

# KD100HXE

Product family Hood

Hood Type Decorative wall hood

Design Chimney
Extraction Extraction
Material Painted material
Type of steel Brushed

EAN code 8017709276874

Hood width 100 cm
Aesthetic Classica
Colour Stainless steel

Finishing Satin Logo Applied



### **Controls**

Control settingControl knobsControl knobsClassicNo. of controls2Controls colourSteel effect

## **Program / Functions**

No. of speeds Intensive speed



### **Technical Features**





Free outlet maximum

No. of lights 2 No. of filters 3

Light typeLEDAnti-grease filtersStainless steelLight Power1 WVent outlet150 mmLight color temperature4000 KMinimum distance from750 mm

scale (K) GAS hob

830 m³/h Minimum distance from 650 mm

capacity ELECTRIC hob

Motor power 275 W Non return valve Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	297	49
Speed 2	431	58



Speed 3	639	67
Intensive speed	792	72

## Performance / Energy Label

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**Annual Efficiency** 39 kWh/a Airbourne acouistical A- 49 dBA weighted sound Power Consumption (AEChood) **Emission at minimum** Energy efficieency class A+ speed (SPEmin) (EEC) Airborne acoustical A-68 dBA Fluid Dynamic Efficiency 35,9 weighted sound Power (FDE) **Emission at maximum** Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 72 dBA 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** 40 **Grease Filtering** Measured air flow rate 394 m<sup>3</sup>/h Efficiency Class (GFEC) at best efficiency point Air flow at minumum 297 m<sup>3</sup>/h (Qbep) speed (Qmin) Measured air pressure 483 Pa Air flow at maximum 639 m<sup>3</sup>/h at best efficiency point speed (Qmax) (Pbep) Air flow at boost speed 792 m<sup>3</sup>/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

#### **Electrical Connection**

Electrical connection 277 W Power s

rating

Voltage 220-240 V Frequency (Hz) 50-60 Hz Power supply cable

surface (Emiddle) Sound power level at

highest setting (Lwa)

length

Plug

1500 mm

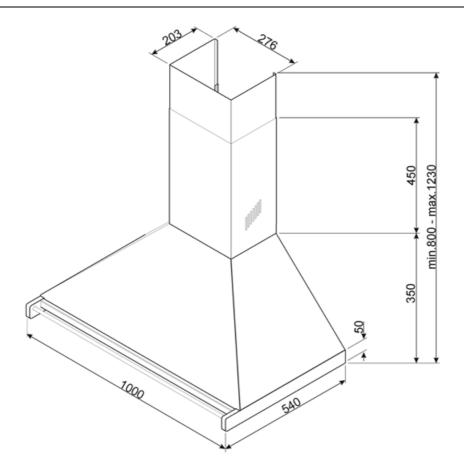
68 dBA

Not present

### Also available

Alternative colours Black Available colours KD100HNE available







# **Compatible 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



# Symbols glossary



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.