

# KT90DGC

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Painted material
Type of steel	Brushed
EAN code	8017709266721
Hood width	90 cm



## Aesthetics

Aesthetic Serie	Victoria Divina Cucina	Finishing Collaborations	Glossy Smeg & Dolce&Gabbana
Colour Decoration / Special colour	Decorated / Special Sicilian cart	Logo	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	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 [dB(A)]
Speed 1	334	49
Speed 2	439	57
Speed 3	567	61
Intensive speed	788	69

## Performance / Energy Label

<b>A</b>			
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)	61 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)	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 minumum 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 dB(A)

## Electrical Connection

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

## Also available

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<b>Alternative colours available</b>	Caltagirone majolica	<b>Available colours</b>	KT90DGM
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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

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## Symbols glossary (TT)

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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.