

# KBT900VE

|                    |                         |
|--------------------|-------------------------|
| Product family     | Hood                    |
| Hood Type          | Decorative wall hood    |
| Design             | T flat                  |
| Extraction         | Extraction              |
| Electronic control | Yes                     |
| Material           | Stainless Steel + Glass |
| Type of steel      | Brushed                 |
| EAN code           | 8017709289706           |
| Hood width         | 90 cm                   |
| Aesthetic          | Universale              |
| Colour             | Stainless steel         |
| Finishing          | Satin                   |
| 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      | 730 m <sup>3</sup> /h | Minimum distance from ELECTRIC hob | 500 mm    |
| Motor power                       | 230 W                 | Non return valve                   | Yes       |
| No. of filters                    | 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

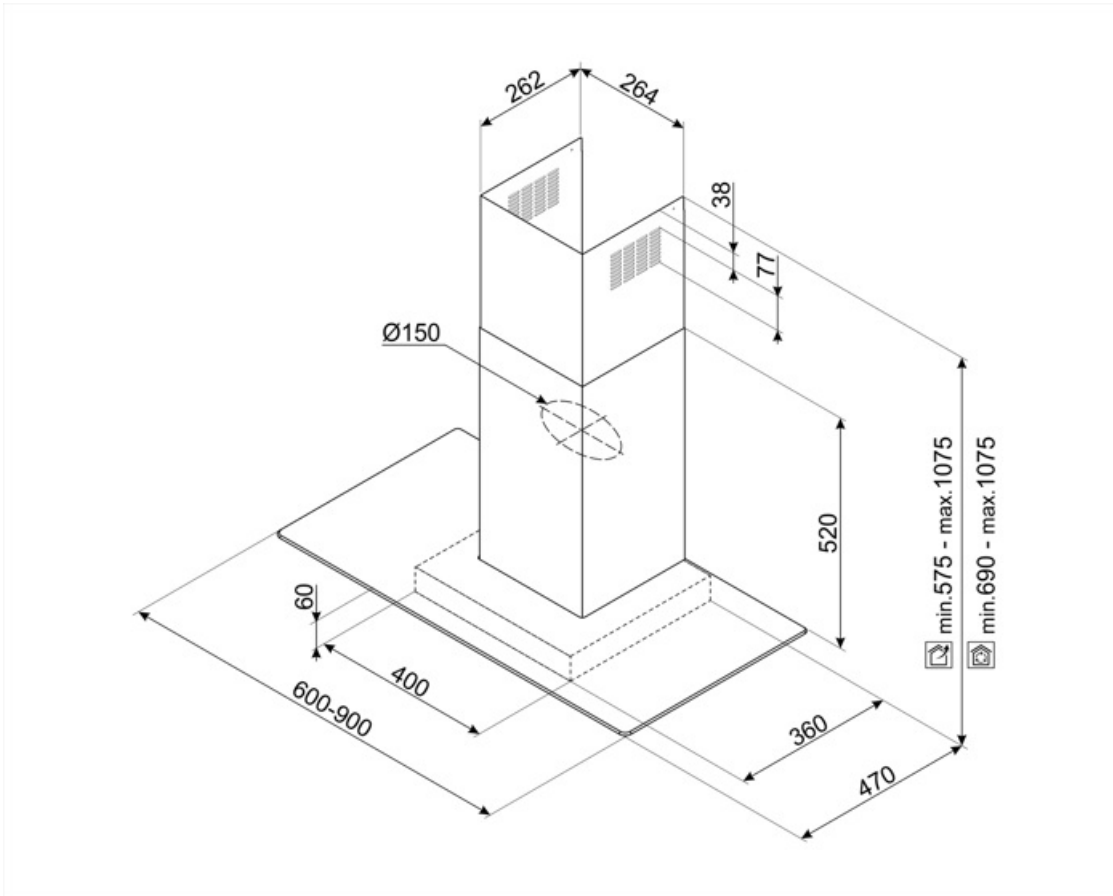
## Performance / Energy Label



|  |                       |  |                       |
|--|-----------------------|--|-----------------------|
| Annual Efficiency Consumption (AEChood)  | 60 kWh/a              | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 47 dBA                |
| Energy efficiency class (EEC)            | B                     | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 62 dBA                |
| Fluid Dynamic Efficiency (FDE)           | 29,1                  | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 70 dBA                |
| Fluid Dynamic Efficiency class (FDEC)    | A                     | Time increase factor (F)   | 1,0                   |
| Lighting Efficiency (LE)                 | 71,0 lux/W            | Energy Efficiency Index  | 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 (Pbep)                          | 433 Pa                |
| Grease Filtering Efficiency Class (GFEC) | C                     | Measured electric power input at best efficiency point (Wbep)                  | 158 W                 |
| Air flow at minumum speed (Qmin)         | 243 m <sup>3</sup> /h | Nominal Power consumption of the light system (WL)                             | 3 W                   |
| Air flow at maximum speed (Qmax)         | 451 m <sup>3</sup> /h | Average illumination of the light on the cooking surface (Emiddle)             | 186 lux               |
| Air flow at boost speed (Qboost)         | 677 m <sup>3</sup> /h | Sound power level at highest setting (Lwa)                                     | 62 dBA                |

## Electrical Connection

|                              |           |                           |             |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 233 W     | Power supply cable length | 1500 mm     |
| Voltage                      | 220-240 V | Plug                      | Not present |
| Frequency (Hz)               | 50-60 Hz  |                           |             |



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## Compatible Accessories

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### KITCEKBT

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



### KITFCKBT

1 pcs di filtro a carboni attivi per i modelli di cappe 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

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## Symbols glossary

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- |  |   |   |   |
|--|---|---|---|
|  | 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.  |
|  |   |   |   |