

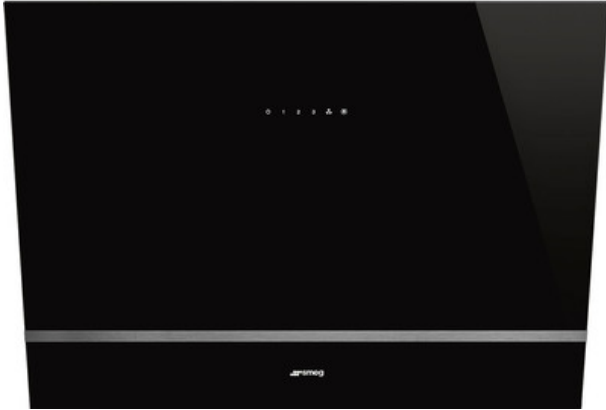
## KV28N

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: Ducted out or re-circulation possible  
• 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 m<sup>3</sup>/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 • Minimum distance from ELECTRIC hob: 450 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): C • Lighting Efficiency Class (LEC): A • Annual Efficiency Consumption (AEC<sub>hood</sub>): 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<sub>min</sub>): 242 m<sup>3</sup>/h • Maximum extraction rate: 420 m<sup>3</sup>/h • Intensive extraction rate: 666 m<sup>3</sup>/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE<sub>min</sub>): 44 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE<sub>max</sub>): 58 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE<sub>boost</sub>): 67 dB(A) • Power consumption in stand-by mode (P<sub>s</sub>): 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<sub>bep</sub>): 363 m<sup>3</sup>/h • Measured air pressure at best efficiency point (Q<sub>bep</sub>): 453 Pa • Measured electric power input at best efficiency point (W<sub>bep</sub>): 145 W • Normal Power of the light system (W<sub>l</sub>): 2 W • Average illumination of the light on the cooking surface (E<sub>middle</sub>): 261 lux • Sound power level at highest setting (L<sub>wa</sub>): 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 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 44 dB(A) • Power: 137 W

### SPEED 2

Extraction rate IEC 61591: 326 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 51 dB(A) • Power: 157 W

### SPEED 3

Extraction rate IEC 61591: 420 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 58 dB(A) • Power: 183 W

### SPEED 4

## INTENSIVE SPEED

Extraction rate (IEC 61591): 666 m<sup>3</sup>/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

