

# KT90DGM

Product family Hood

Hood Type Decorative wall hood

Design Chimney
Extraction Extraction
Material Painted material

Type of steel Brushed
EAN code 8017709266714

Hood width 90 cm



### **Aesthetics**

Aesthetic Victoria Decoration / Special Maiolica
Series Diving Cucing colour

Series Divina Cucina colour

Colour Decorated / Special Collaborations Smeg & Dolce&Gabbana

Finishing Glossy Logo Applied

Controls

Control settingControl knobsControl knobsVictoriaNo. of controls2Controls colourSteel effect

Programs / Functions main oven

No. of speeds 3
Intensive speed

### **Technical Features**

No. of lights 2

No. of lights2No. of filters3Light typeLEDAnti-grease filtersStainless steelLight Power1 WVent outlet150 mmLight color temperature3000 °KMinimum distance from750 mm

scale (°K) GAS hob



Free outlet maximum

820 m<sup>3</sup>/h

275 W

Minimum distance from

650 mm

capacity

Motor power

**ELECTRIC hob** 

Non return valve

Yes

	Extraction rate IEC 61591 [m³/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

A †

**Annual Efficiency** 

59 kWh/a

334 m<sup>3</sup>/h

567 m<sup>3</sup>/h

Consumption (AEChood) Energy efficieency class A

(EEC)

Fluid Dynamic Efficiency 30

(FDE)

Fluid Dynamic Efficiency A

class (FDEC)

Lighting Efficiency (LE) 102,3 lux/W

Lighting Efficiency Class A

**Grease Filtering** 76,6 %

Efficiency (GFE)

**Grease Filtering** C

Efficiency Class (GFEC)

Air flow at minumum

speed (Qmin)

Air flow at maximum

speed (Qmax)

Air flow at boost speed 788 m<sup>3</sup>/h

(Qboost)

Airbourne acouistical A- 49 dBA

weighted sound Power **Emission at minimum** 

speed (SPEmin)

Airborne acoustical A-61 dBA

weighted sound Power **Emission at maximum** speed (SPEmax)

Airbourne acoustical A- 69 dBA

weighted sound power emission at boost speed

(SPEboost)

Time increase factor (F) **Energy Efficiency Index** 52,4

Measured air flow rate 438 m<sup>3</sup>/h at best efficiency point

(Qbep)

Measured air pressure

at best efficiency point

(Pbep)

Measured electric 176 W

power input at best efficiency point (Wbep)

**Nominal Power** 2 W consumption of the light

system (WL)

Average illumination of 225 lux

the light on the cooking

surface (Emiddle)

Sound power level at highest setting (Lwa) 61 dBA

434 Pa

### **Electrical Connection**

Plug Frequency (Hz) 50-60 Hz Not present



Electrical connection rating

278 W

Power supply cable length

1000 mm

Voltage

220-240 V

# Also available

Alternative colours availible

Sicilian Cart

**Available colours** 

KT90DGC



# Not included 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 (TT)



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.