

# KATE900CEX

|                   |                      |
|-------------------|----------------------|
| Product family    | Hood                 |
| Hood Type         | Decorative wall hood |
| Design            | T flat               |
| Extraction        | Extraction           |
| Material          | Stainless steel      |
| Type of steel     | Brushed              |
| EAN code          | 8017709255060        |
| Hood width        | 90 cm                |
| Aesthetic         | Universale           |
| Colour            | Stainless steel      |
| Finishing         | Satin                |
| Serigraphy colour | Black                |
| Logo              | Silk screen          |



## Controls

|                 |         |
|-----------------|---------|
| Control setting | Buttons |
|-----------------|---------|

## Program / Functions

|               |   |
|---------------|---|
| No. of speeds | 3 |
|---------------|---|

## Technical Features



|                                   |                       |                                    |           |
|-----------------------------------|-----------------------|------------------------------------|-----------|
| No. of lights                     | 2                     | Anti-grease filters                | Aluminium |
| Light type                        | LED                   | Filter replacement indicator       | Yes       |
| Light Power                       | 2.5 W                 | Vent outlet                        | 150 mm    |
| Light color temperature scale (K) | 3500 K                | Minimum distance from GAS hob      | 650 mm    |
| Free outlet maximum capacity      | 612 m <sup>3</sup> /h | Minimum distance from ELECTRIC hob | 500 mm    |
| Motor power                       | 175 W                 | Non return valve                   | Yes       |
| No. of filters                    | 3                     |                                    |           |

|         | Extraction rate IEC 61591 [m <sup>3</sup> /h] | Noise level IEC 60704-2-13 [dBA] |
|---------|---|----------------------------------|
| Speed 1 | 241   | 46                               |
| Speed 2 | 370   | 56                               |

|            |     |    |
|------------|-----|----|
| Speed<br>3 | 590 | 68 |
|------------|-----|----|

## Accessories Included



Charcoal filters included Yes

## Performance / Energy Label



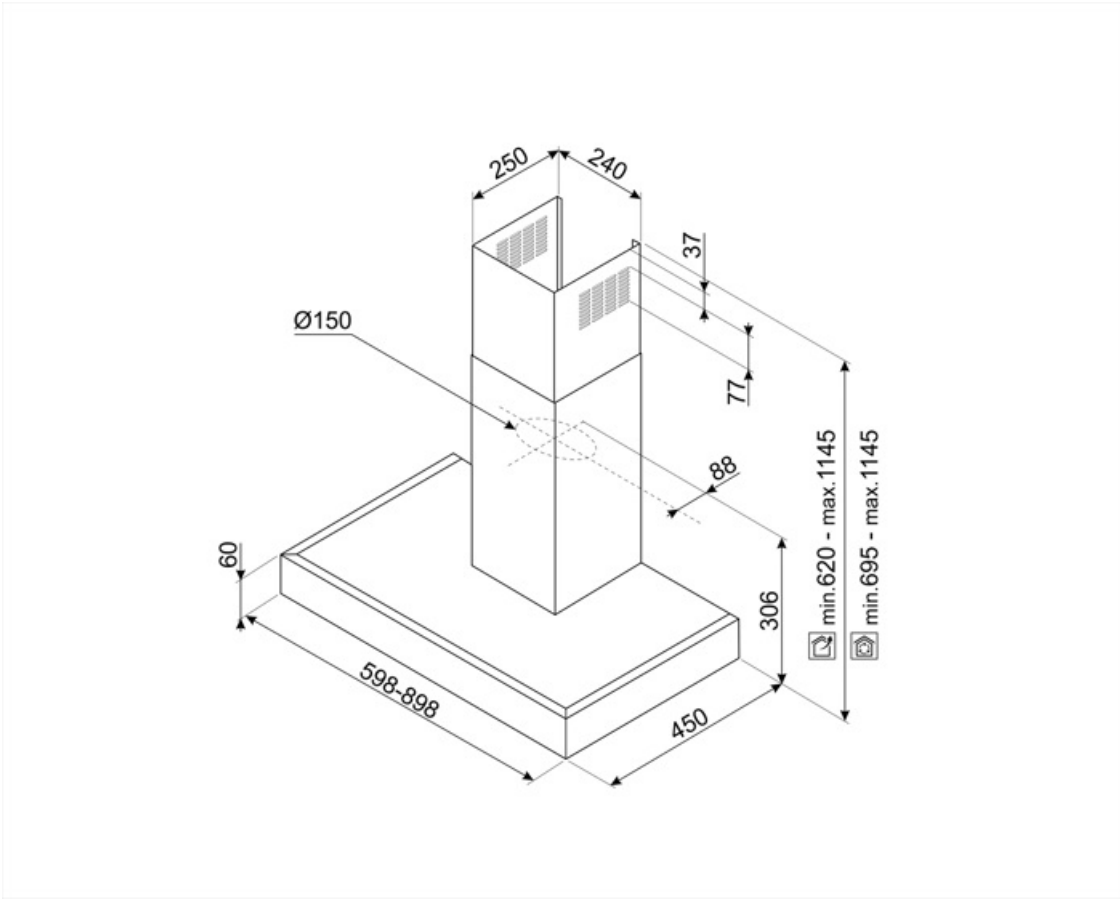
|  |                       |  |                       |
|--|-----------------------|--|-----------------------|
| Annual Efficiency Consumption (AEChood)  | 77 kWh/a              | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 47 dBA                |
| Energy efficiency class (EEC)            | C                     | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 68 dBA                |
| Fluid Dynamic Efficiency (FDE)           | 20.2                  | Time increase factor (F)   | 1.3                   |
| Fluid Dynamic Efficiency class (FDEC)    | C                     | Measured air flow rate at best efficiency point (Qbep)                         | 336 m <sup>3</sup> /h |
| Lighting Efficiency (LE)                 | 76.1 lux/W            | Measured air pressure at best efficiency point (Pbep)                          | 334 Pa                |
| Lighting Efficiency Class (LEC)          | A                     | Measured electric power input at best efficiency point (Wbep)                  | 155 W                 |
| Grease Filtering Efficiency (GFE)        | 76 %                  | Nominal Power consumption of the light system (WL)                             | 5 W                   |
| Grease Filtering Efficiency Class (GFEC) | C                     | Average illumination of the light on the cooking surface (Emiddle)             | 381 lux               |
| Air flow at minimum speed (Qmin)         | 240 m <sup>3</sup> /h | Sound power level at highest setting (Lwa)                                     | 68 dBA                |
| Air flow at maximum speed (Qmax)         | 581 m <sup>3</sup> /h |  |                       |

## Electrical Connection

|                              |           |                           |             |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 180 W     | Power supply cable length | 1500 mm     |
| Voltage                      | 220-240 V | Plug                      | Not present |
| Frequency (Hz)               | 50-60 Hz  |                           |             |

## Optional accessories

|                   |           |
|-------------------|-----------|
| Chimney extension | KITCMNKAT |
|-------------------|-----------|



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## Compatible Accessories

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### **KITCMNKAT**

Chimney extension dimension 241 \* 231  
\* 810 T-shape hood KAT & KATE  
Stainless Steel



### **KITFC900**

Charcoal filter Kit 1 piece high  
performances washable



### **KITFC999**

Charcoal filter Kit 1 piece

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## Symbols glossary

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**Filters:** Model has filters to help remove grease from the steam emanating from the pans during cooking.



**Charcoal filters:** Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably.



**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.

