

KBT9L4VN

Hood, Decorative wall hood, Universal, Stainless Steel and Glass, 90 cm, A



TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Ducted out or re-circulation possible
• Electronic control: Yes • EAN code: 8017709305734

AESTHETICS

Colour: Stainless Steel and Glass • Finishing: Brushed • Aesthetics: Universal • Design: T flat • Material: Stainless steel • Type of steel: Brushed • Glass Type: Black

PROGRAMS / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes • 24h air filter function: Yes • Time-setting options: Automatic switch-off • Auto-vent 2.0: Yes

CONTROLS

Control setting: Touch control back-lighted White • Led colour: White • Display: Yes

TECHNICAL FEATURES

No. of lights: 1 • Light type: LED • Light power: 7.3 W • Dimmer mode: Yes • Light color temperature range: 3000° - 5700° °K • 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): D • Lighting Efficiency Class (LEC): A • Annual Efficiency Consumption (AEC_{hood}): 58 kWh/year • Fluid Dynamic Efficiency (FDE): 30.5 • Lighting Efficiency (LE): 28.2 lux/W • Grease Filtering Efficiency (GFE): 73.7 % • Air flow at minimum speed (Q_{min}): 252 m³/h • Maximum extraction rate: 453 m³/h • Intensive extraction rate: 705 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): 0.42 W • Time increase factor (F): 0.9 • Energy Efficiency Index per first cavity: 54.0 • Measured air flow rate at best efficiency point (Q_{bep}): 385 m³/h • Measured air pressure at best efficiency point (Q_{bep}): 461 Pa • Measured electric power input at best efficiency point (W_{bep}): 161 W • Normal Power of the light system (W_l): 7 W • Average illumination of the light on the cooking surface (E_{middle}): 209 lux • Sound power level at highest setting (L_{wa}): 62 dB(A)

ELECTRICAL CONNECTION

Nominal power: 238 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 252 m³/h • Noise level IEC 60704-2-13: 48 dB(A) • Power: 147 W

SPEED 2

Extraction rate IEC 61591: 341 m³/h • Noise level IEC 60704-2-13: 55 dB(A) • Power: 170 W

SPEED 3

Extraction rate IEC 61591: 453 m³/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 200 W

SPEED 4

INTENSIVE SPEED

Extraction rate (IEC 61591): 705 m³/h • Noise level IEC 60704-2-13: 72 dB(A) • Power: 247 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 600x900x450 • Width: 900 mm • Depth (mm): 450 mm • Product Height (mm): 600 mm • Net weight (kg): 16.500 kg • Gross weight (kg): 19.720 kg

ACCESSORIES INCLUDED

Tube reduction: Yes

OPTIONAL

KITFCKBT: Accessories, HoodsKITFCKBTR: Accessories, Hoods