

KD90HXE

classica Aesthetic

EAN13: 8017709243593

Subfamily: Decorative wall hood

Aesthetics: Classic

Color: Stainless steel

Hood width: 90 cm

Energy efficiency class (EEC): A+



TYPE

- Product family: Hood
- Hood width: 90 cm
- Subfamily: Decorative wall hood
- Extraction: Expulsion

AESTHETICS

- Aesthetics: Classic
- Color: Stainless steel
- Type of steel: Brushed
- Design: Chimney
- Material: Stainless steel

CONTROLS

- Control setting: Control knobs
- Control knobs: Classic
- No. of controls: 2
- Controls colour: Steel effect

PROGRAMS / FUNCTIONS



- No. of speeds: 3

TECHNICAL FEATURES



- Light Power: 1 W
- Free outlet maximum capacity: 815 m³/h
- No. of filters: 3
- Minimum distance from ELECTRIC hob: 650 mm
- Vent outlet: 150 mm
- No. of lights: 2
- Light type: LED
- Light color temperature scale (°K): 4000 °K
- Motor power: 275 W
- Anti-grease filters: Stainless steel
- Minimum distance from GAS hob: 750 mm
- Non return valve: Yes

PERFORMANCE / ENERGY LABEL



- Grease Filtering Efficiency Class (GFEC): C
- Annual Efficiency Consumption (AEChood): 40.3 KWh/year
- Grease Filtering Efficiency (GFE): 78.5 %
- Air flow at maximum speed (Qmax): 630 m³/h
- Airborne acoustical A-weighted sound Power Emission at minimum speed (SPEmin): 48 dB(A)
- Airborne acoustical A-weighted sound power emission at boost speed (SPEboost): 72 dB(A)
- Measured air pressure at best efficiency point (Pbep): 476 Pa
- Nominal Power consumption of the light system (WL): 2 W
- Sound power level at highest setting (Lwa): 67 dB(A)

- Energy efficiency class (EEC): A+
- Fluid Dynamic Efficiency class (FDEC): A
- Lighting Efficiency Class (LEC): A
- Fluid Dynamic Efficiency (FDE): 36.2
- Lighting Efficiency (LE): 78.2 lux/W
- Air flow at minimum speed (Qmin): 288 m³/h
- Air flow at boost speed (Qboost): 781 m³/h
- Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax): 67 dB(A)
- Time increase factor (F): 1.00
- Measured air flow rate at best efficiency point (Qbep): 413 m³/h
- Measured electric power input at best efficiency point (Wbep): 151 W
- Average illumination of the light on the cooking surface (Emiddle): 172 lux

ELECTRICAL CONNECTION

- Electrical connection rating: 277 W
- Frequency (Hz): 50-60 Hz
- Voltage: 220-240 V

SPEED 1

- Extraction rate IEC 61591: 288 m³/h
- Power: 173 W
- Noise level IEC 60704-2-13: 48 dB(A)

SPEED 2

- Extraction rate IEC 61591: 421 m³/h
- Power: 199 W
- Noise level IEC 60704-2-13: 63 dB(A)

SPEED 3

- Extraction rate IEC 61591: 630 m³/h
- Power: 223 W
- Noise level IEC 60704-2-13: 67 dB(A)

INTENSIVE SPEED

- Extraction rate (IEC 61591): 781 m³/h
- Power: 224 W
- Noise level IEC 60704-2-13: 72 dB(A)

OPTIONAL

- Round Charcoal filters (kit 2 pieces): **FLT6**

VERSIONS

- KD90HNE: Black
- KD90HAE: Anthracite

For availability in specific countries please contact your [local agent](#) .



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Intensive/turbo setting: when extra fast extraction is required.

