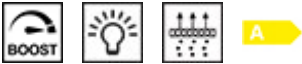


## KT100PE

Hood, Decorative wall hood, Victoria, Cream, 100 cm, A

### INTENSIVE EXTRACTION

A powerful intensive speed can be selected when quick extraction is needed, whether you're creating a sizzling stir fry or preparing an aromatic curry, even the strongest cooking odours will be removed in no time.



### TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 100 cm • Extraction: Expulsion • EAN code: 8017709244040

### AESTHETICS

Colour: Cream • Finishing: Gloss • Aesthetics: Victoria • Design: Chimney • Material: Painted material • Type of steel: Brushed

### PROGRAMME / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes

### CONTROLS

Control setting: Control knobs • Control knobs: Victoria • No. of controls: 2 • Controls colour: Steel effect

### TECHNICAL FEATURES

No. of lights: 2 • Light type: LED • Light power: 2 W • Light color temperature scale (°K): 3000 °K • Free outlet maximum capacity: 820 m<sup>3</sup>/h • Motor power: 275 W • No. of filters: 3 • Anti-grease filters: Aluminium • Minimum distance from GAS hob: 750 mm • Vent outlet: 150 mm • Minimum distance from ELECTRIC hob: 650 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 (AEChood): 48 kWh/year • Fluid Dynamic Efficiency (FDE): 34.2 • Lighting Efficiency (LE): 76.8 lux/W • Grease Filtering Efficiency (GFE): 81 % • Air flow at minimum speed (Qmin): 334 m<sup>3</sup>/h • Maximum extraction rate: 606 m<sup>3</sup>/h • Intensive extraction rate: 787 m<sup>3</sup>/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPEmin): 51 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax): 64 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPEboost): 73 dB(A) • Time increase factor (F): 1.00 • Energy Efficiency Index per first cavity: 46.2 • Measured air flow rate at best efficiency point (Qbep): 412 m<sup>3</sup>/h • Measured air pressure at best efficiency point (Qbep): 478 Pa • Measured electric power input at best efficiency point (Wbep): 160 W • Normal Power of the light system (WL): 2 W • Average illumination of the light on the cooking surface (Emiddle): 169 lux • Sound power level at highest setting (Lwa): 64 dB(A)

## ELECTRICAL CONNECTION

Nominal power: 277 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1000 mm

## SPEED 1

Extraction rate IEC 61591: 334 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 51 dB(A) • Power: 198 W

## SPEED 2

Extraction rate IEC 61591: 424 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 58 dB(A) • Power: 227 W

## SPEED 3

Extraction rate IEC 61591: 606 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 64 dB(A) • Power: 248 W

## INTENSIVE SPEED

Extraction rate (IEC 61591): 787 m<sup>3</sup>/h • Noise level IEC 60704-2-13: 73 dB(A) • Power: 286 W

## LOGISTIC INFORMATION

Dimensions of the product (mm): 750x1000x480 • Width: 1000 mm • Depth (mm): 480 mm • Product Height (mm): 750 mm

## OPTIONAL

FLT6: Charcoal filter, HoodsKITALLFC: Charcoal filter, Hoods

