

## 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 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 • Minimum distance from ELECTRIC hob: 650 mm • Vent outlet: 150 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 (AEC<sub>hood</sub>): 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 (Q<sub>min</sub>): 320 m<sup>3</sup>/h • Air flow at maximum speed (Q<sub>max</sub>): 545 m<sup>3</sup>/h • Air flow at boost speed (Q<sub>boost</sub>): 773 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>): 62 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE<sub>boost</sub>): 70 dB(A) • Power consumption in stand-by mode (P<sub>s</sub>): 1.00 W • Time increase factor (F): 1.00 • Measured air flow rate at best efficiency point (Q<sub>bep</sub>): 413 m<sup>3</sup>/h • Measured air pressure at best efficiency point (P<sub>bep</sub>): 460 Pa • Measured electric power input at best efficiency point (W<sub>bep</sub>): 167 W • Nominal Power consumption of the light system (WL): 2 W • Average illumination of the light on the cooking surface (E<sub>middle</sub>): 188 lux • Sound power level at highest setting (L<sub>wa</sub>): 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 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: 545 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 260 W

### SPEED 4

## INTENSIVE SPEED

Extraction rate (IEC 61591): 773 m<sup>3</sup>/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 •

Net weight (kg): 22.500 kg • Gross weight (kg): 27.000 kg



