

KICGR52X



Product family	Hood
Hood Type	Integrated hood
Design	Fully integrated
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709262211
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Logo	Silk screen







Controls



Control setting	Electronic buttons	Display	1 a LED
Led color	Red		

Program / Functions

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

Technical Features



No. of lights	2	No. of filters	1
Light type	LED	Anti-grease filters	Aluminium
Light Power	1 W	Filter replacement indicator	Yes
Light color temperature scale (°K)	4000 °K	Vent outlet	150 mm
Free outlet maximum capacity	720 m³/h	Minimum distance from GAS hob	650 mm
Motor power	270 W	Minimum distance from ELECTRIC hob	550 mm

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	300	57
Speed 2	450	67
Speed 3	600	71
Intensive speed	680	73

Accessories included

Tube reduction Yes

Performance / Energy Label



Annual Efficiency Consumption (AEChood) 54 kWh/a

Energy efficiency class (EEC) A

Fluid Dynamic Efficiency (FDE) 29,2

Fluid Dynamic Efficiency class (FDEC) A

Lighting Efficiency (LE) 73 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 75,1 %

Grease Filtering Efficiency Class (GFEC) C

Air flow at minumum speed (Qmin) 300 m³/h

Air flow at maximum speed (Qmax) 600 m³/h

Air flow at boost speed (Qboost) 680 m³/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 57 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 71 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 73 dBA

Time increase factor (F) 0,9

Energy Efficiency Index 51,7

Measured air flow rate at best efficiency point (Qbep) 382 m³/h

Measured air pressure at best efficiency point (Pbep) 435 Pa

Measured electric power input at best efficiency point (Wbep) 158 W

Nominal Power consumption of the light system (WL) 2 W

Average illumination of the light on the cooking surface (Emiddle) 160 lux

Sound power level at highest setting (Lwa) 71 dBA

Electrical Connection

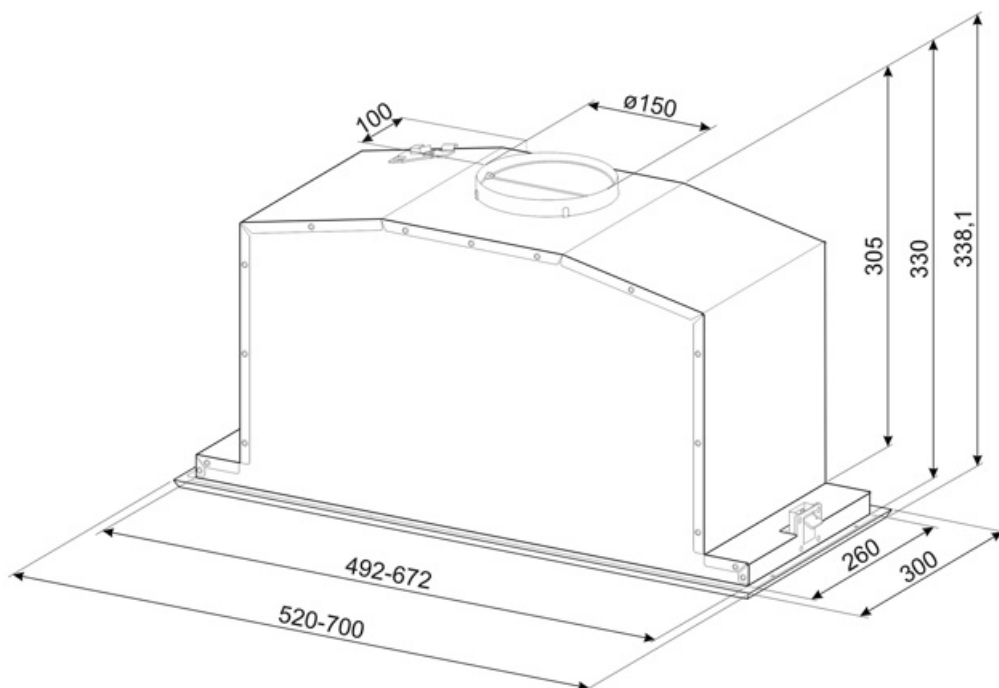
Plug Not present Frequency (Hz) 50-60 Hz

Electrical connection rating
Voltage

272 W
220-240 V

Power supply cable length

1500 mm



Compatible Accessories

KITFC152

Charcoal filters Round Kit 2 pieces



KITVENT150

Imbocco motore 150 mm con valvola di non ritorno



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 smart infrared system, which allows a hood and hob with this feature to work together.



Warning light(s): to advise when filters need changing.



Perimeter extraction panels: very efficient and aid noise reduction.



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.



LED display: to show programmes, functions and options selected and the time to the end of the cycle.



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.

Benefit (TT)

Dimmering & Tunable lights

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones

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