

KV394N



Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	Angled
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
EAN code	8017709305758
Aesthetics	Universal
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Grey
Logo	Silk screen



Controls

Control setting	Touch control back-lighted White	Led colour	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 colour	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 (AEChood) 53 kWh/year

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 minumum speed (Qmin) 285 m³/h

Maximum extraction rate 493 m³/h

Intensive extraction rate 729 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin) 47 dBA

Airborne acouistical A-weighted sound Power Emission at maximum speed (SPEmax) 61 dBA

Airbourne acouistical A-weighted sound power emission at boost speed (SPEboost) 69 dBA

Time increase factor (F) 0.9

Energy Efficiency Index per first cavity 51.6

Measured air flow rate at best efficiency point (Qbep) 397 m³/h

Measured air pressure at best efficiency point (Qbep) 443 Pa

Measured electric power input at best efficiency point (Wbep) 155 W

Normal Power of the light system (WI) 2 W

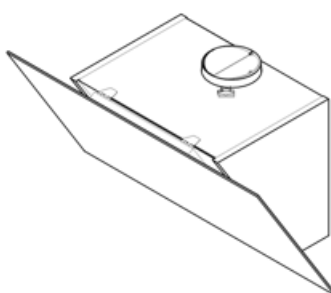
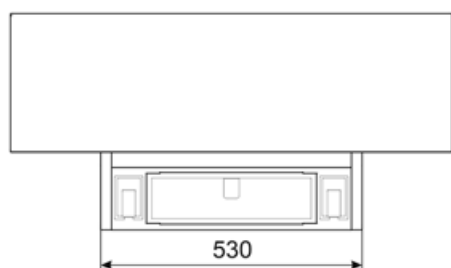
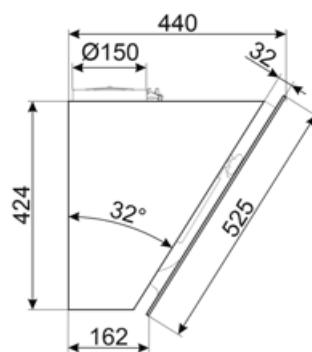
Average illumination of the light on the cooking surface (Emiddle) 237 lux

Sound power level at highest setting (Lwa) 61 dBA

Electrical Connection

Nominal power 232 W
Voltage 220-240 V

Frequency (Hz) 50-60 Hz
Power supply cable length 1500 mm



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

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.
	A: Product drying performance, measured from A+++ to D / G depending on the product family		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.		Connection between hob and hood
	...		