

KV28N






Product family	Hood
Hood Type	Decorative wall hood
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
Logo	Silk screen








Controls

Control setting	Touch control back-lighted White	Led color	White
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Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	
Time-setting options	

Technical Features

				
No. of lights	2	Anti-grease filters	Aluminium	
Light type	LED	Charcoal filters included	Yes	
Light Power	1.1 W	Filter replacement indicator	Yes	
Dimmer mode	Yes	Vent outlet	150 mm	
Light color temperature scale (°K)	4000 °K	Minimum distance from GAS hob	650 mm	
Free outlet maximum capacity	670 m³/h	Minimum distance from ELECTRIC hob	450 mm	
Motor power	230 W	Non return valve	Yes	
No. of filters	2			

	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



Annual Efficiency Consumption (AEChood) 49 kWh/a

Energy efficiency class (EEC) A

Fluid Dynamic Efficiency (FDE) 31,5

Fluid Dynamic Efficiency class (FDEC) A

Lighting Efficiency (LE) 118,6 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 77,0 %

Grease Filtering Efficiency Class (GFEC) C

Air flow at minimum speed (Qmin) 242 m³/h

Air flow at maximum speed (Qmax) 420 m³/h

Air flow at boost speed (Qboost) 666 m³/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 44 dBA

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

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

Time increase factor (F) 0,9

Energy Efficiency Index 51,1

Measured air flow rate at best efficiency point (Qbep) 363 m³/h

Measured air pressure at best efficiency point (Pbep) 453 Pa

Measured electric power input at best efficiency point (Wbep) 145 W

Nominal Power consumption of the light system (WL) 2 W

Average illumination of the light on the cooking surface (Emiddle) 261 lux

Sound power level at highest setting (Lwa) 58 dBA

Electrical Connection

Plug Not present

Electrical connection rating 232 W

Voltage 220-240 V

Frequency (Hz) 50-60 Hz

Power supply cable length 1500 mm

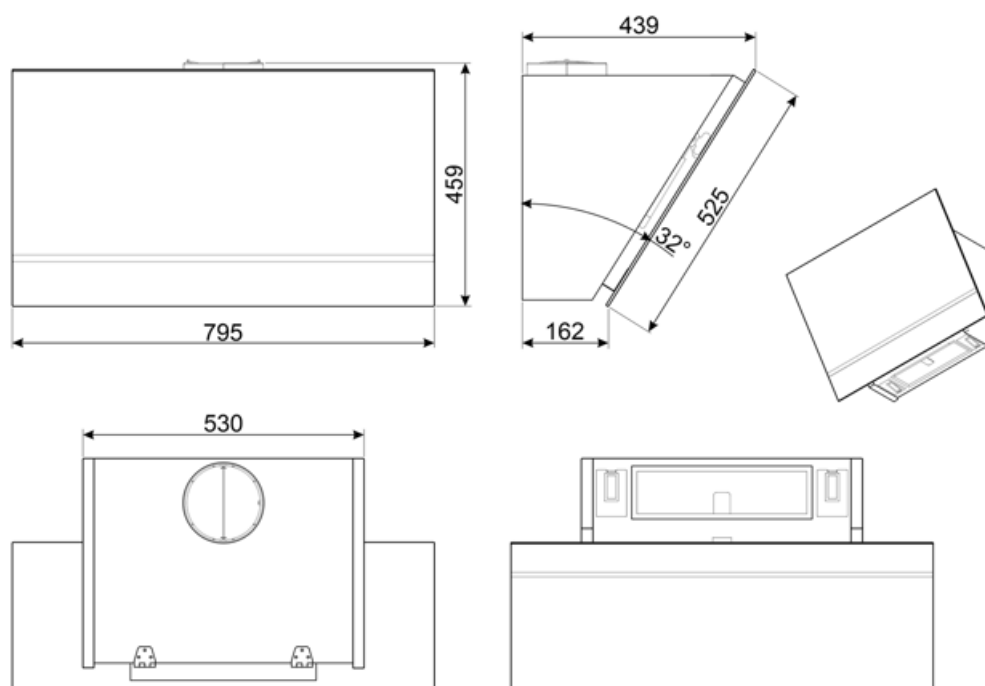
Also available

Alternative colours
available

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



KITCMNKVX

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)

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

Dimmering & Tunable lights

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

Touch display back lighted white

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