

## KBT900XE

Hood, Decorative wall hood, Universale, Stainless steel, 90 cm, A



### TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Extraction • Electronic control: Yes •

EAN code: 8017709284503

### AESTHETICS

Colour: Stainless steel • Finishing: Satin • Aesthetics: Universale • Design: T flat • Material: Stainless steel • Type of steel:

Brushed

### PROGRAMME / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes • 24h air filter function: Yes • Time-setting options: Automatic switch-off

### CONTROLS

Control setting: Electronic buttons

## TECHNICAL FEATURES

No. of lights: 2 • Light type: LED • Light Power: 1,3 W • Light color temperature scale (°K): 3000 °K • Free outlet maximum capacity: 730 m<sup>3</sup>/h • Motor power: 230 W • No. of filters: 3 • Anti-grease filters: Aluminium • Filter replacement indicator: Yes • Minimum distance from GAS hob: 650 mm • Vent outlet: 150 mm • Minimum distance from ELECTRIC hob: 500 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<sub>hood</sub>): 54 kWh/a • Fluid Dynamic Efficiency (FDE): 31.2 • Lighting Efficiency (LE): 60.0 lux/W • Grease Filtering Efficiency (GFE): 76.5 % • Air flow at minimum speed (Q<sub>min</sub>): 265 m<sup>3</sup>/h • Air flow at maximum speed (Q<sub>max</sub>): 480 m<sup>3</sup>/h • Air flow at boost speed (Q<sub>boost</sub>): 713 m<sup>3</sup>/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE<sub>min</sub>): 46 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>): 71 dB(A) • Power consumption in stand-by mode (P<sub>s</sub>): 0.22 W • Time increase factor (F): 0.9 • Energy Efficiency Index: 52.0 • Measured air flow rate at best efficiency point (Q<sub>bep</sub>): 395 m<sup>3</sup>/h • Measured air pressure at best efficiency point (P<sub>bep</sub>): 451 Pa • Measured electric power input at best efficiency point (W<sub>bep</sub>): 159 W • Nominal Power consumption of the light system (WL): 3 W • Average illumination of the light on the cooking surface (E<sub>middle</sub>): 156 lux • Sound power level at highest setting (L<sub>wa</sub>): 62 dB(A)

## ELECTRICAL CONNECTION

Electrical connection rating: 230 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

### SPEED 1

Extraction rate IEC 61591: 265 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 47 dB(A) • Power: 138 W

### SPEED 2

Extraction rate IEC 61591: 360 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 55 dB(A) • Power: 160 W

### SPEED 3

Extraction rate IEC 61591: 480 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 184 W

### INTENSIVE SPEED

Extraction rate (IEC 61591): 713 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 72 dB(A) • Power: 233 W

## LOGISTIC INFORMATION

Dimensions of the product (mm): 520x900x450 • Width: 900 mm • Depth (mm): 450 mm • Product Height (mm): 520 mm • Net weight (kg): 14.000 kg

## ACCESSORIES INCLUDED

Tube reduction: Yes

## OPTIONAL

KITFCKBT: Accessories, HoodsKITCEKBT: Accessories, Hoods

