

## KT90DGC

Hood, Decorative wall hood, Victoria, Divina Cucina, Decorated / Special Carretto, Decoration / Special colour: Carretto, 90 cm, A, Smeg & Dolce&Gabbana



### TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Extraction • EAN code: 8017709266721

### AESTHETICS

Colour: Decorated / Special • Decoration / Special colour: Carretto • Finishing: Glossy • Aesthetics: Victoria • Serie: Divina Cucina • Collaborations: Smeg & Dolce&Gabbana • Design: Chimney • Material: Painted material • Type of steel: Brushed

### PROGRAMME / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes

### CONTROLS

Control setting: Control knobs • Control knobs: Victoria • No. of controls: 2 • Controls colour: Steel effect

## TECHNICAL FEATURES

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

## PERFORMANCE / ENERGY LABEL

Energy efficiency class (EEC): A • Fluid Dynamic Efficiency class (FDEC): A • Grease Filtering Efficiency Class (GFEC): C • Lighting Efficiency Class (LEC): A • Annual Efficiency Consumption (AEC<sub>hood</sub>): 59 kWh/a • Fluid Dynamic Efficiency (FDE): 30 • Lighting Efficiency (LE): 102.3 lux/W • Grease Filtering Efficiency (GFE): 76.6 % • Air flow at minimum speed (Q<sub>min</sub>): 334 m<sup>3</sup>/h • Air flow at maximum speed (Q<sub>max</sub>): 567 m<sup>3</sup>/h • Air flow at boost speed (Q<sub>boost</sub>): 788 m<sup>3</sup>/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE<sub>min</sub>): 49 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE<sub>max</sub>): 61 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE<sub>boost</sub>): 69 dB(A) • Time increase factor (F): 1.00 • Energy Efficiency Index: 52.4 • Measured air flow rate at best efficiency point (Q<sub>bep</sub>): 438 m<sup>3</sup>/h • Measured air pressure at best efficiency point (P<sub>bep</sub>): 434 Pa • Measured electric power input at best efficiency point (W<sub>bep</sub>): 176 W • Nominal Power consumption of the light system (WL): 2 W • Average illumination of the light on the cooking surface (E<sub>middle</sub>): 225 lux • Sound power level at highest setting (L<sub>wa</sub>): 61 dB(A)

## ELECTRICAL CONNECTION

Electrical connection rating: 278 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1000 mm

### SPEED 1

Extraction rate IEC 61591: 334 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 49 dB(A) • Power: 199 W

### SPEED 2

Extraction rate IEC 61591: 439 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 57 dB(A) • Power: 231 W

### SPEED 3

Extraction rate IEC 61591: 567 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 61 dB(A) • Power: 260 W

### INTENSIVE SPEED

Extraction rate (IEC 61591): 788 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 69 dB(A) • Power: 280 W

## LOGISTIC INFORMATION

Dimensions of the product (mm): 740x895x530 • Width: 895 mm • Depth (mm): 530 mm • Product Height (mm): 740 mm

## OPTIONAL

FLT6: Charcoal filter, HoodsKITALLFC: Charcoal filter, Hoods