

KIV90XE

Hood, Decorative island hood, Universale, Stainless steel, 90 cm, B















TYPE

Product family: Hood • Hood Type: Decorative island hood • Hood width: 90 cm • Extraction: Extraction • Electronic control: Yes • EAN code: 8017709204075

AESTHETICS

Colour: Stainless steel • Finishing: Satin • Aesthetics: Universale • Design: Curved • Material: Stainless steel • Type of steel: Brushed • Glass Type: Clear

PROGRAMME / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes • Time-setting options: Automatic switch-off

CONTROLS

Control setting: Electronic buttons • Led color: White

TECHNICAL FEATURES

No. of lights: 4 • Light type: LED • Light Power: 1 W • Light color temperature scale (°K): 4000 °K • Free outlet maximum capacity: 820 m³/h • Motor power: 275 W • No. of filters: 2 • Anti-grease filters: Aluminium • Filter replacement indicator: Yes • Vent outlet: 150 mm • Non return valve: Yes

PERFORMANCE / ENERGY LABEL

Energy efficiency class (EEC): B • Fluid Dynamic Efficiency class (FDEC): A • Grease Filtering Efficiency Class (GFEC): C • Lighting Efficiency Class (LEC): A • Annual Efficiency Consumption (AEChood): 64 kWh/a • Fluid Dynamic Efficiency (FDE): 28.6 • Lighting Efficiency (LE): 91.8 lux/W • Grease Filtering Efficiency (GFE): 84.5 % • Air flow at minumum speed (Qmin): 310 m³/h • Air flow at maximum speed (Qmax): 535 m³/h • Air flow at boost speed (Qboost): 760 m³/h • Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin): 50 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax): 62 dB(A) • Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost): 71 dB(A) • Power consumption in stand-by mode (Ps): 0.49 W • Time increase factor (F): 1.00 • Measured air flow rate at best efficiency point (Qbep): 417 m³/h • Measured air pressure at best efficiency point (Pbep): 426 Pa • Measured electric power input at best efficiency point (Wbep): 173 W • Nominal Power consumption of the light system (WL): 4 W • Average illumination of the light on the cooking surface (Emiddle): 404 lux • Sound power level at highest setting (Lwa): 62 dB(A)

ELECTRICAL CONNECTION

Electrical connection rating: 280 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 310 m³/h • Noise level IEC 60704-2-13: 50 dB(A) • Power: 196 W

SPEED 2

Extraction rate IEC 61591: 387 m³/h • Noise level IEC 60704-2-13: 58 dB(A) • Power: 230 W

SPEED 3

Extraction rate IEC 61591: 535 m³/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 279 W

INTENSIVE SPEED

Extraction rate (IEC 61591): 750 m³/h • Noise level IEC 60704-2-13: 71 dB(A) • Power: 305 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 870x898x560 • Width: 898 mm • Depth (mm): 560 mm • Product Height (mm): 870 mm • Net weight (kg): 28.500 kg

ACCESSORIES INCLUDED

Tube reduction: Yes

OPTIONAL

FLT6: Charcoal filter, HoodsKITALLFC: Charcoal filter, Hoods

