

# KDC91XE3

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709346003
Hood width	90 cm
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Logo	Embossed



## 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	4 W	Vent outlet	150 mm
Light color temperature scale (K)	4000 K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	620 m <sup>3</sup> /h	Minimum distance from ELECTRIC hob	500 mm
Motor power	160 W		

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	260	45
Speed 2	390	54

Speed 3	600	63
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## Accessories included



Tube reduction

Yes

Charcoal filters included

Yes

## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	77 kWh/a
Energy efficiency class (EEC)	C
Fluid Dynamic Efficiency (FDE)	18,20
Fluid Dynamic Efficiency class (FDEC)	C
Lighting Efficiency (LE)	17 lux/W
Lighting Efficiency Class (LEC)	C
Grease Filtering Efficiency (GFE)	75,1 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minimum speed (Qmin)	260 m <sup>3</sup> /h
Air flow at maximum speed (Qmax)	600 m <sup>3</sup> /h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	45 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	63 dBA
Time increase factor (F)	1,3
Energy Efficiency Index	75,6
Measured air flow rate at best efficiency point (Qbep)	338 m <sup>3</sup> /h
Measured air pressure at best efficiency point (Pbep)	300 Pa
Measured electric power input at best efficiency point (Wbep)	155 W
Nominal Power consumption of the light system (WL)	8 W
Average illumination of the light on the cooking surface (Emiddle)	133 lux
Sound power level at highest setting (Lwa)	63 dBA

## Electrical Connection

Electrical connection rating	168 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		



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## Compatible Accessories

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KITFC152

Charcoal filters Round Kit 2 pieces



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## Symbols glossary

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



**Charcoal filters:** Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably.



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