

KLT12L4WH







| | |
|----------------------|-----------------|
| Product family | Hood |
| Hood Type | Ceiling hood |
| Design | Ceiling |
| Extraction | Extraction |
| Electronic control | Yes |
| Perimeter extraction | Yes |
| Material | Stainless steel |
| Type of steel | Brushed |
| EAN code | 8017709326197 |
| Aesthetic | Universale |
| Colour | Matt White |
| Finishing | Satin |
| 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 | Anti-grease filters | Aluminium |
| Light type | LED | Filter replacement indicator | Yes |
| Light Power | 7.4 W | Vent outlet | 150 mm |
| Light color 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 |
| No. of filters | 4 | | |

| | 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/a | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 51 dBA |
| Energy efficiency class (EEC) | B | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) | 66 dBA |
| Fluid Dynamic Efficiency (FDE) | 27,1 | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 71 dBA |
| Fluid Dynamic Efficiency class (FDEC) | B | Time increase factor (F) | 1,0 |
| Lighting Efficiency (LE) | 20,1 lux/W | Energy Efficiency Index | 63,0 |
| Lighting Efficiency Class (LEC) | B | Measured air flow rate at best efficiency point (Qbep) | 339.3 m³/h |
| Grease Filtering Efficiency (GFE) | 62,7 % | Measured air pressure at best efficiency point (Pbep) | 632 Pa |
| Grease Filtering Efficiency Class (GFEC) | E | Measured electric power input at best efficiency point (Wbep) | 219.5 W |
| Air flow at minumum speed (Qmin) | 194 m³/h | Nominal Power consumption of the light system (WL) | 14.8 W |
| Air flow at maximum speed (Qmax) | 447 m³/h | Average illumination of the light on the cooking surface (Emiddle) | 298 lux |
| Air flow at boost speed (Qboost) | 591 m³/h | Sound power level at highest setting (Lwa) | 66 dBA |

Electrical Connection

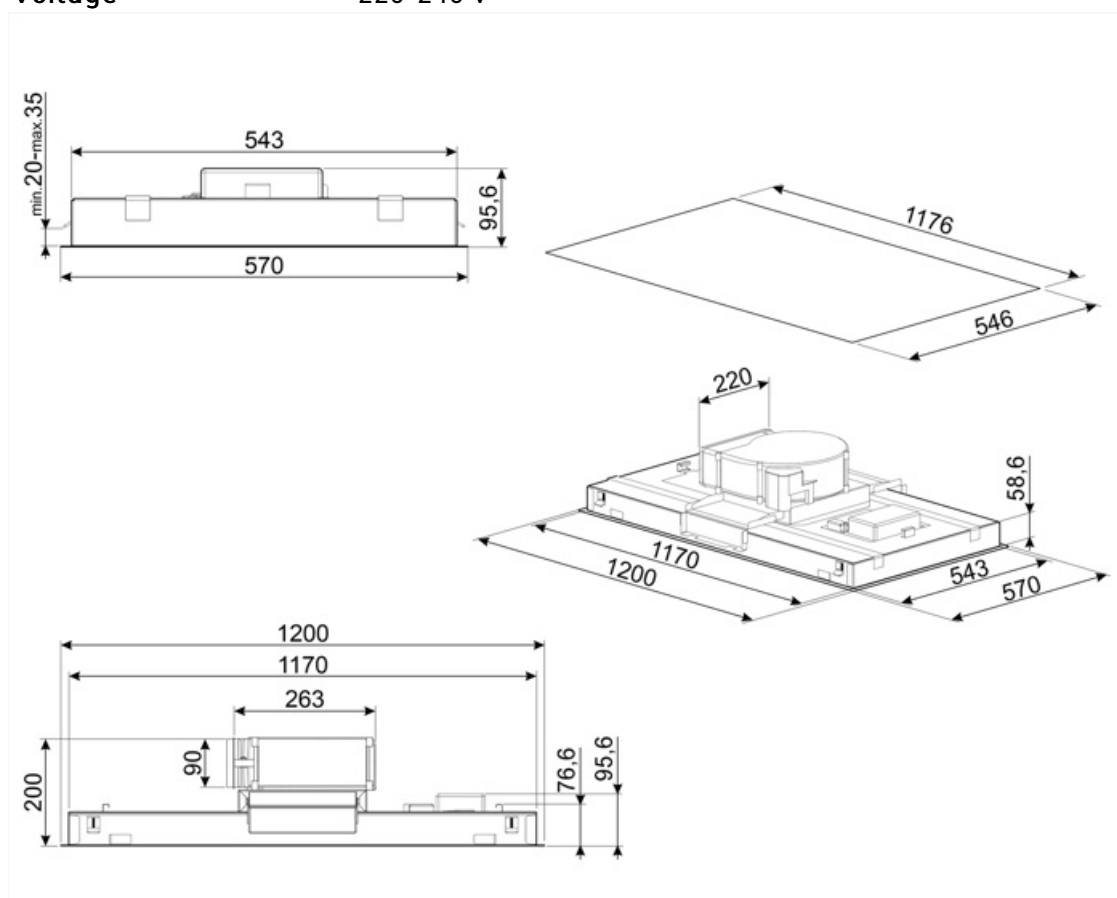
Plug Not present Frequency (Hz) 50-60 Hz

Electrical connection rating
Voltage

305 W
220-240 V

Power supply cable length

1500 mm

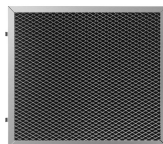


Compatible Accessories



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. |
|  | Connection between hob and hood |  | 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. |
|  | 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. |  | Tunable white from warm to cold |

Benefit (TT)

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

Touch display back lighted white

Intuitive and immediate usability thanks to the elegant white LED backlit touch display

Autovent 2.0

Centralized and practical control via Bluetooth connection between hob and hood

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.