

# KDE900EX

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709235161
Hood width	90 cm



## Aesthetics

Aesthetic	Universale	Components finishing	Stainless steel
Colour	Stainless steel	Serigraphy colour	Black
Finishing	Satin	Logo	Silk screen



## Controls

Control setting	Buttons
-----------------	---------

## Program / Functions

No. of speeds	3
---------------	---

## Technical Features

			
No. of lights	2	No. of filters	3
Light type	LED	Anti-grease filters	Aluminium
Light Power	3 W	Vent outlet	150 mm
Light color temperature scale (°K)	2700 °K	Minimum distance from GAS hob	700 mm
Free outlet maximum capacity	588 m <sup>3</sup> /h	Minimum distance from ELECTRIC hob	500 mm
Motor power	180 W	Non return valve	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	202	42
Speed 2	307	52
Speed 3	553	65

## Accessories Included

Tube reduction Yes

## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	103 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	44 dBA
Energy efficiency class (EEC)	D	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	67 dBA
Fluid Dynamic Efficiency (FDE)	12,6	Time increase factor (F)	1,5
Fluid Dynamic Efficiency class (FDEC)	E	Measured air flow rate at best efficiency point (Qbep)	320 m³/h
Lighting Efficiency (LE)	16,1 lux/W	Measured air pressure at best efficiency point (Pbep)	255 Pa
Lighting Efficiency Class (LEC)	C	Measured electric power input at best efficiency point (Wbep)	180 W
Grease Filtering Efficiency (GFE)	76 %	Nominal Power consumption of the light system (WL)	6 W
Grease Filtering Efficiency Class (GFEC)	C	Average illumination of the light on the cooking surface (Emiddle)	97 lux
Air flow at minumum speed (Qmin)	208 m³/h	Sound power level at highest setting (Lwa)	67 dBA
Air flow at maximum speed (Qmax)	559 m³/h		

## Electrical Connection

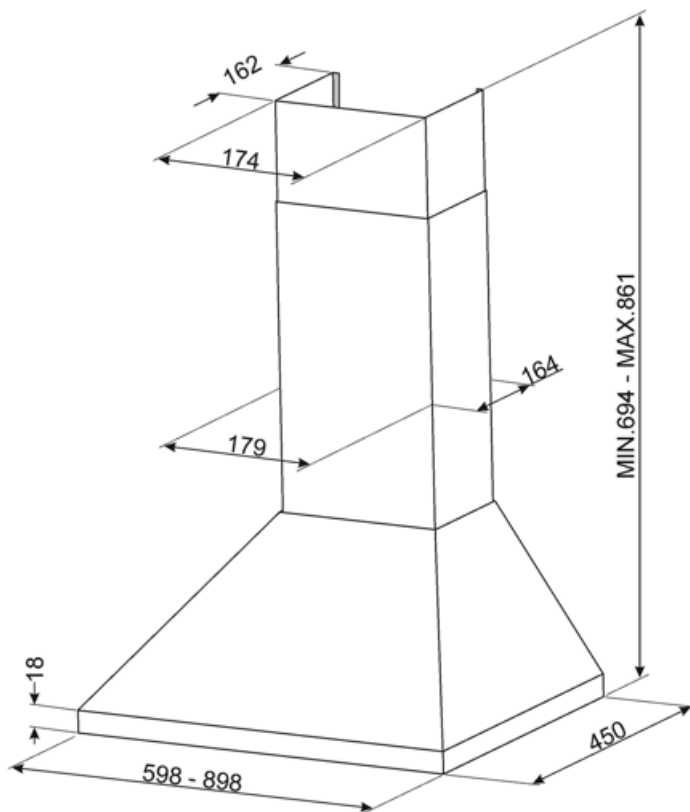
Plug	Not present	Frequency (Hz)	50-60 Hz
Electrical connection rating	186 W	Power supply cable length	1500 mm
Voltage	220-240 V		

## Optional accessories

---

Charcoal filter

KITFC450



---

## Not included accessories

---

**KITFC450**

Charcoal filters ROUND Kit 2 pieces KDE600XE KDE900XE



---

## Symbols glossary

---



**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.

