

# KD90HAE

Product family

Hood Type Decorative wall hood

Design Extraction Material

Extraction
Painted material

Hood

Chimney

Type of steel Brushed

EAN code 8017709243616

Hood width 90 cm



650 mm

### **Aesthetics**

AestheticClassicaSerigraphy colourBlackColourAnthraciteLogoApplied

#### **Controls**

Control settingControl knobsControl knobsClassicNo. of controls2Controls colourSteel effect

### **Programme / Functions**

No. of speeds
Intensive speed

### **Technical Features**



capacity

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

Free outlet maximum 815 m³/h Minimum distance from

Motor power 275 W Non return valve Yes

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**ELECTRIC hob** 



	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2- 13 [dB(A)]	
Speed 1	288	48	
Speed 2	421	63	
Speed 3	630	67	
Intensive speed	781	72	

### Performance / Energy Label

**Annual Efficiency** 40 kWh/a Airbourne acouistical A- 48 dB(A) Consumption (AEChood) weighted sound Power **Emission at minimum** Energy efficieency class A+ speed (SPEmin) (EEC) Airborne acoustical A-67 dB(A) Fluid Dynamic Efficiency 36,2 weighted sound Power (FDE) **Emission at maximum** Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 72 dB(A) Lighting Efficiency (LE) 78,2 lux/W weighted sound power Lighting Efficiency Class A emission at boost speed (LEC) (SPEboost) **Grease Filtering** 78,5 % Time increase factor (F) 1,00 Efficiency (GFE) Measured air flow rate 413 m<sup>3</sup>/h **Grease Filtering** C at best efficiency point Efficiency Class (GFEC) Air flow at minumum 288 m<sup>3</sup>/h Measured air pressure 476 Pa speed (Qmin) at best efficiency point Air flow at maximum 630 m<sup>3</sup>/h (Pbep) speed (Qmax) Measured electric 151 W Air flow at boost speed 781 m<sup>3</sup>/h power input at best (Qboost) efficiency point (Wbep) **Nominal Power** 2 W consumption of the light system (WL) Average illumination of 172 lux the light on the cooking surface (Emiddle)

#### **Electrical Connection**

Plug Not present Frequency (Hz) 50-60 Hz
Electrical connection 277 W Power supply cable 1000 mm length

220-240 V

## Also available

Voltage

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Sound power level at

highest setting (Lwa)

67 dB(A)



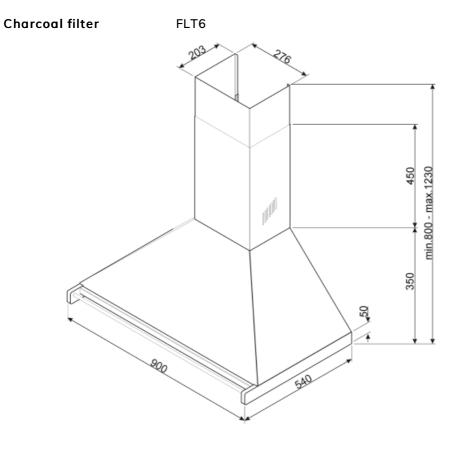
Alternative colours availible

Black, Stainless steel

Available colours

KD90HNE - KD90HXE

# **Optional accessories**



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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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