

# KLT120LWHS



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	8017709291310
Hood width	120 cm



## Aesthetics

Aesthetics	Universal	Finishing	White
Colour	Matte White	Logo	Silk screen

## Controls

Control setting	Electronic buttons
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## Programs / Functions

No. of speeds	3
Intensive speed	

## Technical Features



No. of lights	2	No. of filters	4
Light type	LED	Anti-grease filters	Aluminium
Light power	7.4 W	Vent outlet	150 mm
Light colour	3000 °K	Minimum distance from GAS hob	650 mm
Light colour temperature scale (°K)	3000° - 5700° °K	Minimum distance from ELECTRIC hob	650 mm
Light colour temperature range		Non return valve	Yes
Free outlet maximum capacity	610 m <sup>3</sup> /h		

Motor power 270 W

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	196	57
Speed 2	313	55
Speed 3	443	62
Intensive speed	597	69

## Accessories Included

Remote control Yes

## Performance / Energy Label



Annual Efficiency Consumption (AEChood) 109 kWh/year

Energy efficiency class (EEC) C

Fluid Dynamic Efficiency (FDE) 25.5

Fluid Dynamic Efficiency class (FDEC) B

Lighting Efficiency (LE) 14.2 lux/W

Lighting Efficiency Class (LEC) D

Grease Filtering Efficiency (GFE) 63.5 %

Grease Filtering Efficiency Class (GFEC) E

Air flow at minimum speed (Qmin) 196 m<sup>3</sup>/h

Maximum extraction rate 443 m<sup>3</sup>/h

Intensive extraction rate 597 m<sup>3</sup>/h

Airborne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 56 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 61 dBA

Airborne acoustical A-weighted sound power emission at boost speed (SPEboost) 68 dBA

Power consumption in stand-by mode (Ps) 0.38 W

Time increase factor (F) 1.1

Energy Efficiency Index per first cavity 70.3

Measured air flow rate at best efficiency point (Qbep) 349 m<sup>3</sup>/h

Measured air pressure at best efficiency point (Qbep) 613 Pa

Measured electric power input at best efficiency point (Wbep) 233 W

Normal Power of the light system (WI) 21 W

Average illumination of the light on the cooking surface (Emiddle) 301 lux

Sound power level at highest setting (Lwa) 62 dBA

## Electrical Connection

Nominal power 2845 W

Frequency (Hz)

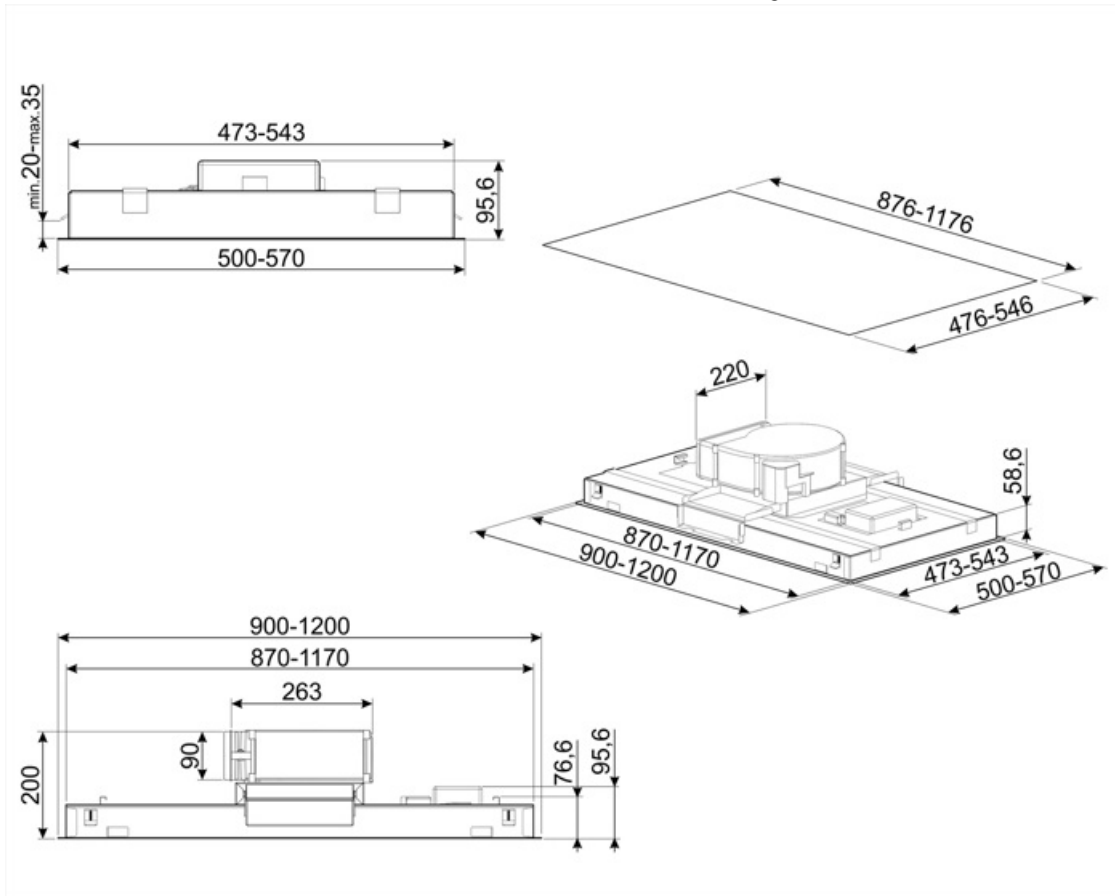
50-60 Hz

Voltage

220-240 V

Power supply cable  
length

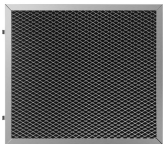
1500 mm



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## Not included accessories

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### 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



### 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



### RRA90

Round to rectangular adapter 220x90 mm to 150 Ø

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## Symbols glossary

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



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.



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



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