

# KLT12L4X



## Product family

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
Hood width	120 cm
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Logo	Silk screen



## Controls

Control setting	Touch control back-lighted
	White

## 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	3000 - 5700 K	Minimum distance from GAS hob	650 mm
temperature range		Minimum distance from ELECTRIC hob	650 mm
Free outlet maximum capacity	610 m³/h	Non return valve	Yes
Motor power	270 W		

	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 minimum speed (Qmin)	194 m³/h
Maximum extraction rate	447 m³/h
Intensive extraction rate	591 m³/h
Airbourne acoustical weighted sound Power Emission at minimum speed (SPEmin)	51 dBA
Airborne acoustical weighted sound Power Emission at maximum speed (SPEmax)	66 dBA
Airbourne acoustical 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 Power supply cable length 1500 mm

**Voltage**

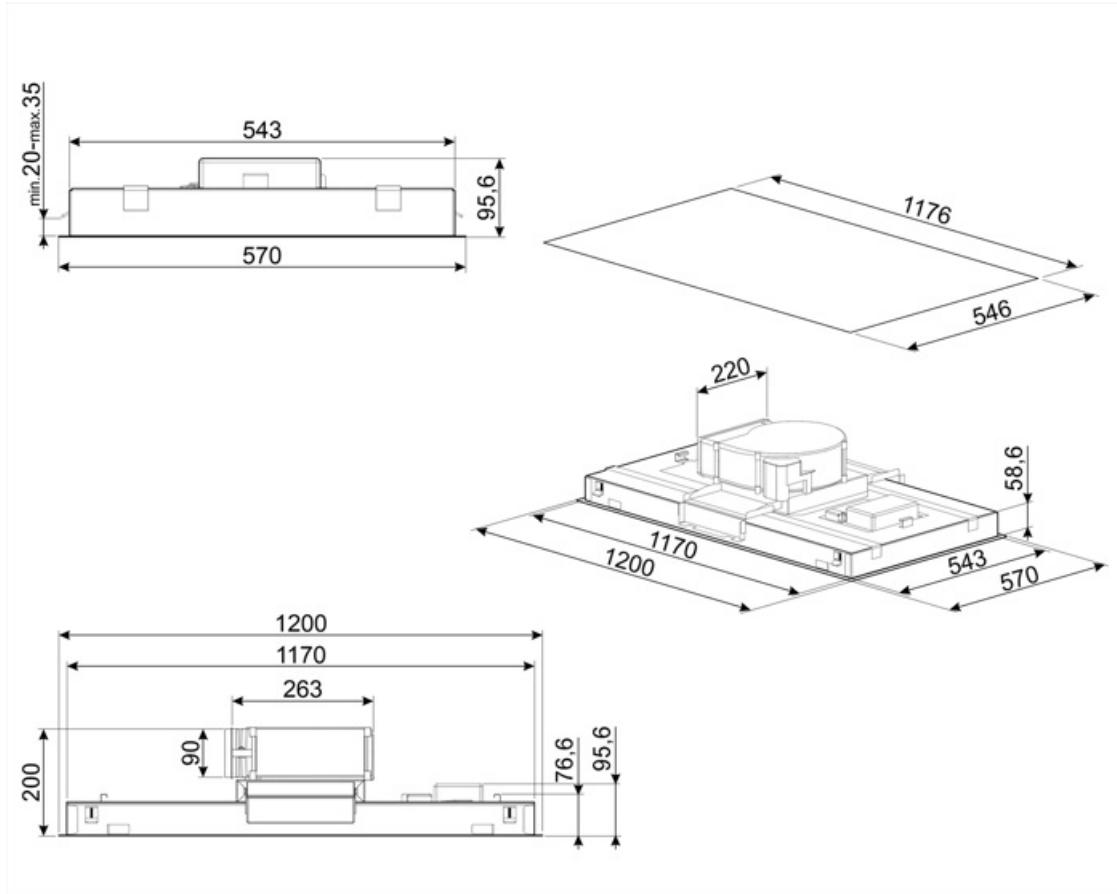
220-240 V

**Plug**

No

**Frequency (Hz)**

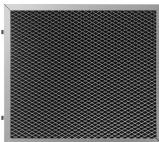
50-60 Hz



## 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.



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



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



Perimeter extraction panels: very efficient and aid noise reduction.



Dimmering Lights



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



Connection between hob and hood



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.



Tunable white from warm to cold.