

KV394N



Product family	Hood
Hood Type	Decorative wall hood
Design	Angled
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
EAN code	8017709305758
Aesthetic	Universale
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Grey
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	
Auto-vent 2.0	

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	730 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	285	47
Speed 2	374	54
Speed 3	493	60
Intensive speed	729	69

Performance / Energy Label

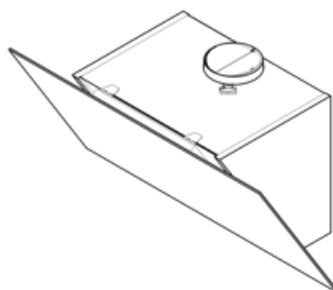
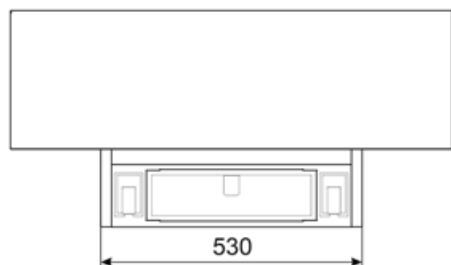
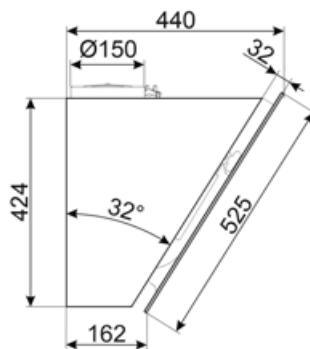


Annual Efficiency Consumption (AEC _{hood})	53 kWh/a
Energy efficiency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	31.4
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	118.5 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	73.8 %
Grease Filtering Efficiency Class (GFEC)	D
Air flow at minimum speed (Q _{min})	285 m³/h
Air flow at maximum speed (Q _{max})	493 m³/h
Air flow at boost speed (Q _{boost})	729 m³/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE _{min})	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE _{max})	61 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPE _{boost})	69 dBA
Time increase factor (F)	0.9
Energy Efficiency Index	51.6
Measured air flow rate at best efficiency point (Q _{bep})	397 m³/h
Measured air pressure at best efficiency point (P _{bep})	443 Pa
Measured electric power input at best efficiency point (W _{bep})	155 W
Nominal Power consumption of the light system (WL)	2 W
Average illumination of the light on the cooking surface (E _{middle})	237 lux
Sound power level at highest setting (L _{wa})	61 dBA

Electrical Connection

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



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.
	Connection between hob and hood		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.		
	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.		

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

Autovent 2.0

Centralized and practical control via Bluetooth connection between hob and hood

The Auto-Vent 2.0 system enables automatic hood management through connection with the hob: both appliances switch on simultaneously, and the extraction power adjusts in real time to the cooking intensity.