

KDD90CNE2



| | |
|----------------------|------------------|
| Product family | Hood |
| Hood Type | DownDraft |
| Design | Fully integrated |
| Extraction | Extraction |
| Electronic control | Yes |
| Perimeter extraction | Yes |
| Material | Painted material |
| EAN code | 8017709346126 |
| Hood width | 90 cm |
| Aesthetic | Universale |
| Colour | Black |
| Finishing | Glass |
| Glass Type | Black |
| Serigraphy colour | Silver |
| Logo | Silk screen |



Controls



| | | | |
|-----------------|---------------|---------|---------|
| Control setting | Touch control | Display | Digital |
| Led color | White | | |

Program / Functions

| | |
|-------------------------|---|
| No. of speeds | 4 |
| Intensive speed |  |
| 24h air filter function |  |
| Other functions | Delay_function |
| Time-setting options |  |

Technical Features



| | | | |
|-----------------------------------|------------------------|------------------------------|-----------|
| Remote motor | KITRBDD - Kit Optional | Free outlet maximum capacity | 740 m³/h |
| No. of lights | 1 | Motor power | 250 W |
| Light type | LED | No. of filters | 2 |
| Light Power | 5 W | Anti-grease filters | Aluminium |
| Dimmer mode | Yes | Filter replacement indicator | Yes |
| Light color temperature scale (K) | 4000 K | | |

Vent outlet

150 mm

| | Extraction rate IEC 61591 [m³/h] | Noise level IEC 60704-2-13 [dBA] |
|-----------------|----------------------------------|----------------------------------|
| Speed 1 | 200 | 43 |
| Speed 2 | 280 | 49 |
| Speed 3 | 350 | 53 |
| Speed 4 | 440 | 57 |
| Intensive speed | 720 | 68 |

Accessories Included

| | | | |
|-------------------|----------|----------------|-----|
| Remote control | Optional | Tube reduction | Yes |
| Motorised opening | Yes | | |

Performance / Energy Label



| | |
|--|----------|
| Annual Efficiency Consumption (AEC _{hood}) | 57 kWh/a |
| Energy efficiency class (EEC) | A |
| Fluid Dynamic Efficiency (FDE) | 29,30 |
| Fluid Dynamic Efficiency class (FDEC) | A |
| Lighting Efficiency (LE) | 40 lux/W |
| Lighting Efficiency Class (LEC) | A |
| Grease Filtering Efficiency (GFE) | 65,1 % |
| Grease Filtering Efficiency Class (GFEC) | D |
| Air flow at minumum speed (Q _{min}) | 200 m³/h |
| Air flow at maximum speed (Q _{max}) | 350 m³/h |
| Air flow at boost speed (Q _{boost}) | 720 m³/h |

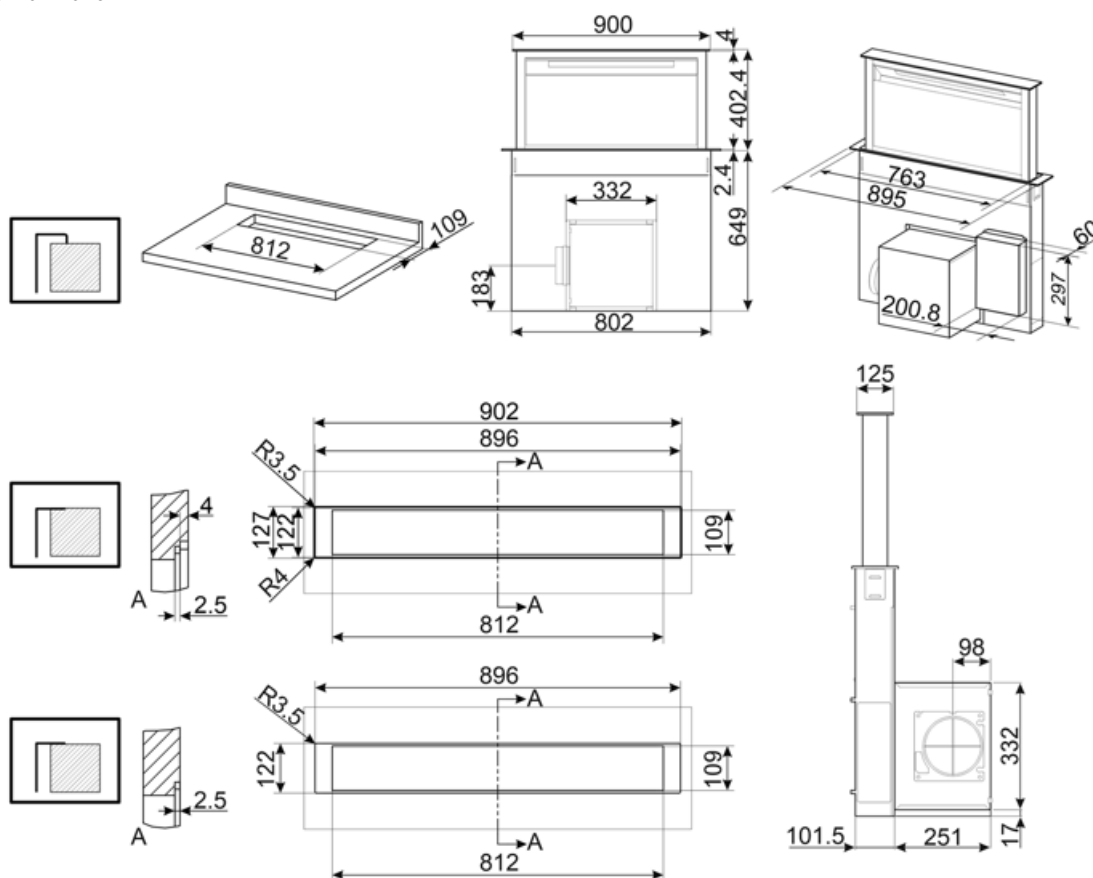
| | |
|---|----------|
| Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE _{min}) | 43 dBA |
| Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE _{max}) | 53 dBA |
| Airbourne acoustical A-weighted sound power emission at boost speed (SPE _{boost}) | 68 dBA |
| Time increase factor (F) | 0,9 |
| Energy Efficiency Index | 53,1 |
| Measured air flow rate at best efficiency point (Q _{bep}) | 398 m³/h |
| Measured air pressure at best efficiency point (P _{bep}) | 429 Pa |
| Measured electric power input at best efficiency point (W _{bep}) | 162 W |
| Nominal Power consumption of the light system (WL) | 5 W |
| Average illumination of the light on the cooking surface (E _{middle}) | 200 lux |
| Sound power level at highest setting (L _{wa}) | 49 dBA |

Electrical Connection

| | | | |
|------------------------------|-----------|---------------------------|--------------|
| Electrical connection rating | 255 W | Power supply cable length | 1500 mm |
| Voltage | 220-240 V | Plug | (F;E) Schuko |
| Frequency (Hz) | 50-60 Hz | | |

Also available

Alternative colours available White, Silver Glass



Compatible Accessories



KITFCDD

Charcoal filter for hood Down Draft Kit 1 piece Dishwasher safe














RCKF2

Remote control

KITRBDD

kit remote blower for DD hood. Cable lenght: 7 meters.

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. |  | Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically. |
|  | Electronic display: to give a visual reminder of the options selected. |  | 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. |
|  | Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button. |  | Intensive/turbo setting: when extra fast extraction is required. |
|  | Dimming Lights | | |