

# KT90DGME

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



## Controls

|                        |               |                        |              |
|------------------------|---------------|------------------------|--------------|
| <b>Control setting</b> | Control knobs | <b>Control knobs</b>   | Victoria     |
| <b>No. of controls</b> | 2             | <b>Controls colour</b> | Steel effect |

## Program / Functions

|                        |   |
|------------------------|---|
| <b>No. of speeds</b>   | 3   |
| <b>Intensive speed</b> |  |

## Technical Features

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



---

## Compatible Accessories

---

### 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

---

## Symbols glossary

---



**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.