

KV28N

Hood, Decorative wall hood, Universal, Black, 80 cm, A



PERIMETER EXTRACTION

This is an extremely efficient extraction process where vapors are drawn in through a restricted area of the hood quickly and then decrease once inside which reduces noise as it limits the vibrations of the filters.



TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 80 cm • Extraction: Re-circulation only • Electronic control: Yes • Perimeter extraction: Yes • EAN code: 8017709290603

AESTHETICS

Colour: Black • Finishing: Glass • Aesthetics: Universal • Design: Angled • Material: Glass • Glass Type: Black

PROGRAMS / FUNCTIONS

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

CONTROLS

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

TECHNICAL FEATURES

No. of lights: 2 • Light type: LED • Light power: 1,1 W • Dimmer mode: Yes • Light color temperature scale (°K): 4000 °K • Free outlet maximum capacity: 670 m³/h • Motor power: 230 W • No. of filters: 2 • Anti-grease filters: Aluminium • Charcoal filters included: Yes • Filter replacement indicator: Yes • Minimum distance from GAS hob: 650 mm • Vent outlet: 150 mm • Minimum distance from ELECTRIC hob: 450 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}): 49 kWh/year • Fluid Dynamic Efficiency (FDE): 31.5 • Lighting Efficiency (LE): 118.6 lux/W • Grease Filtering Efficiency (GFE): 77.0 % • Air flow at minimum speed (Q_{min}): 242 m³/h • Maximum extraction rate: 420 m³/h • Intensive extraction rate: 666 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 44 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 58 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE_{boost}): 67 dB(A) • Power consumption in stand-by mode (P_s): 0.49 W • Time increase factor (F): 0.9 • Energy Efficiency Index per first cavity: 51.1 • Measured air flow rate at best efficiency point (Q_{bep}): 363 m³/h • Measured air pressure at best efficiency point (Q_{bep}): 453 Pa • Measured electric power input at best efficiency point (W_{bep}): 145 W • Normal Power of the light system (W_l): 2 W • Average illumination of the light on the cooking surface (E_{middle}): 261 lux • Sound power level at highest setting (L_{wa}): 58 dB(A)

ELECTRICAL CONNECTION

Nominal power: 232 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

OPTIONAL ACCESSORIES

SPEED 1

Extraction rate IEC 61591: 242 m³/h • Noise level IEC 60704-2-13: 44 dB(A) • Power: 137 W

SPEED 2

Extraction rate IEC 61591: 326 m³/h • Noise level IEC 60704-2-13: 51 dB(A) • Power: 157 W

SPEED 3

Extraction rate IEC 61591: 420 m³/h • Noise level IEC 60704-2-13: 58 dB(A) • Power: 183 W

SPEED 4

INTENSIVE SPEED

Extraction rate (IEC 61591): 666 m³/h • Noise level IEC 60704-2-13: 67 dB(A) • Power: 224 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 459x795x439 • Width: 795 mm • Depth (mm): 439 mm • Product Height (mm): 459 mm • Net weight (kg): 15.180 kg • Gross weight (kg): 19.500 kg

OPTIONAL

FLT6: Charcoal filter, HoodsKITCMNKV: Chimney extension, HoodsKITCMNSSKV: Chimney extension, HoodsKITALLFC: Charcoal filter, Hoods

