Black **Finishing** Glass Glass Type Black Serigraphy colour White Silk screen Logo



#### **Controls**

Control setting Touch control back-lighted Led color White

White

## **Program / Functions**

No. of speeds Intensive speed

24h air filter function

Time-setting options

670 m<sup>3</sup>/h





### **Technical Features**





No. of lights 2 Light type **LED Light Power** 1.1 W Dimmer mode 4000 K

Light color temperature

scale (K)

Free outlet maximum

capacity

Motor power 230 W No. of filters 2

Aluminium Anti-grease filters

Charcoal filters included Yes Filter replacement Yes indicator

Vent outlet 150 mm Minimum distance from 650 mm

GAS hob

Minimum distance from

**ELECTRIC hob** 

Non return valve Yes

450 mm

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	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	242	44
Speed 2	326	51
Speed 3	420	58
Intensive speed	666	67

420 m<sup>3</sup>/h

666 m<sup>3</sup>/h

## Performance / Energy Label

A f

Annual Efficiency 49 kWh/a Consumption (AEChood) Energy efficiency class A (EEC) Fluid Dynamic Efficiency 31.5 (FDE)

Fluid Dynamic Efficiency A class (FDEC)

Lighting Efficiency (LE) 118.6 lux/W

Lighting Efficiency Class A (LEC)

Grease Filtering 77.0 %
Efficiency (GFE)
Grease Filtering C

Efficiency Class (GFEC)
Air flow at minumum 242 m³/h

speed (Qmin)

Air flow at maximum speed (Qmax)

Air flow at boost speed

(Qboost)

Airbourne acouistical A- 44 dBA

weighted sound Power Emission at minimum speed (SPEmin)

Airborne acoustical A- 58 dBA weighted sound Power Emission at maximum speed (SPEmax)

Airbourne acoustical A- 67 dBA weighted sound power emission at boost speed

(SPEboost)

Time increase factor (F) 0.9
Energy Efficiency Index 51.1
Measured air flow rate 363 m³/h
at best efficiency point

(Qbep)

Measured air pressure 453 Pa at best efficiency point

(Pbep)

Measured electric power input at best efficiency point (Wbep)

Nominal Power consumption of the light

system (WL)

Average illumination of

the light on the cooking surface (Emiddle)

Sound power level at highest setting (Lwa)

261 lux

145 W

2 W

58 dBA

1500 mm

### **Electrical Connection**

Electrical connection 232 W

rating

Voltage 220-240  $\vee$  Frequency (Hz) 50-60 Hz

Power supply cable

length

Plug Not present

#### Also available

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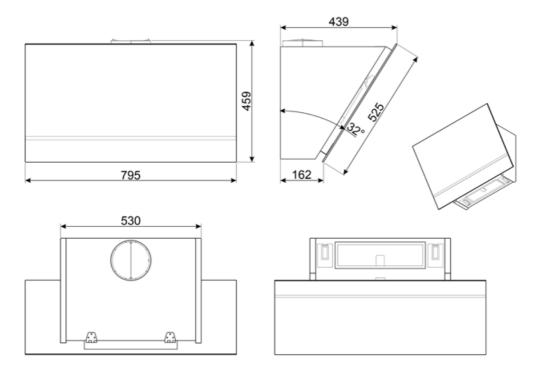


Alternative colours available

White, Silver Glass

Available colours

KV28S-KV28B



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# **Compatible Accessories**

#### FLT6

Round Charcoal filters (kit 2 pieces)



**SMEG SPA** 

#### **KITCMNKVMB**

Chimney Extension in Stainless Steel for hood KV\*series 300 mm\*200 mm + 500/850 mm



#### **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



Chimney Extension in Stainless Steel for hood KV\*series Dimensions 300x200x850 mm

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## 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.



Charcoal filters: Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably.



Energy efficiency class A



**Dimmering Lights** 



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.



Perimeter extraction panels: very efficient and aid noise reduction.



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

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