

# KBT900NE




|                    |                                       |
|--------------------|---------------------------------------|
| Product family     | Hood                                  |
| Hood Type          | Chimney Cooker Hoods                  |
| Design             | T flat                                |
| Extraction         | Ducted out or re-circulation possible |
| Electronic control | Yes                                   |
| Material           | Painted material                      |
| Type of steel      | Brushed                               |
| EAN code           | 8017709299811                         |
| Aesthetics         | Universal                             |
| Colour             | Matte Black                           |
| Finishing          | Matte                                 |
| 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    |
| Free outlet maximum capacity   | 730 m³/h  |   | Minimum distance from GAS hob      | 650 mm    |
| Motor power  | 230 W   |   | Minimum distance from ELECTRIC hob | 500 mm    |
| No. of filters   | 3   |   | Non return valve                   | Yes       |

|                                  |                                  |
|----------------------------------|----------------------------------|
| Extraction rate IEC 61591 [m³/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) 54 KWh/year

Energy efficiency class (EEC) A

Fluid Dynamic Efficiency (FDE) 31,2

Fluid Dynamic Efficiency class (FDEC) A

Lighting Efficiency (LE) 60,0 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 76,5 %

Grease Filtering Efficiency Class (GFEC) C

Air flow at minumum speed (Qmin) 265 m³/h

Maximum extraction rate 480 m³/h

Intensive extraction rate 713 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin) 46 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 62 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 71 dBA

Power consumption in stand-by mode (Ps) 0,22 W

Time increase factor (F) 0,9

Energy Efficiency Index per first cavity 52,0

Measured air flow rate at best efficiency point (Qbep) 395 m³/h

Measured air pressure at best efficiency point (Qbep) 451 Pa

Measured electric power input at best efficiency point (Wbep) 159 W

Normal Power of the light system (WI) 3 W

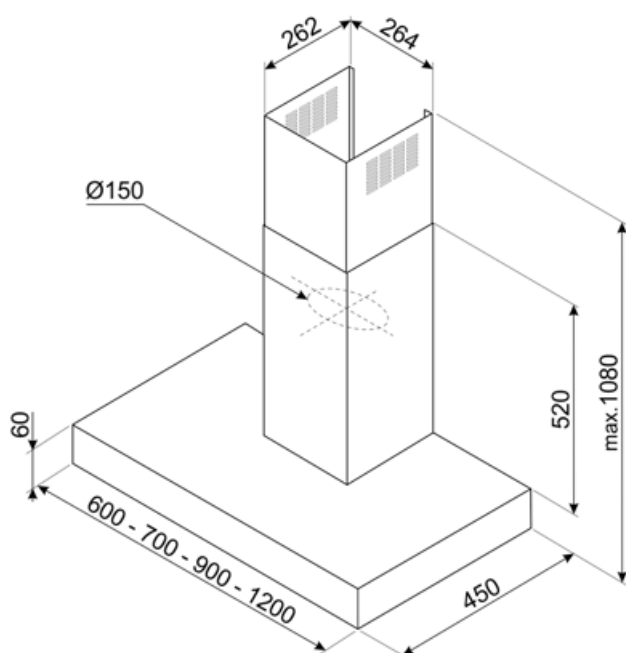
Average illumination of the light on the cooking surface (Emiddle) 156 lux

Sound power level at highest setting (Lwa) 62 dBA

## Electrical Connection

Nominal power 230 W  
Voltage 220-240 V

Frequency (Hz) 50-60 Hz  
Power supply cable length 1500 mm



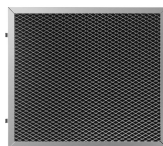
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## Compatible Accessories

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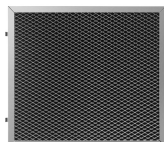


**KITCEKBTMB**



**KITFCKBT**








1 pcs of activated carbon filter for 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. |  | Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.                            |
|  | A: Product drying performance, measured from A+++ to D / G depending on the product family  |  | 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.  |   |  |