KSGT93X

Product family	Hood
Hood Type	Integrated hood
Design	Fully integrated
Extraction	Extraction
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709312145
Hood width	90 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	

Technical Features

No. of lights	2	**No. of filters**	3
Light type	LED	**Anti-grease filters**	Aluminium
Light Power	1,3 W	**Filter replacement indicator**	Yes
Dimmer mode	Yes	**Vent outlet**	150 mm
Light color temperature (K)	4000 K	**Minimum distance from GAS hob**	650 mm
Free outlet maximum capacity	730 m³/h	**Minimum distance from ELECTRIC hob**	500 mm
Motor power	230 W	**Non return valve**	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	265	47
Speed 2	360	56
Speed 3	477	62
Intensive speed	714	71

Performance / Energy Label



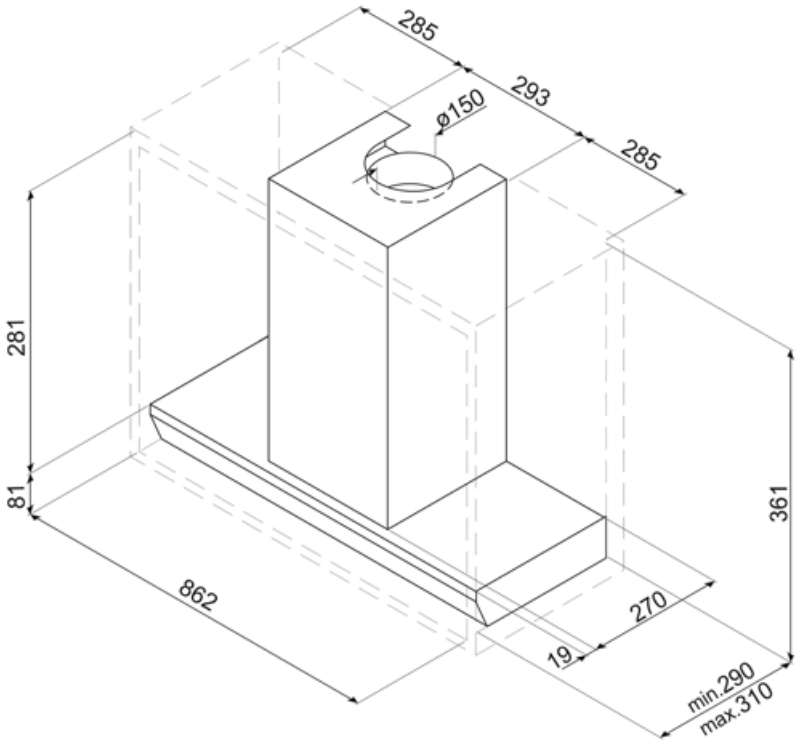
Annual Efficiency Consumption (AEChood)	52 kWh/a
Energy efficicency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	30,9
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	60,8 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	83,1 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	265 m³/h
Air flow at maximum speed (Qmax)	477 m³/h
Air flow at boost speed (Qboost)	714 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	63 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	71 dBA
Time increase factor (F)	0,9
Energy Efficiency Index	51,7
Measured air flow rate at best efficiency point (Qbep)	383 m³/h
Measured air pressure at best efficiency point (Pbep)	446 Pa
Measured electric power input at best efficiency point (Wbep)	154 W
Nominal Power consumption of the light system (WL)	3 W
Average illumination of the light on the cooking surface (Emiddle)	158 lux
Sound power level at highest setting (Lwa)	63 dBA

Electrical Connection

Electrical connection rating	233 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz

Power supply cable length	1500 mm
Plug	Not present


285
293
285
ø150
281
81
361
862
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



KITFCGT93

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.



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.



Dimmering Lights