

KD91XE2

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	8017709285753
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	3000 °K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	620 m³/h	Minimum distance from ELECTRIC hob	500 mm
Motor power	140 W		

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	280	54
Speed 2	420	62

Speed 3	580	70
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Accessories Included

Tube reduction	Yes
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Performance / Energy Label



Annual Efficiency Consumption (AEC_{hood}) 77 KWh/year

Energy efficiency class (EEC) C

Fluid Dynamic Efficiency (FDE) 15,30

Fluid Dynamic Efficiency class (FDEC) D

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 (Q_{min}) 280 m³/h

Maximum extraction rate 580 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPE_{min}) 54 dBA

Airborne acouistical A-weighted sound Power Emission at maximum speed (SPE_{max}) 70 dBA

Time increase factor (F) 1,4

Energy Efficiency Index per first cavity 79,9

Measured air flow rate at best efficiency point (Q_{bep}) 334 m³/h

Measured air pressure at best efficiency point (Q_{bep}) 229 Pa

Measured electric power input at best efficiency point (W_{bep}) 139 W

Normal Power of the light system (W_l) 8 W

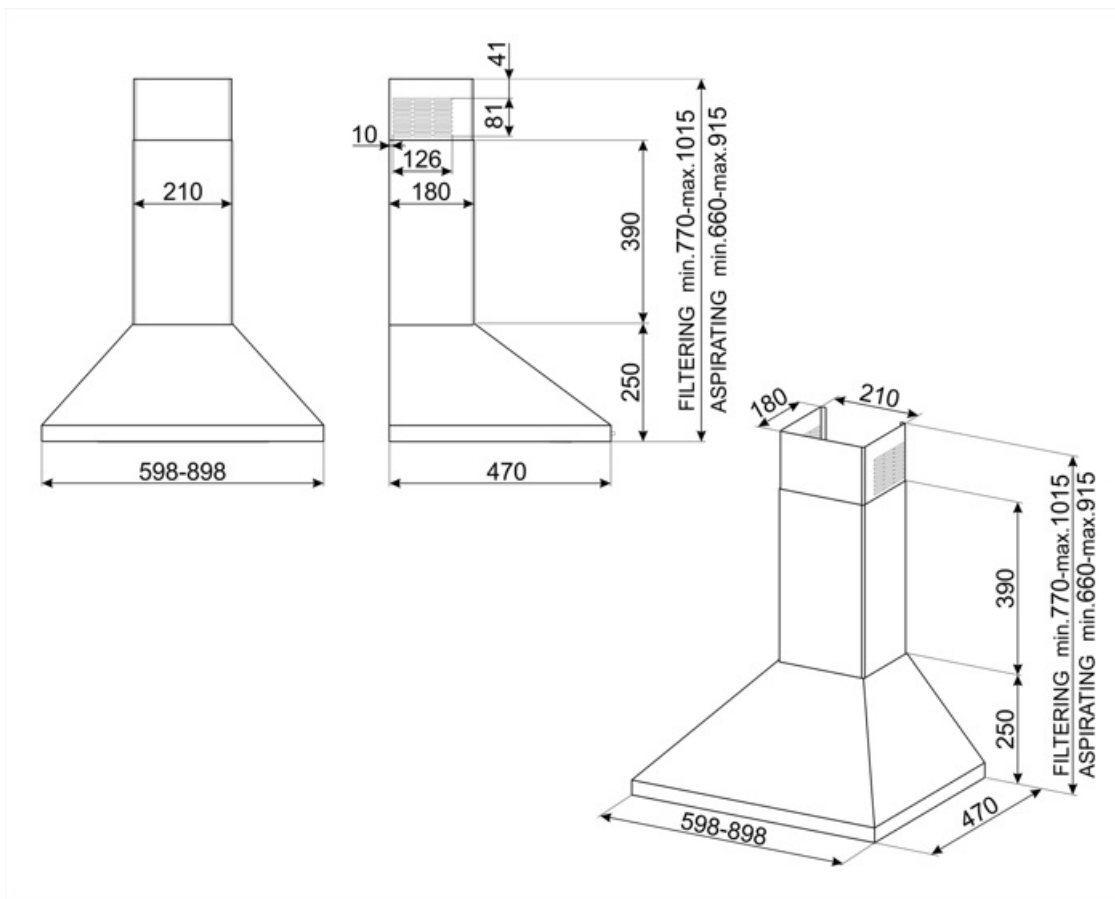
Average illumination of the light on the cooking surface (E_{middle}) 133 lux

Sound power level at highest setting (L_{wa}) 70 dBA

Electrical Connection

Nominal power 148 W
Voltage 220-240 V

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



Compatible Accessories



KITFC155

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.