






# KSGT124X

Product family	Hood
Hood Type	Integrated hood
Design	Fully integrated
Extraction	Extraction
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709328375
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Logo	Embossed






## 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	
V-Condense System	

## 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 color temperature range	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/a

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

Air flow at maximum speed (Qmax) 554 m³/h

Air flow at boost speed (Qboost) 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 46,7

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

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

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

Nominal Power consumption of the light system (WL) 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

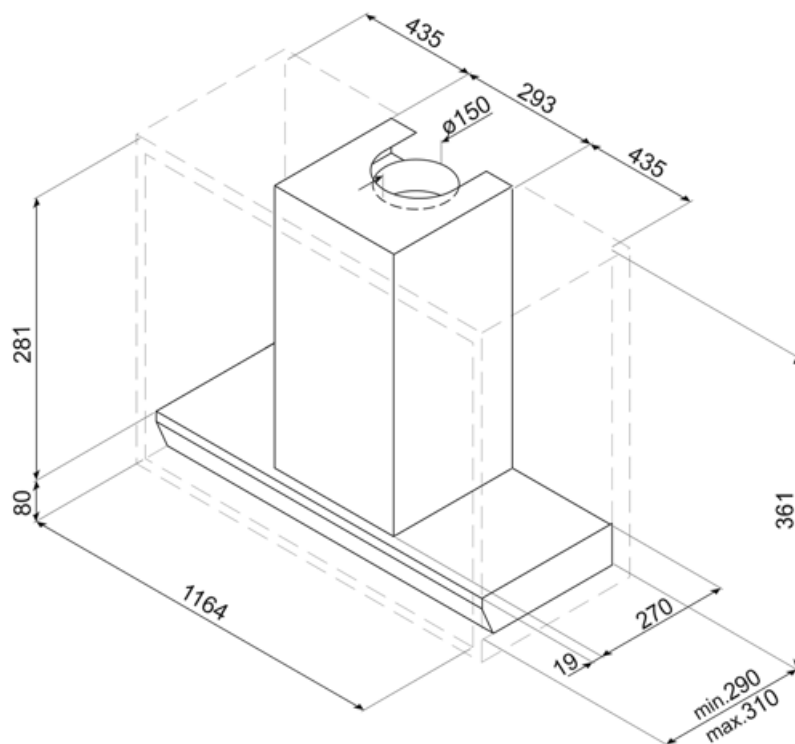
Plug Not present

Electrical connection rating 280 W

Voltage 220-240 V

Frequency (Hz) 50-60 Hz

Power supply cable length 1500 mm



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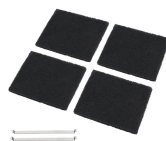
## Compatible Accessories

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### 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.		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.
			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.
	Tunable white from warm to cold		Intensive/turbo setting: when extra fast extraction is required.
	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.		

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## Benefit (TT)

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### **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.

### **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.