



KD100XE

Hood, Decorative wall hood, Classica, Stainless steel, 100 cm, A



TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 100 cm • Extraction: Extraction • EAN code: 8017709211622

AESTHETICS

Colour: Stainless steel • Finishing: Satin • Aesthetics: Classica • Design: Chimney • Material: Stainless steel • Type of steel: Brushed

PROGRAMS / 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: 2 W • Light color temperature scale (°K): 4000 °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): D • Lighting Efficiency Class (LEC): A • Annual Efficiency Consumption (AEChood): 57 kWh/a • Fluid Dynamic Efficiency (FDE): 31.6 • Lighting Efficiency (LE): 85.5 lux/W • Grease Filtering Efficiency (GFE): 74.7 % • Air flow at minimum speed (Qmin): 320 m³/h • Air flow at maximum speed (Qmax): 545 m³/h • Air flow at boost speed (Qboost): 773 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPEmin): 49 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax): 62 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPEboost): 70 dB(A) • Power consumption in stand-by mode (Ps): 1.00 W • Time increase factor (F): 1.00 • Measured air flow rate at best efficiency point (Qbep): 413 m³/h • Measured air pressure at best efficiency point (Pbep): 460 Pa • Measured electric power input at best efficiency point (Wbep): 167 W • Nominal Power consumption of the light system (WL): 2 W • Average illumination of the light on the cooking surface (Emiddle): 188 lux • Sound power level at highest setting (Lwa): 62 dB(A)

ELECTRICAL CONNECTION

Electrical connection rating: 278 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 320 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: 545 m³/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 260 W

INTENSIVE SPEED

Extraction rate (IEC 61591): 773 m³/h • Noise level IEC 60704-2-13: 70 dB(A) • Power: 280 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 800x1000x555 • Width: 1000 mm • Depth (mm): 555 mm • Product Height (mm): 800 mm



