

KD91XE2

Hood, Decorative wall hood, Universal, Stainless steel, 90 cm, C



TYPE

Product family: Hood • Hood Type: Decorative wall hood • Hood width: 90 cm • Extraction: Expulsion • EAN code: 8017709285753

AESTHETICS

Colour: Stainless steel • Finishing: Brushed • Aesthetics: Universal • Design: Chimney • Material: Stainless steel • Type of steel: Brushed

PROGRAMME / FUNCTIONS

No. of speeds: 3

CONTROLS

Control setting: Buttons

TECHNICAL FEATURES

No. of lights: 2 • Light type: LED • Light power: 4 W • Light color temperature scale (°K): 3000 °K • Free outlet maximum capacity: 620 m³/h • Motor power: 140 W • No. of filters: 3 • Anti-grease filters: Aluminium • Minimum distance from GAS hob: 650 mm • Vent outlet: 150 mm • Minimum distance from ELECTRIC hob: 500 mm

PERFORMANCE / ENERGY LABEL

Energy efficiency class (EEC): C • Fluid Dynamic Efficiency class (FDEC): D • Grease Filtering Efficiency Class (GFEC): C • Lighting Efficiency Class (LEC): C • Annual Efficiency Consumption (AEC_{hood}): 77 kWh/year • Fluid Dynamic Efficiency (FDE): 15.30 • Lighting Efficiency (LE): 17 lux/W • Grease Filtering Efficiency (GFE): 75.1 % • Air flow at minimum speed (Q_{min}): 280 m³/h • Maximum extraction rate: 580 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 54 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 70 dB(A) • Time increase factor (F): 1.4 • Energy Efficiency Index per first cavity: 79.9 • Measured air flow rate at best efficiency point (Q_{bep}): 334 m³/h • Measured air pressure at best efficiency point (Q_{bep}): 229 Pa • Measured electric power input at best efficiency point (W_{bep}): 139 W • Normal Power of the light system (W_l): 8 W • Average illumination of the light on the cooking surface (E_{middle}): 133 lux • Sound power level at highest setting (L_{wa}): 70 dB(A)

ELECTRICAL CONNECTION

Nominal power: 148 W • Voltage: 220-240 V • Frequency (Hz): 50-60 Hz • Power supply cable length: 1500 mm

SPEED 1

Extraction rate IEC 61591: 280 m³/h • Noise level IEC 60704-2-13: 54 dB(A) • Power: 90 W

SPEED 2

Extraction rate IEC 61591: 420 m³/h • Noise level IEC 60704-2-13: 62 dB(A) • Power: 105 W

SPEED 3

Extraction rate IEC 61591: 580 m³/h • Noise level IEC 60704-2-13: 70 dB(A) • Power: 140 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 740x898x502 • Width: 898 mm • Depth (mm): 502 mm • Product Height (mm): 740 mm

ACCESSORIES INCLUDED

Tube reduction: Yes

OPTIONAL

KITFC155: Charcoal filter, Hoods

