

KBT900NE

Hood, Decorative wall hood, Universale, Black, 90 cm, A



TYPE

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

EAN code: 8017709299811

AESTHETICS

Colour: Black • Finishing: Matt black • Aesthetics: Universale • Design: T flat • Material: Painted material • 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 • Free outlet maximum capacity: 730 m³/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_{hood}): 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_{min}): 265 m³/h • Air flow at maximum speed (Q_{max}): 480 m³/h • Air flow at boost speed (Q_{boost}): 713 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 46 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 62 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE_{boost}): 71 dB(A) • Power consumption in stand-by mode (P_s): 0.22 W • Time increase factor (F): 0.9 • Energy Efficiency Index: 52.0 • Measured air flow rate at best efficiency point (Q_{bep}): 395 m³/h • Measured air pressure at best efficiency point (P_{bep}): 451 Pa • Measured electric power input at best efficiency point (W_{bep}): 159 W • Nominal Power consumption of the light system (WL): 3 W • Average illumination of the light on the cooking surface (E_{middle}): 156 lux • Sound power level at highest setting (L_{wa}): 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 m³/h • Noise level IEC 60704-2-13: 47 dB(A) • Power: 138 W

SPEED 2

Extraction rate IEC 61591: 360 m³/h • Noise level IEC 60704-2-13: 55 dB(A) • Power: 160 W

SPEED 3

Extraction rate IEC 61591: 480 m³/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 184 W

INTENSIVE SPEED

Extraction rate (IEC 61591): 713 m³/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

ACCESSORIES INCLUDED

Tube reduction: Yes

OPTIONAL

KITFCKBT: Accessories, Hoods

