

KD91XE3

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	8017709345976
Hood width	90 cm
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Logo	Embossed



Controls

Control setting	Buttons
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Program / 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	4 W	Vent outlet	150 mm
Light colour temperature scale (K)	4000 K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	620 m³/h	Minimum distance from ELECTRIC hob	500 mm
Motor power	160 W		

	Extraction rate IEC 61591 [m³/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
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Performance / Energy Label



Annual Efficiency Consumption (AEChood) 79 kWh/year

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 minumum speed (Qmin) 260 m³/h

Maximum extraction rate 600 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin) 45 dBA

Airborne acouistical A-weighted sound Power Emission at maximum speed (SPEmax) 63 dBA

Time increase factor (F) 1.3

Energy Efficiency Index per first cavity 75.6

Measured air flow rate at best efficiency point (Qbep) 338 m³/h

Measured air pressure at best efficiency point (Qbep) 300 Pa

Measured electric power input at best efficiency point (Wbep) 155 W

Normal Power of the light system (WI) 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

Nominal power 168 W
Voltage 220-240 V

Frequency (Hz) 50-60 Hz
Power supply cable length 1500 mm

Compatible Accessories

KITFC152

Charcoal filters Round Kit 2 pieces



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.