

KD90HXE

Product family Hood

Hood Type Chimney Cooker Hoods

Design Chimney

Extraction Ducted out or re-circulation possible

Material Stainless steel

Type of steel Brushed

EAN code 8017709243593

Hood width 90 cm Aesthetics Classic

ColourStainless steelFinishingBrushedLogoApplied



Controls

Control settingControl knobsControl knobsClassicNo. of controls2Controls colourSteel effect

Program / Functions

No. of speeds Intensive speed

3 800ST

Technical Features

Free outlet maximum





No. of lights 2 No. of filters 3

Light typeLEDAnti-grease filtersStainless steelLight power1 WVent outlet150 mmLight colour4000 KMinimum distance from
Minimum distance from750 mm

temperature scale (K) GAS hob

815 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	288	48
Speed 2	421	63



Speed 3	630	67
Intensive speed	781	72

Performance / Energy Label

A T

Annual Efficiency 40 kWh/year Consumption (AEChood)

Energy efficiency class (A+

EEC)

Fluid Dynamic Efficiency 36,2 weighted sound Power (FDE)

Emission at maximum Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC)

Airbourne acoustical A- 72 dBA Lighting Efficiency (LE) 78,2 lux/W

Lighting Efficiency Class A

(LEC) **Grease Filtering** 78.5 %

Efficiency (GFE)

Grease Filtering Efficiency Class (GFEC)

Air flow at minumum 288 m³/h

speed (Qmin)

Maximum extraction 630 m³/h

Intensive extraction rate 781 m³/h

Airbourne acouistical A- 48 dBA

weighted sound Power Emission at minimum speed (SPEmin)

Airborne acoustical A-67 dBA

weighted sound power emission at boost speed

(SPEboost)

Time increase factor (F) Measured air flow rate 413 m³/h

at best efficiency point

(Qbep)

Measured air pressure 476 Pa

at best efficiency point

(Qbep)

Measured electric 151 W

power input at best efficiency point (Wbep)

Normal Power of the 2 W

light system (WI)

Average illumination of 172 lux

the light on the cooking surface (Emiddle)

Sound power level at highest setting (Lwa)

67 dBA

Electrical Connection

Nominal power 277 W

Frequency (Hz) 50-60 Hz 220-240 V Voltage Power supply cable 1000 mm

length

Also available

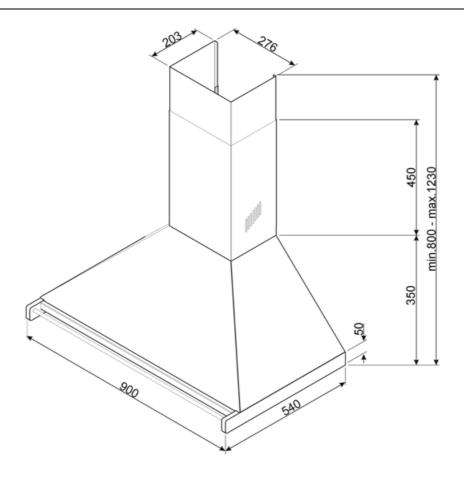
availible

KD90HNE - KD90HAE Available colours Alternative colours Black, Anthracite

Optional accessories

Charcoal filter FLT6







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



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.