



KT90DGM

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



A

TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Extraction • EAN code: 8017709266714

AESTHETICS

Colour: Decorated / Special • Decoration / Special colour: Maiolica • 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 m³/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_{hood}): 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_{min}): 334 m³/h • Air flow at maximum speed (Q_{max}): 567 m³/h • Air flow at boost speed (Q_{boost}): 788 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 49 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 61 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE_{boost}): 69 dB(A) • Time increase factor (F): 1.00 • Energy Efficiency Index: 52.4 • Measured air flow rate at best efficiency point (Q_{bep}): 438 m³/h • Measured air pressure at best efficiency point (P_{bep}): 434 Pa • Measured electric power input at best efficiency point (W_{bep}): 176 W • Nominal Power consumption of the light system (WL): 2 W • Average illumination of the light on the cooking surface (E_{middle}): 225 lux • Sound power level at highest setting (L_{wa}): 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

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 334 m³/h • Noise level IEC 60704-2-13: 49 dB(A) • Power: 199 W

SPEED 2

Extraction rate IEC 61591: 439 m³/h • Noise level IEC 60704-2-13: 57 dB(A) • Power: 231 W

SPEED 3

Extraction rate IEC 61591: 567 m³/h • Noise level IEC 60704-2-13: 61 dB(A) • Power: 260 W

SPEED 4

INTENSIVE SPEED

Extraction rate (IEC 61591): 788 m³/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 • Net weight (kg): 16.500 kg • Gross weight (kg): 21.400 kg

OPTIONAL

FLT6: Charcoal filter, HoodsKITALLFC: Charcoal filter, Hoods