

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
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Programs / Functions

No. of speeds	3
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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 ³ /h	Minimum distance from ELECTRIC hob	500 mm
Motor power	180 W	Non return valve	Yes

	Extraction rate IEC 61591 [m ³ /h]	Noise level IEC 60704-2-13 [dB(A)]
Speed 1	202	42
Speed 2	307	52
Speed 3	553	65

Accessories Included

Tube reduction Yes

Performance / Energy Label

D

Annual Efficiency Consumption (AEChood)	103 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	44 dB(A)
Energy efficiency class (EEC)	D	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	67 dB(A)
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 m ³ /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 m ³ /h	Sound power level at highest setting (Lwa)	67 dB(A)
Air flow at maximum speed (Qmax)	559 m ³ /h		

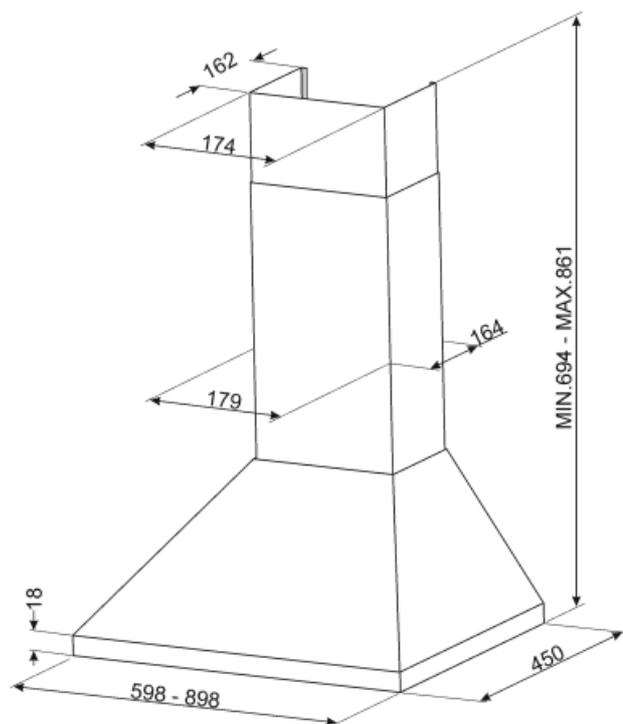
Electrical Connection

Electrical connection rating	186 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1500 mm

Optional accessories

Charcoal filter

KITFC450



Not included accessories

KITFC450

Charcoal filters ROUND Kit 2 pieces KDE600XE KDE900XE



Symbols glossary (TT)



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



D: Product energy rating, measured from A+++ to D / G depending on the product family.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.