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
Hood width	120 cm
Aesthetic	Universale
Colour	Stainless Steel
Finishing	Satin
Logo	Embossed

Controls

Control setting	Touch control back-lighted White	**Led color**	White

Program / Functions

No. of speeds	3
Intensive speed	BOOST
24h air filter function	24
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

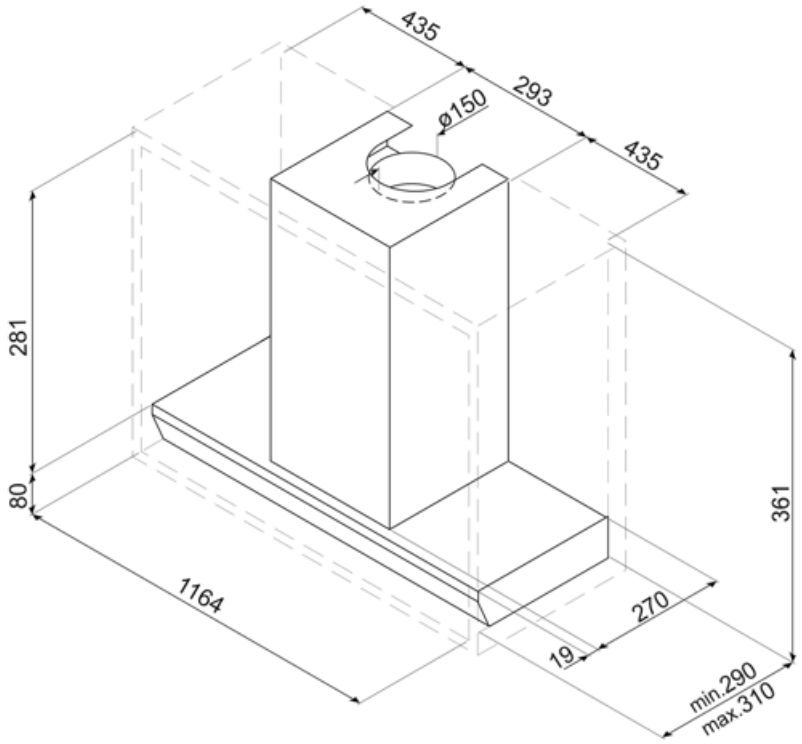
Performance / Energy Label



Annual Efficiency Consumption (AEChood)	47 kWh/a	**Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)**	47 dBA
Energy efficicency class (EEC)	A	**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)**	67 dBA
Fluid Dynamic Efficiency (FDE)	33,1	**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)**	70 dBA
Fluid Dynamic Efficiency class (FDEC)	A	**Time increase factor (F)**	0,9
Lighting Efficiency (LE)	31,7 lux/W	**Energy Efficiency Index**	46,7
Lighting Efficiency Class (LEC)	A	**Measured air flow rate at best efficiency point (Qbep)**	355 m³/h
Grease Filtering Efficiency (GFE)	91,4 %	**Measured air pressure at best efficiency point (Pbep)**	471 Pa
Grease Filtering Efficiency Class (GFEC)	B	**Measured electric power input at best efficiency point (Wbep)**	140 W
Air flow at minumum speed (Qmin)	223 m³/h	**Nominal Power consumption of the light system (WL)**	5 W
Air flow at maximum speed (Qmax)	554 m³/h	**Average illumination of the light on the cooking surface (Emiddle)**	146 lux
Air flow at boost speed (Qboost)	721 m³/h	**Sound power level at highest setting (Lwa)**	67 dBA

Electrical Connection

Electrical connection rating	280 W	**Power supply cable length**	1500 mm
Voltage	220-240 V	**Plug**	Not present
Frequency (Hz)	50-60 Hz		


435
293
435
ø150
281
80
1164
361
270
19
min.290
max.310

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.



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



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



Intensive/turbo setting: when extra fast extraction is required.



Dimmering Lights



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.



Energy efficiency class A



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Connection between hob and hood



Tunable white from warm to cold.