

KBT900NE

| | |
|--------------------|----------------------|
| Product family | Hood |
| Hood Type | Decorative wall hood |
| Design | T flat |
| Extraction | Extraction |
| Electronic control | Yes |
| Material | Painted material |
| Type of steel | Brushed |
| EAN code | 8017709299811 |
| Hood width | 90 cm |
| Aesthetic | Universale |
| Colour | Matt Black |
| Finishing | Matt |
| Logo | Silk screen |



Controls

| | |
|-----------------|--------------------|
| Control setting | Electronic buttons |
|-----------------|--------------------|

Program / Functions

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

Technical Features



| | | | |
|-----------------------------------|-----------------------|------------------------------------|-----------|
| No. of lights | 2 | Anti-grease filters | Aluminium |
| Light type | LED | Filter replacement indicator | Yes |
| Light Power | 1.3 W | Vent outlet | 150 mm |
| Light color temperature scale (K) | 3000 K | Minimum distance from GAS hob | 650 mm |
| Free outlet maximum capacity | 820 m ³ /h | Minimum distance from ELECTRIC hob | 500 mm |
| Motor power | 230 W | Non return valve | Yes |
| No. of filters | 3 | | |

| | Extraction rate IEC 61591 [m ³ /h] | Noise level IEC 60704-2-13 [dBA] |
|-----------------|---|----------------------------------|
| Speed 1 | 265 | 47 |
| Speed 2 | 360 | 55 |
| Speed 3 | 480 | 62 |
| Intensive speed | 713 | 72 |

Accessories included

Tube reduction Yes

Performance / Energy Label



| | | | |
|--|-----------------------|--|-----------------------|
| Annual Efficiency Consumption (AEChood) | 53 kWh/a | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 48 dBA |
| Energy efficiency class (EEC) | A | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) | 64 dBA |
| Fluid Dynamic Efficiency (FDE) | 29.8 | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 71 dBA |
| Fluid Dynamic Efficiency class (FDEC) | A | Time increase factor (F) | 0.9 |
| Lighting Efficiency (LE) | 70.4 lux/W | Energy Efficiency Index | 52.0 |
| Lighting Efficiency Class (LEC) | A | Measured air flow rate at best efficiency point (Qbep) | 395 m ³ /h |
| Grease Filtering Efficiency (GFE) | 79.7 % | Measured air pressure at best efficiency point (Pbep) | 451 Pa |
| Grease Filtering Efficiency Class (GFEC) | C | Measured electric power input at best efficiency point (Wbep) | 159 W |
| Air flow at minumum speed (Qmin) | 261 m ³ /h | Nominal Power consumption of the light system (WL) | 3 W |
| Air flow at maximum speed (Qmax) | 473 m ³ /h | Average illumination of the light on the cooking surface (Emiddle) | 156 lux |
| Air flow at boost speed (Qboost) | 686 m ³ /h | Sound power level at highest setting (Lwa) | 71 dBA |

Electrical Connection

| | | | |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 230 W | Power supply cable length | 1500 mm |
| Voltage | 220-240 V | Plug | Not present |
| Frequency (Hz) | 50-60 Hz | | |



Compatible Accessories

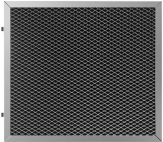


KITCEKBTMB



KITFCKBT








1 pc of charcoal filter for the hood models KBT* / KBCT*



KITFCKBTR

1 pcs of Charcoal filter Regenerable* suitable for all the KBT/KBCT models. * It can be washed in the dishwasher up to 12 times and dry in the oven at max 90° for 60 min. dimension 237,5(H)x245x10 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. |  | Energy efficiency class A |
|  | 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. |  | Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen. |
|  | Intensive/turbo setting: when extra fast extraction is required. | | |