

KV28N



Product family Hood

Decorative wall hood **Hood Type**

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

EAN code 8017709290603 **Aesthetic** Universale Colour Black **Finishing** Glass Glass Type Black Serigraphy colour White Silk screen Logo



Controls

Touch control back-lighted White Control setting Led color

White

Programs / Functions

No. of speeds Intensive speed

24h air filter function

Time-setting options





Technical Features











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

scale (°K)

Free outlet maximum

capacity

670 m³/h

Motor power 230 W

No. of filters 2

Anti-grease filters Charcoal filters included Yes Filter replacement Yes

indicator

Vent outlet Minimum distance from

GAS hob

Minimum distance from

ELECTRIC hob

Non return valve

Aluminium

150 mm

650 mm

450 mm

Yes



	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

Performance / Energy Label

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Annual Efficiency 49 kWh/a Airborne acoustical A-58 dBA Consumption (AEChood) weighted sound Power **Emission at maximum** Energy efficieency class A speed (SPEmax) (EEC) Airbourne acoustical A- 67 dBA Fluid Dynamic Efficiency 31,5 weighted sound power (FDE) emission at boost speed Fluid Dynamic Efficiency A (SPEboost) class (FDEC) Power consumption in 0.49 W Lighting Efficiency (LE) 118,6 lux/W stand-by mode (Ps) Lighting Efficiency Class A Time increase factor (F) 0,9 (LEC) **Energy Efficiency Index** 51,1 **Grease Filtering** 77,0 % Measured air flow rate 363 m³/h Efficiency (GFE) at best efficiency point **Grease Filtering** (Qbep) Efficiency Class (GFEC) Measured air pressure 453 Pa Air flow at minumum 242 m³/h at best efficiency point speed (Qmin) (Pbep) Air flow at maximum 420 m³/h Measured electric 145 W speed (Qmax) power input at best Air flow at boost speed 666 m³/h efficiency point (Wbep) (Qboost) **Nominal Power** 2 W Airbourne acouistical A- 44 dBA consumption of the light weighted sound Power system (WL) **Emission at minimum** speed (SPEmin) Average illumination of 261 lux the light on the cooking surface (Emiddle) Sound power level at 58 dBA highest setting (Lwa)

Electrical Connection

Plug Not present Frequency (Hz) 50-60 Hz
Electrical connection 232 W Power supply cable 1500 mm length

220-240 V

Also available

Voltage

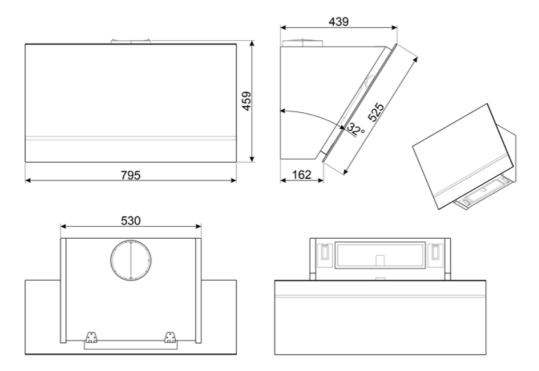


Alternative colours availible

White, Silver Glass

Available colours

KV28S-KV28B





Compatible Accessories

FLT6

Round Charcoal filters (kit 2 pieces)



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 300 mm*200 mm + 500/850 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.



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



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.



Dimmering Lights



Benefit (TT)

Dimmering & Tunable lights

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones

Perimetral aspiration

Optimized extraction through the perimeter aspiration system

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture

Touch display back lighted white

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