

# KT90DGME

|                             |                      |
|-----------------------------|----------------------|
| Product family              | Hood                 |
| Hood Type                   | Decorative wall hood |
| Design                      | Chimney              |
| Extraction                  | Extraction           |
| Material                    | Painted material     |
| Type of steel               | Brushed              |
| EAN code                    | 8017709334062        |
| Hood width                  | 90 cm                |
| Aesthetic                   | Victoria             |
| Colour                      | Decorated / Special  |
| Decoration / Special colour | Blu Mediterraneo     |
| Finishing                   | Glossy               |
| Series                      | Divina Cucina        |
| Collaborations              | Smeg & Dolce&Gabbana |
| Logo                        | Applied              |



## Controls

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

## Program / Functions

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

## Technical Features

|  |   |                                    |                 |
|--|---|------------------------------------|-----------------|
|  |  |                                    |                 |
| No. of lights  | 2   | No. of filters                     | 3               |
| Light type   | LED   | Anti-grease filters                | Stainless steel |
| 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 [m <sup>3</sup> /h] | Noise level IEC 60704-2-13 [dBA] |
|---------|---|----------------------------------|
| Speed 1 | 334   | 49                               |
| Speed 2 | 439   | 57                               |

|                 |     |    |
|-----------------|-----|----|
| Speed 3         | 567 | 61 |
| Intensive speed | 788 | 69 |

## Performance / Energy Label



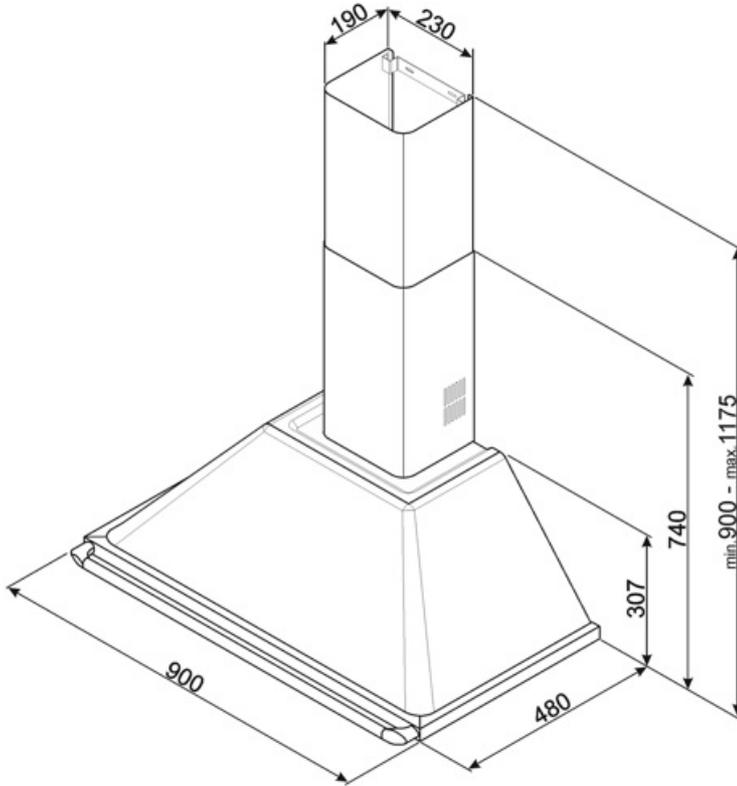
|  |                       |  |                       |
|--|-----------------------|--|-----------------------|
| Annual Efficiency Consumption (AEChood)  | 59 kWh/a              | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 49 dBA                |
| Energy efficiency class (EEC)            | A                     | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 61 dBA                |
| Fluid Dynamic Efficiency (FDE)           | 30                    | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 69 dBA                |
| Fluid Dynamic Efficiency class (FDEC)    | A                     | Time increase factor (F)   | 1,00                  |
| 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 m <sup>3</sup> /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 mininum speed (Qmin)         | 334 m <sup>3</sup> /h | Nominal Power consumption of the light system (WL)                             | 2 W                   |
| Air flow at maximum speed (Qmax)         | 567 m <sup>3</sup> /h | Average illumination of the light on the cooking surface (Emiddle)             | 225 lux               |
| Air flow at boost speed (Qboost)         | 788 m <sup>3</sup> /h | Sound power level at highest setting (Lwa)                                     | 61 dBA                |

## Electrical Connection

|                              |           |                           |             |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 278 W     | Power supply cable length | 1000 mm     |
| Voltage                      | 220-240 V | Plug                      | Not present |
| Frequency (Hz)               | 50-60 Hz  |                           |             |

## Also available

|                               |               |                   |         |
|-------------------------------|---------------|-------------------|---------|
| Alternative colours available | Sicilian Cart | Available colours | KT90DGC |
|-------------------------------|---------------|-------------------|---------|



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## Compatible 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

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## Symbols glossary

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- |  |   |   |   |
|--|---|---|---|
|  | Energy efficiency class A   |  | Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking. |
|  | 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.  |