

# KT90GRE

|                |                      |
|----------------|----------------------|
| Product family | Hood                 |
| Hood Type      | Decorative wall hood |
| Design         | Chimney              |
| Extraction     | Extraction           |
| Material       | Painted material     |
| Type of steel  | Brushed              |
| EAN code       | 8017709303785        |
| Hood width     | 90 cm                |



## Aesthetics

|                  |                     |                |                |
|------------------|---------------------|----------------|----------------|
| Aesthetic Colour | Victoria Slate Grey | Finishing Logo | Glossy Applied |
|------------------|---------------------|----------------|----------------|

## Controls

|                 |               |                 |              |
|-----------------|---------------|-----------------|--------------|
| Control setting | Control knobs | Control knobs   | Victoria     |
| No. of controls | 2             | Controls colour | Steel effect |

## Programme / Functions

|                 |   |
|-----------------|---|
| No. of speeds   | 3   |
| Intensive speed |  |

## Technical Features

|  |   |                                    |           |
|--|---|------------------------------------|-----------|
|  |  |                                    |           |
| No. of lights  | 2   | No. of filters                     | 3         |
| Light type   | LED   | Anti-grease filters                | Aluminium |
| Light Power  | 1 W   | Vent outlet                        | 150 mm    |
| Light color temperature scale (°K)   | 3000 °K   | Minimum distance from GAS hob      | 750 mm    |
| Free outlet maximum capacity   | 820 m <sup>3</sup> /h   | Minimum distance from ELECTRIC hob | 650 mm    |
| Motor power  | 275 W   | Non return valve                   | Yes       |

|                 | Extraction rate IEC 61591 [m³/h] | Noise level IEC 60704-2-13 [dB(A)] |
|-----------------|----------------------------------|------------------------------------|
| Speed 1         | 334                              | 49                                 |
| Speed 2         | 439                              | 57                                 |
| Speed 3         | 567                              | 62                                 |
| Intensive speed | 788                              | 69                                 |

## Performance / Energy Label

A

|  |             |  |          |
|--|-------------|--|----------|
| Annual Efficiency Consumption (AEChood)  | 59 kWh/a    | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 49 dB(A) |
| Energy efficiency class (EEC)            | A           | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 62 dB(A) |
| Fluid Dynamic Efficiency (FDE)           | 30          | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 69 dB(A) |
| Fluid Dynamic Efficiency class (FDEC)    | A           | Time increase factor (F)   | 0,9      |
| Lighting Efficiency (LE)                 | 102,3 lux/W | Energy Efficiency Index  | 52,4     |
| Lighting Efficiency Class (LEC)          | A           | Measured air flow rate at best efficiency point (Qbep)                         | 438 m³/h |
| Grease Filtering Efficiency (GFE)        | 76,6 %      | Measured air pressure at best efficiency point (Pbep)                          | 434 Pa   |
| Grease Filtering Efficiency Class (GFEC) | C           | Measured electric power input at best efficiency point (Wbep)                  | 176 W    |
| Air flow at minumum speed (Qmin)         | 334 m³/h    | Nominal Power consumption of the light system (WL)                             | 2 W      |
| Air flow at maximum speed (Qmax)         | 567 m³/h    | Average illumination of the light on the cooking surface (Emiddle)             | 225 lux  |
| Air flow at boost speed (Qboost)         | 788 m³/h    | Sound power level at highest setting (Lwa)                                     | 62 dB(A) |

## Electrical Connection

|                              |           |                           |          |
|------------------------------|-----------|---------------------------|----------|
| Electrical connection rating | 278 W     | Frequency (Hz)            | 50-60 Hz |
| Voltage                      | 220-240 V | Power supply cable length | 1000 mm  |

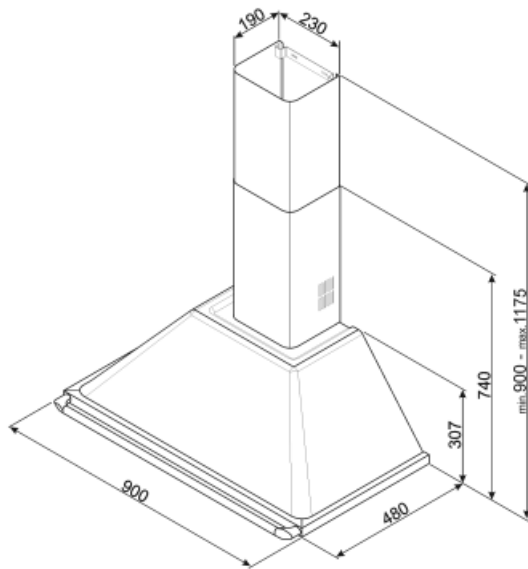
## Also available

Alternative colours available

White, Black, Stainless steel, Cream

Available colours

KT90BE - KTR90XE -  
KT90PE - KT90BLE



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## Not included accessories

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### FLT6

Round Charcoal filters (kit 2 pieces)



### KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes



### KITCMNKBU

Chimney extension size 227.5 \* 190 \* 800 mm black color, allow to reach 1475 mm of total high of the hood

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## Symbols glossary (TT)

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A: Product drying performance, measured from A+++ to D / G depending on the product family



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



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



Intensive/turbo setting: when extra fast extraction is required.