KV194B3

Product family	Hood
Hood Type	Decorative wall hood
Design	Angled
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
EAN code	8017709327903
Hood width	90 cm
Aesthetic	Linea
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Grey
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	
Auto-vent 2.0	

Technical Features

No. of lights	2	**No. of filters**	2
Light type	LED	**Anti-grease filters**	Stainless steel
Light Power	2,1 W	**Filter replacement indicator**	Yes
Dimmer mode	Yes	**Vent outlet**	150 mm
Light color temperature range	2700 - 4000 K	**Minimum distance from GAS hob**	650 mm
Free outlet maximum capacity	820 m³/h	**Minimum distance from ELECTRIC hob**	450 mm
Motor power	275 W		

Non return valve	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	277	50
Speed 2	406	63
Speed 3	636	70
Intensive speed	782	72

Accessories included



Charcoal filters included	Yes

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	41 kWh/a
Energy efficicency class (EEC)	A+
Fluid Dynamic Efficiency (FDE)	36,2
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	34,8 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	64,3 %
Grease Filtering Efficiency Class (GFEC)	E
Air flow at minumum speed (Qmin)	277 m³/h
Air flow at maximum speed (Qmax)	636 m³/h
Air flow at boost speed (Qboost)	782 m³/h

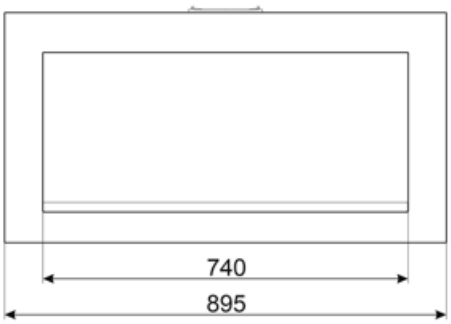
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	50 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	70 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	72 dBA
Time increase factor (F)	0,7
Energy Efficiency Index	41,2
Measured air flow rate at best efficiency point (Qbep)	403 m³/h
Measured air pressure at best efficiency point (Pbep)	479 Pa
Measured electric power input at best efficiency point (Wbep)	148 W
Nominal Power consumption of the light system (WL)	5 W
Average illumination of the light on the cooking surface (Emiddle)	139 lux
Sound power level at highest setting (Lwa)	71 dBA

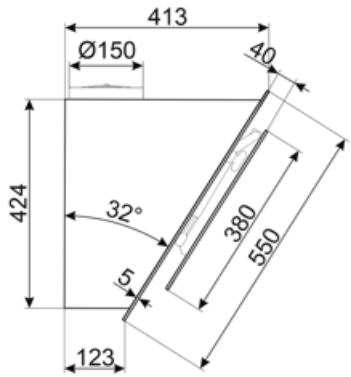
Electrical Connection

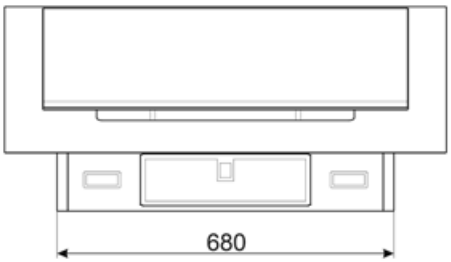
Electrical connection rating	279 W	**Power supply cable length**	1500 mm
Voltage	220-240 V	**Plug**	Not present
Frequency (Hz)	50-60 Hz		

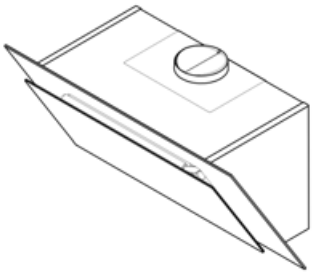
Also available

Alternative colours available	Neptune Grey	**Available colours**	KV194G









Compatible Accessories



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 Dimensions 300x200x850 mm



KITCMNKVMB

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



KITFCKV1

Kit 2 pcs Charcoal Filter for Hood KV1*series. Dishwasher-safe. Size 320x80 mm and 280 x280 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.



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



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.



Dimmering Lights



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.



Connection between hob and hood



Tunable white from warm to cold.