KV28N

Product family	Hood
Hood Type	Decorative wall hood
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
Logo	Silk screen



Controls

Control setting	Touch control back-lighted White	**Led color**	White

Program / Functions

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

Technical Features

No. of lights	2	**No. of filters**	2
Light type	LED	**Anti-grease filters**	Aluminium
Light Power	1.1 W	**Filter replacement indicator**	Yes
Dimmer mode	Yes	**Vent outlet**	150 mm
Light color temperature (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

	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

Accessories included



Charcoal filters included Yes

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	49 kWh/a
Energy efficicency 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 minumum speed (Qmin)	242 m³/h
Air flow at maximum speed (Qmax)	420 m³/h
Air flow at boost speed (Qboost)	666 m³/h

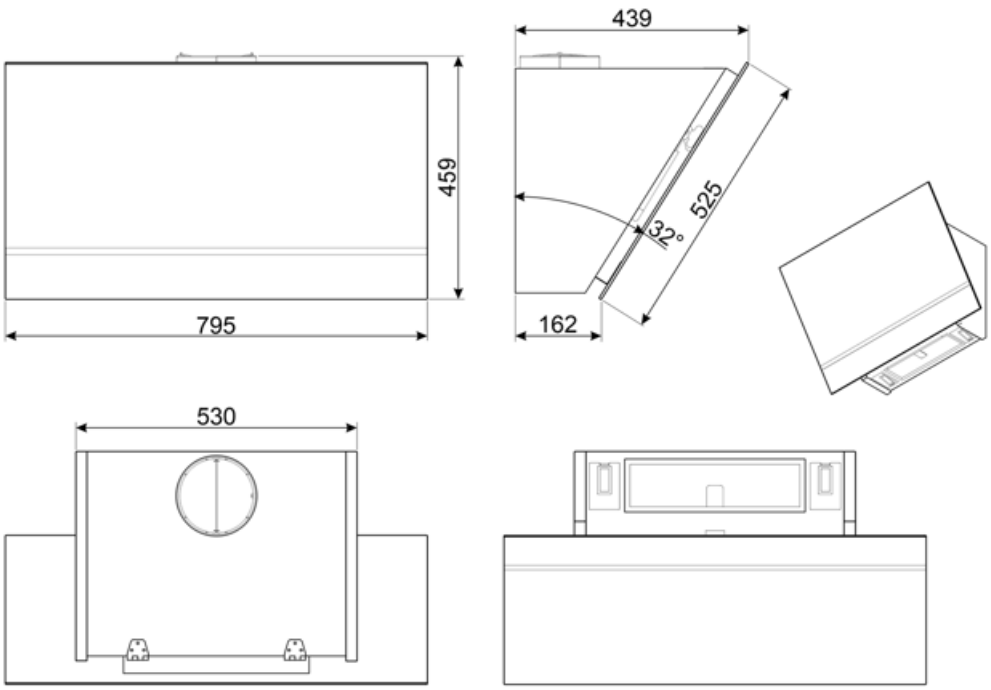
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	44 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	58 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	67 dBA
Time increase factor (F)	0.9
Energy Efficiency 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

Electrical connection rating	232 W	**Power supply cable length**	1500 mm
Voltage	220-240 V	**Plug**	Not present
Frequency (Hz)	50-60 Hz		

Also available

Alternative colours available	White, Silver Glass	**Available colours**	KV28S-KV28B



Compatible Accessories



FLT6

Round Charcoal filters (kit 2 pieces)



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



KITCMNKVMB

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



KITCMNKVX

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



Energy efficiency class A



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



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.



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.



Perimeter extraction panels: very efficient and aid noise reduction.



Dimmering Lights