

# KBT900VE

|                           |                                       |
|---------------------------|---------------------------------------|
| <b>Product family</b>     | Hood                                  |
| <b>Hood Type</b>          | Chimney Cooker Hoods                  |
| <b>Design</b>             | T flat                                |
| <b>Extraction</b>         | Ducted out or re-circulation possible |
| <b>Electronic control</b> | Yes                                   |
| <b>Material</b>           | Stainless Steel + Glass               |
| <b>Type of steel</b>      | Brushed                               |
| <b>EAN code</b>           | 8017709289706                         |
| <b>Hood width</b>         | 90 cm                                 |
| <b>Aesthetics</b>         | Universal                             |
| <b>Colour</b>             | Stainless steel                       |
| <b>Finishing</b>          | Brushed                               |
| <b>Logo</b>               | Silk screen                           |



## Controls

|                        |                    |
|------------------------|--------------------|
| <b>Control setting</b> | Electronic buttons |
|------------------------|--------------------|

## Program / Functions

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

## Technical Features



|                                     |                       |   |           |
|-------------------------------------|-----------------------|---|-----------|
| <b>No. of lights</b>                | 2                     | <b>Anti-grease filters</b>                | Aluminium |
| <b>Light type</b>                   | LED                   | <b>Filter replacement indicator</b>       | Yes       |
| <b>Light power</b>                  | 1,3 W                 | <b>Vent outlet</b>                        | 150 mm    |
| <b>Light colour</b>                 | 3000 K                | <b>Minimum distance from GAS hob</b>      | 650 mm    |
| <b>temperature scale (K)</b>        |                       | <b>Minimum distance from ELECTRIC hob</b> | 500 mm    |
| <b>Free outlet maximum capacity</b> | 730 m <sup>3</sup> /h | <b>Non return valve</b>                   | Yes       |
| <b>Motor power</b>                  | 230 W                 |   |           |
| <b>No. of filters</b>               | 1                     |   |           |

|                 | Extraction rate IEC 61591 [m <sup>3</sup> /h] | Noise level IEC 60704-2-13 [dBA] |
|-----------------|---|----------------------------------|
| Speed 1         | 243   | 48                               |
| Speed 2         | 332   | 55                               |
| Speed 3         | 451   | 62                               |
| Intensive speed | 677   | 71                               |

## Accessories Included

Tube reduction Yes

## Performance / Energy Label

|  |                       |  |
|--|-----------------------|--|
|  | B                     |  |
| Annual Efficiency Consumption (AEChood)  | 60 kWh/year           | Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)        |
| Energy efficiency class ( EEC)   |                       | Airborne acoustical A- 62 dBA weighted sound Power Emission at maximum speed (SPEmax)  |
| Fluid Dynamic Efficiency (FDE)   | 29,1                  | Airbourne acoustical A- 70 dBA weighted sound power emission at boost speed (SPEboost) |
| Fluid Dynamic Efficiency class (FDEC)  | A                     | Time increase factor (F) 1,0   |
| Lighting Efficiency (LE)   | 71,0 lux/W            | Energy Efficiency Index per first cavity 59,5  |
| Lighting Efficiency Class (LEC)  | A                     | Measured air flow rate at best efficiency point (Qbep) 383 m <sup>3</sup> /h           |
| Grease Filtering Efficiency (GFE)  | 81,1 %                | Measured air pressure at best efficiency point (Qbep) 433 Pa                           |
| Grease Filtering Efficiency Class (GFEC)   | C                     | Measured electric power input at best efficiency point (Wbep) 158 W                    |
| Air flow at minimum speed (Qmin)   | 243 m <sup>3</sup> /h | Normal Power of the light system (WI) 3 W  |
| Maximum extraction rate  | 451 m <sup>3</sup> /h | Average illumination of the light on the cooking surface (Emiddle) 186 lux             |
| Intensive extraction rate  | 677 m <sup>3</sup> /h | Sound power level at highest setting (Lwa) 62 dBA                                      |

## Electrical Connection

Nominal power 233 W

**Voltage**  
**Frequency (Hz)**

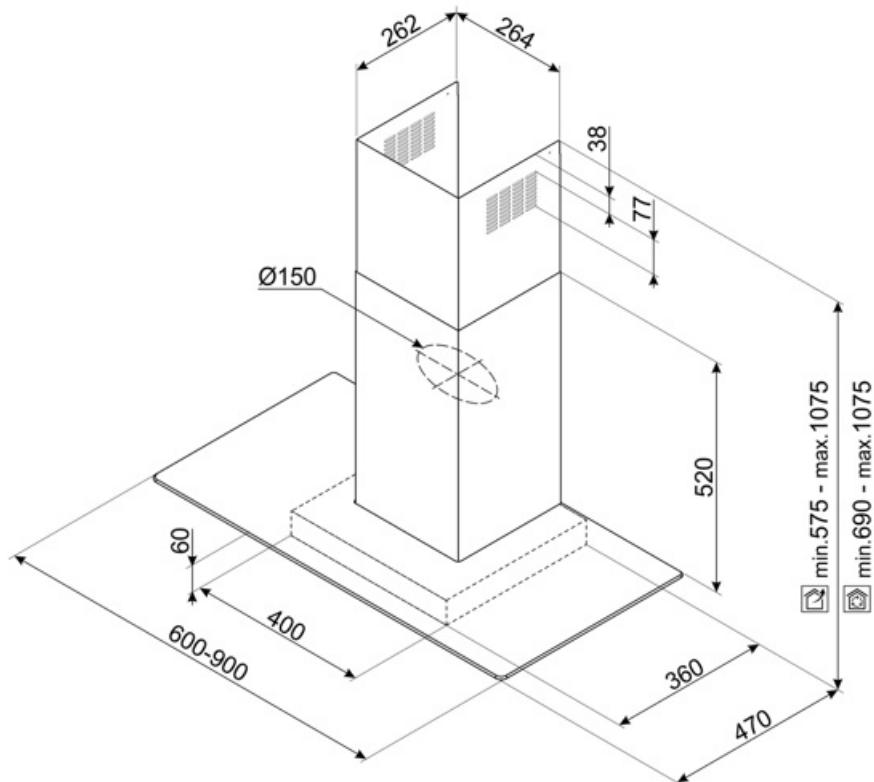
220-240 V  
50-60 Hz

**Power supply cable length**

1500 mm

**Plug**

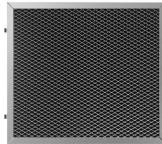
No



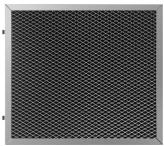
## Compatible Accessories

**KITCEKBT**

Chimney extension, dimensions 261,5 \* 260 \* 830 mm suitable for T-shape hood KBT\* & KBCT\*, max hight 1380 mm Stainless Steel

**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.



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.

