






KSGT124X

Product family	Hood
Hood Type	Canopy Cooker Hoods
Design	Fully integrated
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709328375
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Logo	Embossed






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	
Auto-vent 2.0	

Technical Features

    			
No. of lights	2	No. of filters	4
Light type	LED	Anti-grease filters	Stainless steel
Light power	2.3 W	Filter replacement indicator	Yes
Dimmer mode	Yes	Vent outlet	150 mm
Light colour	2700° - 4000° °K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	820 m³/h	Minimum distance from ELECTRIC hob	500 mm

Motor power 275 W Non return valve Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	223	47
Speed 2	392	55
Speed 3	554	66
Intensive speed	721	70

Performance / Energy Label



Annual Efficiency Consumption (AEChood) 47 KWh/year

Energy efficiency class (EEC) A

Fluid Dynamic Efficiency (FDE) 33,1

Fluid Dynamic Efficiency class (FDEC) A

Lighting Efficiency (LE) 31,7 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 91,4 %

Grease Filtering Efficiency Class (GFEC) B

Air flow at minumum speed (Qmin) 223 m³/h

Maximum extraction rate 554 m³/h

Intensive extraction rate 721 m³/h

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

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 67 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 70 dBA

Time increase factor (F) 0,9

Energy Efficiency Index per first cavity 46,7

Measured air flow rate at best efficiency point (Qbep) 355 m³/h

Measured air pressure at best efficiency point (Qbep) 471 Pa

Measured electric power input at best efficiency point (Wbep) 140 W

Normal Power of the light system (WI) 5 W

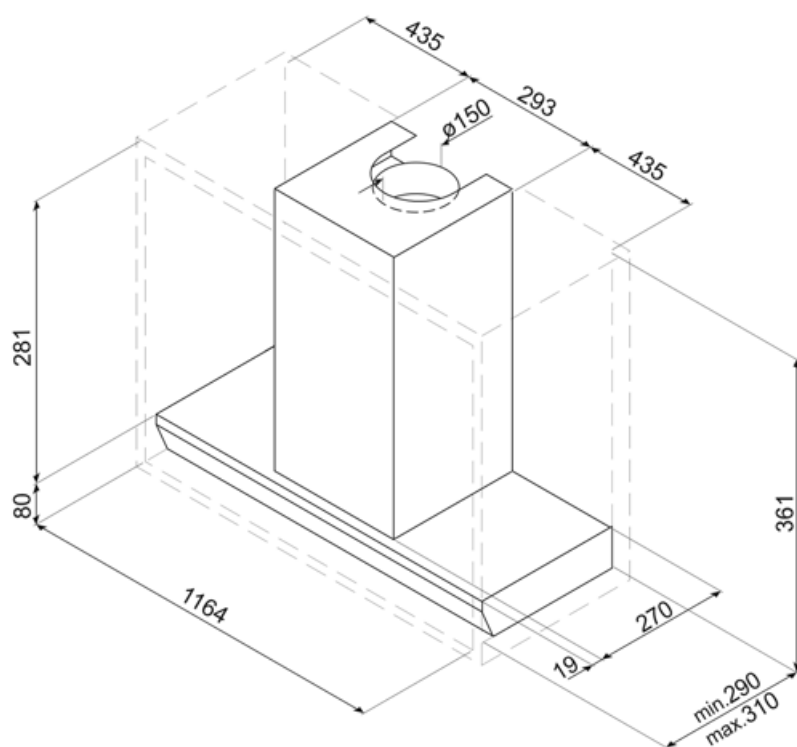
Average illumination of the light on the cooking surface (Emiddle) 146 lux

Sound power level at highest setting (Lwa) 67 dBA

Electrical Connection

Nominal power 280 W
Voltage 220-240 V

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

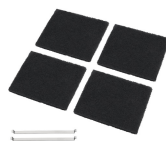


Compatible Accessories



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



KITFCGT124

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.



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A: Product drying performance, measured from A+++ to D / G depending on the product family



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



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V-Condense System is a system that avoids the drips of condensation that you could show up on the hood within certain circumstance of use.



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.



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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

Touch display back lighted white

Intuitive and immediate usability thanks to the elegant white LED backlit touch display

Autovent 2.0

Centralised and practical control via Bluetooth connection between hob and hood, letting you manage extraction automatically while you cook.

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.

V-Condense System

Maximum cleanliness and protection with inclined anti-condensation baffle filters in stainless steel and integrated fixed collector

The V-Condense system collects the condensation forming on the filters, channeling it into the fixed collector integrated into the hood, preventing dripping onto the hob and ensuring maximum operating efficiency.