

# KV394N



## Product family

Hood Type	Decorative wall hood
Design	Angled
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
EAN code	8017709305758
Hood width	90 cm
Aesthetic	Universale
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Grey
Logo	Silk screen



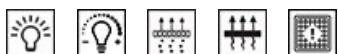
## Controls

Control setting	Touch control back-lighted	Led color	White
	White		

## 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

<b>Motor power</b>	230 W	<b>Non return valve</b>	Yes
<b>No. of filters</b>	2		

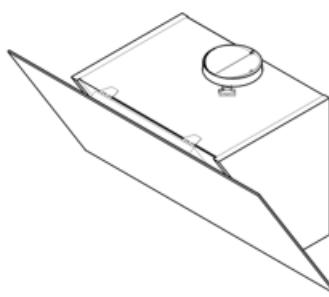
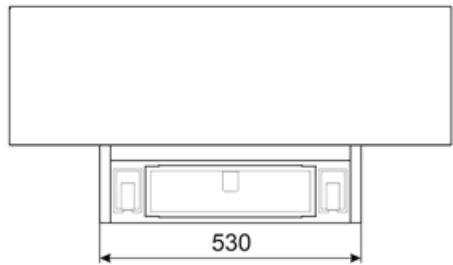
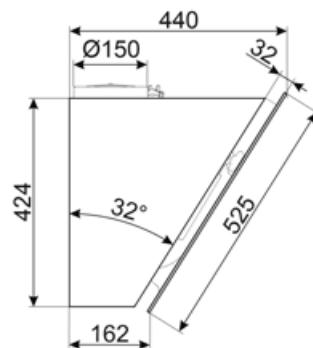
	<b>Extraction rate IEC 61591 [m<sup>3</sup>/h]</b>	<b>Noise level IEC 60704-2-13 [dBA]</b>
Speed 1	285	47
Speed 2	374	54
Speed 3	493	60
Intensive speed	729	69

## Performance / Energy Label

 <b>Annual Efficiency Consumption (AEChood)</b>	53 kWh/a	<b>Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)</b>	47 dBA
<b>Energy efficicency class ( EEC)</b>	A	<b>Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)</b>	61 dBA
<b>Fluid Dynamic Efficiency (FDE)</b>	31,4	<b>Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)</b>	69 dBA
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A	<b>Time increase factor (F)</b>	0,9
<b>Lighting Efficiency (LE)</b>	118,5 lux/W	<b>Energy Efficiency Index</b>	51,6
<b>Lighting Efficiency Class (LEC)</b>	A	<b>Measured air flow rate at best efficiency point (Qbep)</b>	397 m <sup>3</sup> /h
<b>Grease Filtering Efficiency (GFE)</b>	73,8 %	<b>Measured air pressure at best efficiency point (Pbep)</b>	443 Pa
<b>Grease Filtering Efficiency Class (GFEC)</b>	D	<b>Measured electric power input at best efficiency point (Wbep)</b>	155 W
<b>Air flow at minumum speed (Qmin)</b>	285 m <sup>3</sup> /h	<b>Nominal Power consumption of the light system (WL)</b>	2 W
<b>Air flow at maximum speed (Qmax)</b>	493 m <sup>3</sup> /h	<b>Average illumination of the light on the cooking surface (Emiddle)</b>	237 lux
<b>Air flow at boost speed (Qboost)</b>	729 m <sup>3</sup> /h	<b>Sound power level at highest setting (Lwa)</b>	61 dBA

## Electrical Connection

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



## 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 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.



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