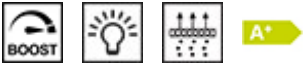


KD90HNE

Hood, Decorative wall hood, Classica, Black, 90 cm, A+



TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Extraction • EAN code: 8017709243609

AESTHETICS

Colour: Black • Finishing: Glossy • Aesthetics: Classica • 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: Classic • 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): 4000 °K • Free outlet maximum capacity: 815 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}): 40 kWh/a • Fluid Dynamic Efficiency (FDE): 36.2 • Lighting Efficiency (LE): 78.2 lux/W • Grease Filtering Efficiency (GFE): 78.5 % • Air flow at minimum speed (Q_{min}): 288 m³/h • Air flow at maximum speed (Q_{max}): 630 m³/h • Air flow at boost speed (Q_{boost}): 781 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 48 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 67 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE_{boost}): 72 dB(A) • Time increase factor (F): 1.00 • Measured air flow rate at best efficiency point (Q_{bep}): 413 m³/h • Measured air pressure at best efficiency point (P_{bep}): 476 Pa • Measured electric power input at best efficiency point (W_{bep}): 151 W • Nominal Power consumption of the light system (WL): 2 W • Average illumination of the light on the cooking surface (E_{middle}): 172 lux • Sound power level at highest setting (L_{wa}): 67 dB(A)

ELECTRICAL CONNECTION

Electrical connection rating: 277 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1000 mm

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 288 m³/h • Noise level IEC 60704-2-13: 48 dB(A) • Power: 173 W

SPEED 2

Extraction rate IEC 61591: 421 m³/h • Noise level IEC 60704-2-13: 63 dB(A) • Power: 199 W

SPEED 3

Extraction rate IEC 61591: 630 m³/h • Noise level IEC 60704-2-13: 67 dB(A) • Power: 223 W

INTENSIVE SPEED

Extraction rate (IEC 61591): 781 m³/h • Noise level IEC 60704-2-13: 72 dB(A) • Power: 224 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 1230x900x555 • Width: 900 mm • Depth (mm): 555 mm • Product Height (mm): 1230 mm • Net weight (kg): 18.200 kg

OPTIONAL

FLT6: Charcoal filter, HoodsKITALLFC: Charcoal filter, Hoods

