

KD100HXE

Product family

Hood Type Decorative wall hood

Hood

Design Chimney Extraction Extraction Painted material Material Type of steel Brushed

Hood width 100 cm



Aesthetics

EAN code

Classica **Aesthetic** Finishing Satin Colour Stainless steel Logo Applied

8017709276874

Controls

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

Programs / Functions

No. of speeds Intensive speed

Technical Features



No. of lights No. of filters

Light type LED Anti-grease filters Stainless steel Vent outlet **Light Power** 1 W 150 mm Light color temperature 4000 °K Minimum distance from 750 mm

scale (°K) GAS hob

Minimum distance from Free outlet maximum 830 m³/h 650 mm **ELECTRIC hob** capacity

275 W Yes Motor power Non return valve

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	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2- 13 [dB(A)]	
Speed 1	297	49	
Speed 2	431	58	
Speed 3	639	67	
Intensive speed	792	72	

Performance / Energy Label

Annual Efficiency 39 kWh/a Airbourne acouistical A- 49 dB(A) Consumption (AEChood) weighted sound Power **Emission at minimum** Energy efficieency class A+ speed (SPEmin) (EEC) Airborne acoustical A-68 dB(A) Fluid Dynamic Efficiency 35,9 weighted sound Power (FDE) **Emission at maximum** Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 72 dB(A) Lighting Efficiency (LE) 75,5 lux/W weighted sound power Lighting Efficiency Class A emission at boost speed (LEC) (SPEboost) **Grease Filtering** 71,5 % Time increase factor (F) 0,7 Efficiency (GFE) **Energy Efficiency Index Grease Filtering** D Measured air flow rate 394 m³/h Efficiency Class (GFEC) at best efficiency point Air flow at minumum 297 m³/h (Qbep) speed (Qmin) Measured air pressure 483 Pa Air flow at maximum 639 m³/h at best efficiency point speed (Qmax) (Pbep) Air flow at boost speed 792 m³/h Measured electric 147 W (Qboost) power input at best efficiency point (Wbep) **Nominal Power** 2 W consumption of the light system (WL) Average illumination of 166 lux the light on the cooking surface (Emiddle) Sound power level at 68 dB(A)

Electrical Connection

Electrical connection 277 W Frequency (Hz) 50-60 Hz rating Power supply cable 1500 mm

Voltage 220-240 V length 1500 mm

Also available

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highest setting (Lwa)

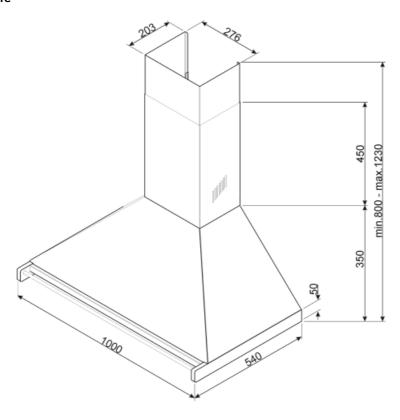


Alternative colours availible

Black

Available colours

KD100HNE



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Not included accessories

FLT6



Round Charcoal filters (kit 2 pieces)



KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

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Symbols glossary (TT)



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



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



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.

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