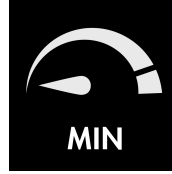


KLT90LWHS

Hood, Ceiling, Universal, White, 90 cm, B



INTENSIVE EXTRACTION

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



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: Ceiling • Hood width: 90 cm • Extraction: Expulsion • Electronic control: Yes • Perimeter extraction: Yes • EAN code: 8017709291327

AESTHETICS

Colour: White • Finishing: Matt • Aesthetics: Universal • Design: Ceiling • Material: Stainless steel • Type of steel: Brushed

PROGRAMS / FUNCTIONS

No. of speeds: 3 • Intensive speed: Yes

CONTROLS

Control setting: Electronic buttons

TECHNICAL FEATURES

No. of lights: 2 • Light type: LED • Light power: 7.4 W • Light color temperature scale (°K): 3000 °K • Light color temperature range: 3000° - 5700° °K • Free outlet maximum capacity: 610 m³/h • Motor power: 270 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: 650 mm • Non return valve: Yes

PERFORMANCE / ENERGY LABEL

Energy efficiency class (EEC): B • Fluid Dynamic Efficiency class (FDEC): B • Grease Filtering Efficiency Class (GFEC): G • Lighting Efficiency Class (LEC): F • Annual Efficiency Consumption (AEC_{hood}): 94 kWh/year • Fluid Dynamic Efficiency (FDE): 27.5 • Lighting Efficiency (LE): 7.9 lux/W • Grease Filtering Efficiency (GFE): 43.0 % • Air flow at minimum speed (Q_{min}): 213 m³/h • Maximum extraction rate: 459 m³/h • Intensive extraction rate: 604 m³/h • Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}): 51 dB(A) • Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}): 64 dB(A) • Airborne acoustical A-weighted sound power emission at boost speed (SPE_{boost}): 70 dB(A) • Power consumption in stand-by mode (P_s): 0.40 W • Time increase factor (F): 1.0 • Energy Efficiency Index per first cavity: 63.2 • Measured air flow rate at best efficiency point (Q_{bep}): 358 m³/h • Measured air pressure at best efficiency point (Q_{bep}): 633 Pa • Measured electric power input at best efficiency point (W_{bep}): 229 W • Normal Power of the light system (W_I): 15 W • Average illumination of the light on the cooking surface (E_{middle}): 117 lux • Sound power level at highest setting (L_{wa}): 70 dB(A)

ELECTRICAL CONNECTION

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

SPEED 1

Extraction rate IEC 61591: 213 m³/h • Noise level IEC 60704-2-13: 51 dB(A) • Power: 124 W

SPEED 2

Extraction rate IEC 61591: 329 m³/h • Noise level IEC 60704-2-13: 56 dB(A) • Power: 164 W

SPEED 3

Extraction rate IEC 61591: 459 m³/h • Noise level IEC 60704-2-13: 64 dB(A) • Power: 213 W

INTENSIVE SPEED

Extraction rate (IEC 61591): 604 m³/h • Noise level IEC 60704-2-13: 70 dB(A) • Power: 282 W

LOGISTIC INFORMATION

Dimensions of the product (mm): 312x899x469 • Width: 899 mm • Depth (mm): 469 mm • Product Height (mm): 312 mm • Net weight (kg): 22.500 kg

ACCESSORIES INCLUDED

Remote control: Yes

OPTIONAL

KITALLFC: Charcoal filter, Hoods

