# KCU94MLM

| | |
|---|---|
| **Product family** | Hood |
| **Hood Type** | Decorative wall hood |
| **Design** | Chimney |
| **Extraction** | Extraction |
| **Material** | Stainless Steel + Painted Material |
| **Type of steel** | Brushed |
| **EAN code** | 8017709367886 |
| **Hood width** | 90 cm |
| **Aesthetic** | Portofino |
| **Colour** | Moonlight |
| **Finishing** | Matte |
| **Components finishing** | Stainless steel |
| **Logo** | Applied |



## Controls

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

## Program / Functions

| | |
|---|---|
| **No. of speeds** | 3 |
| **Intensive speed** | BOOST |
| **Auto-vent 2.0** | |
| **Auto-vent 2.0** | |

## Technical Features

| | | | |
|---|---|---|---|
| **Buffle filters** | Yes | **Motor power** | 275 W |
| **No. of lights** | 2 | **No. of filters** | 3 |
| **Light type** | LED | **Anti-grease filters** | Stainless steel |
| **Light Power** | 2 W | **Vent outlet** | 150 mm |
| **Dimmer mode** | Yes | **Minimum distance from GAS hob** | 750 mm |
| **Light color temperature scale (K)** | 4000 K | **Minimum distance from ELECTRIC hob** | 650 mm |
| **Free outlet maximum capacity** | 815 m³/h | **Non return valve** | Yes |

| | Extraction rate IEC 61591 [m³/h] | Noise level IEC 60704-2-13 [dBA] |
|---|---|---|
| Speed 1 | 237 | 43 |
| Speed 2 | 403 | 56 |
| Speed 3 | 577 | 64 |
| Intensive speed | 741 | 70 |

## Performance / Energy Label



| | |
|---|---|
| **Annual Efficiency Consumption (AEChood)** | 34 kWh/a |
| **Energy efficicency class ( EEC)** | A++ |
| **Fluid Dynamic Efficiency (FDE)** | 39,6 |
| **Fluid Dynamic Efficiency class (FDEC)** | A |
| **Lighting Efficiency (LE)** | 33 lux/W |
| **Lighting Efficiency Class (LEC)** | A |
| **Grease Filtering Efficiency (GFE)** | 92,6 % |
| **Grease Filtering Efficiency Class (GFEC)** | B |
| **Air flow at minumum speed (Qmin)** | 237 m³/h |
| **Air flow at maximum speed (Qmax)** | 577 m³/h |
| **Air flow at boost speed (Qboost)** | 741 m³/h |

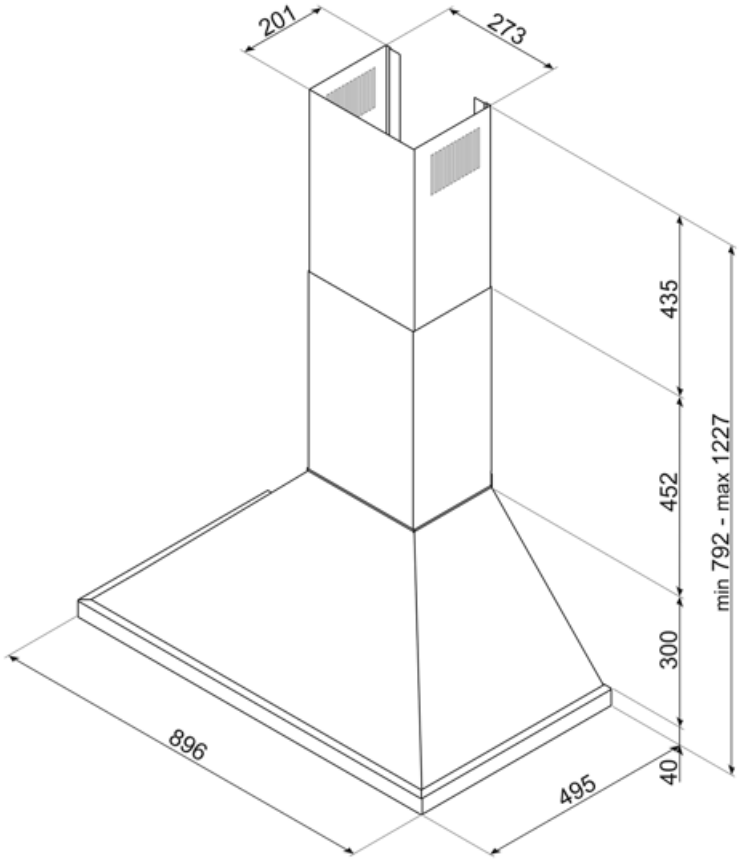
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|---|---|
| **Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)** | 43 dBA |
| **Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** | 65 dBA |
| **Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** | 70 dBA |
| **Time increase factor (F)** | 1,00 |
| **Energy Efficiency Index** | 40,3 |
| **Measured air flow rate at best efficiency point (Qbep)** | 413 m³/h |
| **Measured air pressure at best efficiency point (Pbep)** | 476 Pa |
| **Measured electric power input at best efficiency point (Wbep)** | 151 W |
| **Nominal Power consumption of the light system (WL)** | 2 W |
| **Average illumination of the light on the cooking surface (Emiddle)** | 172 lux |
| **Sound power level at highest setting (Lwa)** | 66 dBA |

## Electrical Connection

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|---|---|
| **Electrical connection rating** | 277 W |
| **Voltage** | 220-240 V |
| **Frequency (Hz)** | 50-60 Hz |
| **Power supply cable length** | 1000 mm |
| **Plug** | No |

## Also available

| | |
|---|---|
| **Alternative colours availible** | Amber Clay, Emerald green , Moonlight, Storm Blue, White, Black, Stainless steel |



## 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



**KITFCGT94**

Regenerable charcoal filters, Kit 3 pieces

## Alternative products



**KCU94AN**

**Colour:** Anthracite



**KCU94BL**

**Colour:** Black



**KCU94SBM**

**Colour:** Storm Blue



**KCU94WH**

**Colour:** White



**KCU94EGM**

**Colour:** Emerald Green



**KCU94MB**

**Colour:** Black



**KCU94X**

**Colour:** Stainless steel



**KCU94ACM**

**Colour:** Amber Clay

## Symbols glossary



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



A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.




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



V-Condense System is a system that avoids the drips of condensation that you could show up on the hood within certain circumstance of use.



Connection between hob and hood



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



Dimmering Lights