

# KD91XE3

<b>Product family</b>	Hood
<b>Hood Type</b>	Chimney Cooker Hoods
<b>Design</b>	Chimney
<b>Extraction</b>	Ducted out or re-circulation possible
<b>Material</b>	Stainless steel
<b>Type of steel</b>	Brushed
<b>EAN code</b>	8017709345976
<b>Hood width</b>	90 cm
<b>Aesthetics</b>	Universal
<b>Colour</b>	Stainless steel
<b>Finishing</b>	Brushed
<b>Logo</b>	Embossed



## Controls

<b>Control setting</b>	Buttons
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## Program / Functions

<b>No. of speeds</b>	3
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## Technical Features

		<b>No. of lights</b>	2	<b>No. of filters</b>	3
		<b>Light type</b>	LED	<b>Anti-grease filters</b>	Aluminium
		<b>Light power</b>	4 W	<b>Vent outlet</b>	150 mm
		<b>Light colour temperature scale (K)</b>	4000 K	<b>Minimum distance from GAS hob</b>	650 mm
		<b>Free outlet maximum capacity</b>	620 m <sup>3</sup> /h	<b>Minimum distance from ELECTRIC hob</b>	500 mm
		<b>Motor power</b>	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

## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	79 kWh/year	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	45 dBA
Energy efficiency class (EEC)	C	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	63 dBA
Fluid Dynamic Efficiency (FDE)	18.20	Time increase factor (F)	1.3
Fluid Dynamic Efficiency class (FDEC)	C	Energy Efficiency Index per first cavity	75.6
Lighting Efficiency (LE)	17 lux/W	Measured air flow rate at best efficiency point (Qbep)	338 m <sup>3</sup> /h
Lighting Efficiency Class (LEC)	C	Measured air pressure at best efficiency point (Qbep)	300 Pa
Grease Filtering Efficiency (GFE)	75.1 %	Measured electric power input at best efficiency point (Wbep)	155 W
Grease Filtering Efficiency Class (GFEC)	C	Normal Power of the light system (WI)	8 W
Air flow at minumum speed (Qmin)	260 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (Emiddle)	133 lux
Maximum extraction rate	600 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	63 dBA

## Electrical Connection

Nominal power	168 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	No
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.



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