# KLT12L4WH



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|---|---|
| **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** | 8017709326197 |
| **Hood width** | 120 cm |
| **Aesthetics** | Universal |
| **Colour** | Matte White |
| **Finishing** | Brushed |
| **Logo** | Silk screen |

## Controls

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| **Control setting** | Touch control back-lighted<br>White |

## Program / Functions

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

## Technical Features

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|---|---|---|---|
| **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 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 | | |
| **No. of filters** | 4 | **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



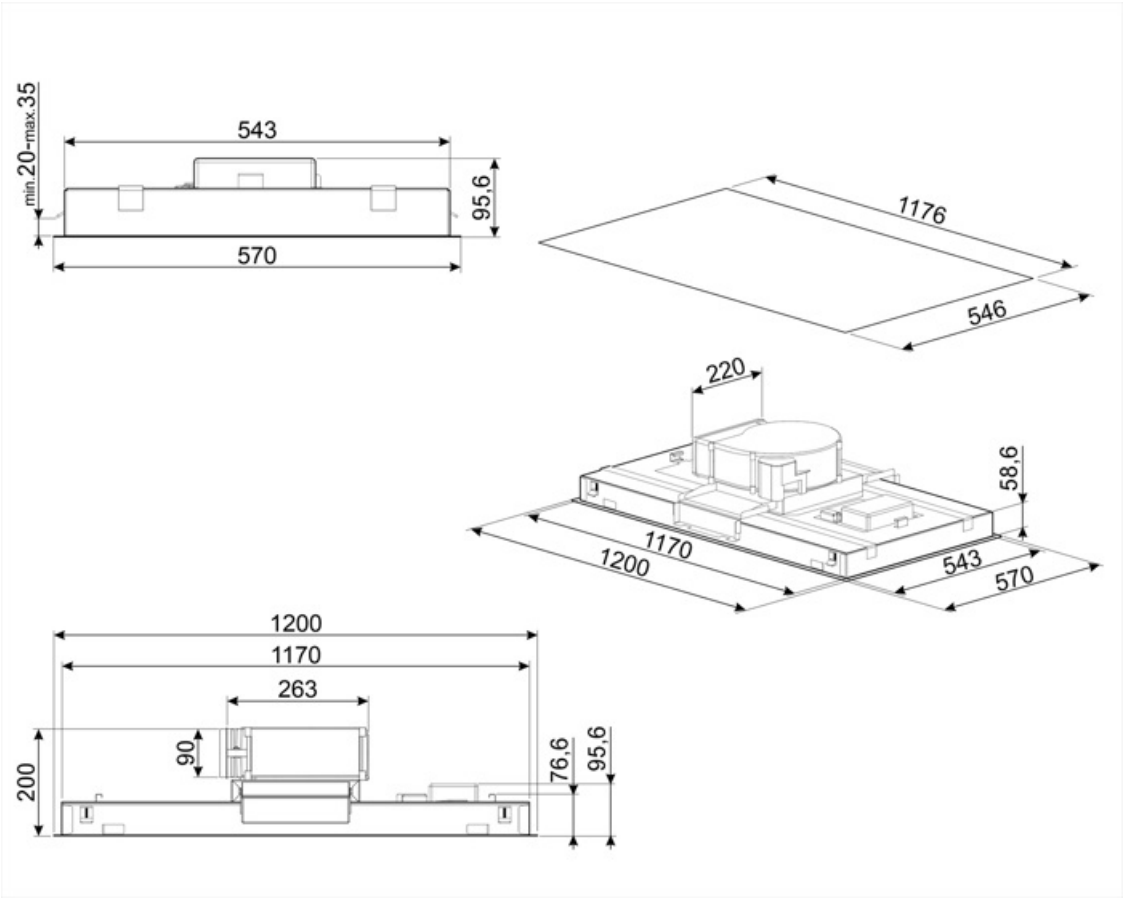
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|---|---|
| **Annual Efficiency Consumption (AEChood)** | 91 kWh/year |
| **Energy efficiency class ( EEC)** | B |
| **Fluid Dynamic Efficiency (FDE)** | 27,1 |
| **Fluid Dynamic Efficiency class (FDEC)** | B |
| **Lighting Efficiency (LE)** | 20,1 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 |

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|---|---|
| **Airbourne acouistical 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

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| **Nominal power** | 305 W |
| **Power supply cable length** | 1500 mm |

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|---|---|---|---|
| **Voltage** | 220-240 V | **Plug** | No |
| **Frequency (Hz)** | 50-60 Hz | | |



## Compatible Accessories



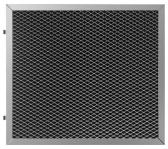
**KITALLFC**

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



**RRA90**

Round to rectangular adapter 220x90 mm to 150 Ø



**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

## 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.



Connection between hob and hood





Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Tunable white from warm to cold.



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



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.




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