

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
Aesthetics	Universal
Colour	Matte White
Finishing	White
Logo	Silk screen



Controls

Control setting Electronic buttons

Program / 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 temperature scale (°K)	3000 °K	Minimum distance from GAS hob	650 mm
Light colour temperature range	3000° - 5700° °K	Minimum distance from ELECTRIC hob	650 mm
Free outlet maximum capacity	610 m ³ /h	Non return valve	Yes
Motor power	270 W		

	Extraction rate IEC 61591 [m ³ /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

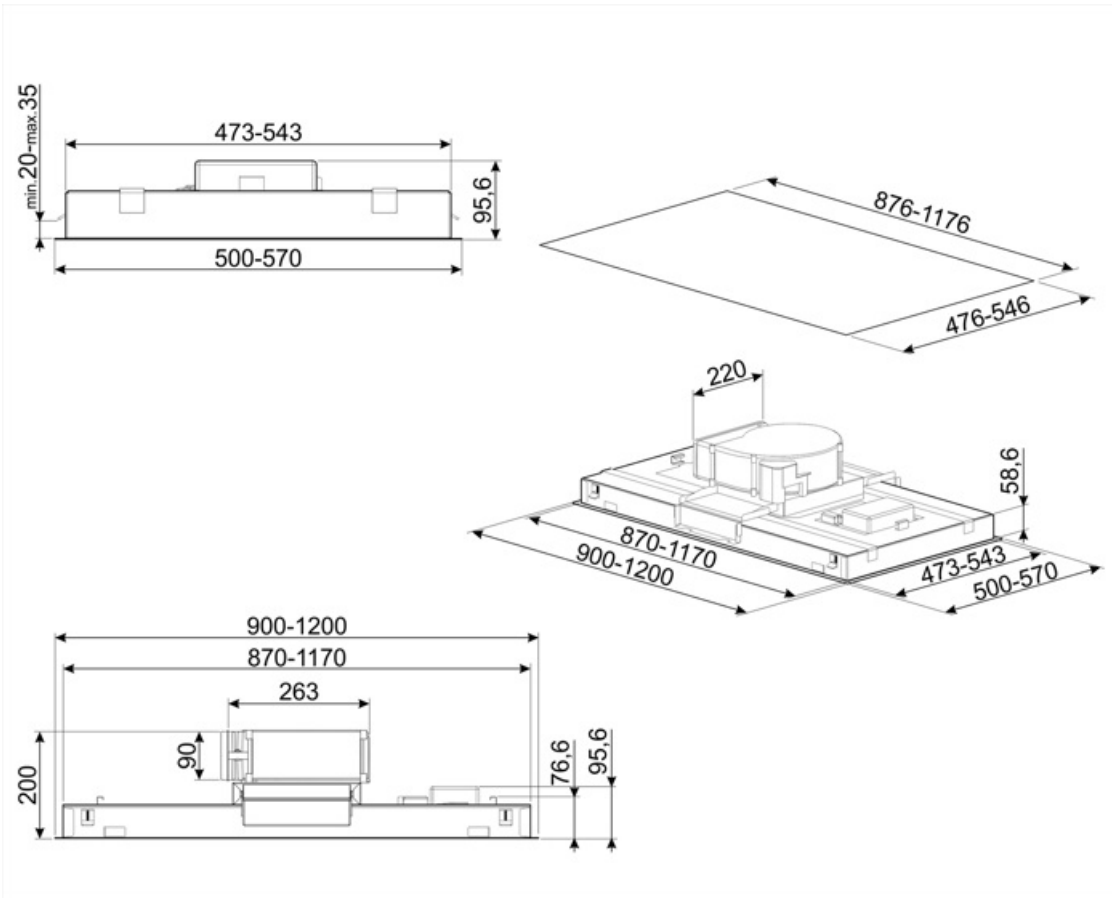
Performance / Energy Label



Annual Efficiency Consumption (AEChood)	109 kWh/year	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	61 dBA
Energy efficiency class (EEC)	C	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	68 dBA
Fluid Dynamic Efficiency (FDE)	25.5	Power consumption in stand-by mode (Ps)	0.38 W
Fluid Dynamic Efficiency class (FDEC)	B	Time increase factor (F)	1.1
Lighting Efficiency (LE)	14.2 lux/W	Energy Efficiency Index per first cavity	70.3
Lighting Efficiency Class (LEC)	D	Measured air flow rate at best efficiency point (Qbep)	349 m ³ /h
Grease Filtering Efficiency (GFE)	63.5 %	Measured air pressure at best efficiency point (Qbep)	613 Pa
Grease Filtering Efficiency Class (GFEC)	E	Measured electric power input at best efficiency point (Wbep)	233 W
Air flow at minimum speed (Qmin)	196 m ³ /h	Normal Power of the light system (WI)	21 W
Maximum extraction rate	443 m ³ /h	Average illumination of the light on the cooking surface (Emiddle)	301 lux
Intensive extraction rate	597 m ³ /h	Sound power level at highest setting (Lwa)	62 dBA
Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	56 dBA		

Electrical Connection

Nominal power	2845 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1500 mm

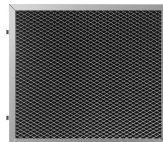


Compatible Accessories



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



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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Benefit

Dimmering & Tunable lights

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones

Perimetral aspiration

Optimized extraction through the perimeter aspiration system

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