

# KT90DGM

Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	Chimney
Extraction	Ducted out or re-circulation possible
Material	Painted material
Type of steel	Brushed
EAN code	8017709266714
Aesthetics	Victoria
Series	Divina Cucina
Colour	Decorated / Special
Finishing	Gloss
Decoration / Special colour	Maiolica
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 colour	3000 °K	Minimum distance from GAS hob	750 mm
Free outlet maximum capacity	820 m³/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 [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/year  
**Energy efficiency class (EEC)** A  
**Fluid Dynamic Efficiency (FDE)** 30  
**Fluid Dynamic Efficiency class (FDEC)** A  
**Lighting Efficiency (LE)** 102.3 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 76.6 %  
**Grease Filtering Efficiency Class (GFEC)** C  
**Air flow at minumum speed (Qmin)** 334 m³/h  
**Maximum extraction rate** 567 m³/h  
**Intensive extraction rate** 788 m³/h

**Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)** 49 dBA  
**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** 61 dBA  
**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** 69 dBA  
**Time increase factor (F)** 1.00  
**Energy Efficiency Index per first cavity** 52.4  
**Measured air flow rate at best efficiency point (Qbep)** 438 m³/h  
**Measured air pressure at best efficiency point (Qbep)** 434 Pa  
**Measured electric power input at best efficiency point (Wbep)** 176 W  
**Normal Power of the light system (WI)** 2 W  
**Average illumination of the light on the cooking surface (Emiddle)** 225 lux  
**Sound power level at highest setting (Lwa)** 61 dBA

## Electrical Connection

**Nominal power** 278 W  
**Voltage** 220-240 V  
**Frequency (Hz)** 50-60 Hz  
**Power supply cable length** 1000 mm

## 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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**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.



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



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