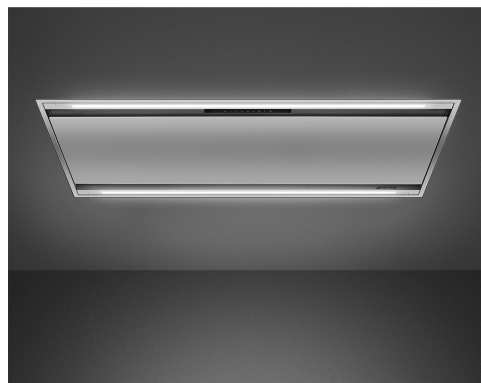


KLT12L4X



Product family	Hood
Hood Type	Ceiling Cooker Hoods
Design	Ceiling
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Perimeter extraction	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709326203
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Logo	Silk screen



Controls

Control setting	Touch control back-lighted White
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Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	
Time-setting options	
Auto-Vent 2.0	

Technical Features



No. of lights	2	No. of filters	4
Light type	LED	Anti-grease filters	Aluminium
Light power	7.4 W	Filter replacement indicator	Yes
Dimmer mode	Yes	Vent outlet	150 mm
Light colour temperature range	3000° - 5700° °K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	610 m³/h	Minimum distance from ELECTRIC hob	650 mm
Motor power	270 W	Non return valve	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	194	51
Speed 2	315	57
Speed 3	447	65
Intensive speed	591	71

Accessories Included

Remote control Yes

Performance / Energy Label



Annual Efficiency Consumption (AEChood) 91 KWh/year

Energy efficiency class (EEC) B

Fluid Dynamic Efficiency (FDE) 27.1

Fluid Dynamic Efficiency class (FDEC) B

Lighting Efficiency (LE) 20.1 lux/W

Lighting Efficiency Class (LEC) B

Grease Filtering Efficiency (GFE) 62.7 %

Grease Filtering Efficiency Class (GFEC) E

Air flow at minumum speed (Qmin) 194 m³/h

Maximum extraction rate 447 m³/h

Intensive extraction rate 591 m³/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 51 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 66 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 71 dBA

Time increase factor (F) 1.0

Energy Efficiency Index per first cavity 63.0

Measured air flow rate at best efficiency point (Qbep) 339.3 m³/h

Measured air pressure at best efficiency point (Qbep) 632 Pa

Measured electric power input at best efficiency point (Wbep) 219.5 W

Normal Power of the light system (WI) 14.8 W

Average illumination of the light on the cooking surface (Emiddle) 298 lux

Sound power level at highest setting (Lwa) 66 dBA

Electrical Connection

Nominal power 305 W

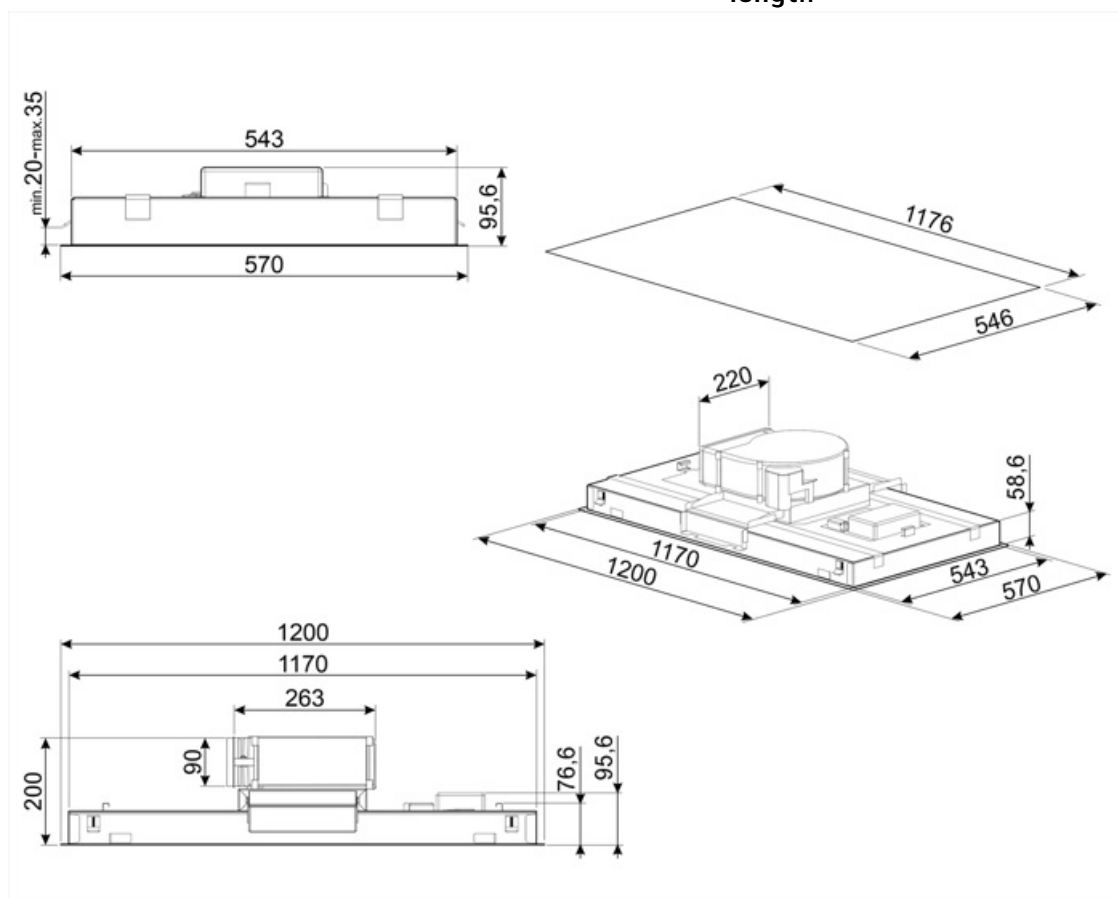
Frequency (Hz) 50-60 Hz

Voltage

220-240 V

Power supply cable
length

1500 mm

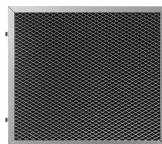


Compatible Accessories



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



KITFCKLTR

1 pcs of Charcoal filter Regenerable* suitable for all the KLT* models. * It can be washed in the dishwasher up to 12 times and dry in the oven at max 90° for 60 min. dimension 235(H) x 200 (L) x 10 (D) mm



RRA90

Round to rectangular adapter 220x90 mm to 150 Ø

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.



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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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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.



Perimeter extraction panels: very efficient and aid noise reduction.



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

Benefit

Perimetral aspiration

Enhanced extraction with a perimeter aspiration system ensures optimised performance, for a cleaner, fresher kitchen

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture

Dimmering & Tunable lights

Customisable LED lighting lets you adjust both the intensity and color temperature, from warm to cool tones, so you can create the perfect lighting for any mood or task

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.