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

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 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

Accessories Included

Tube reduction	Yes

Performance / Energy Label



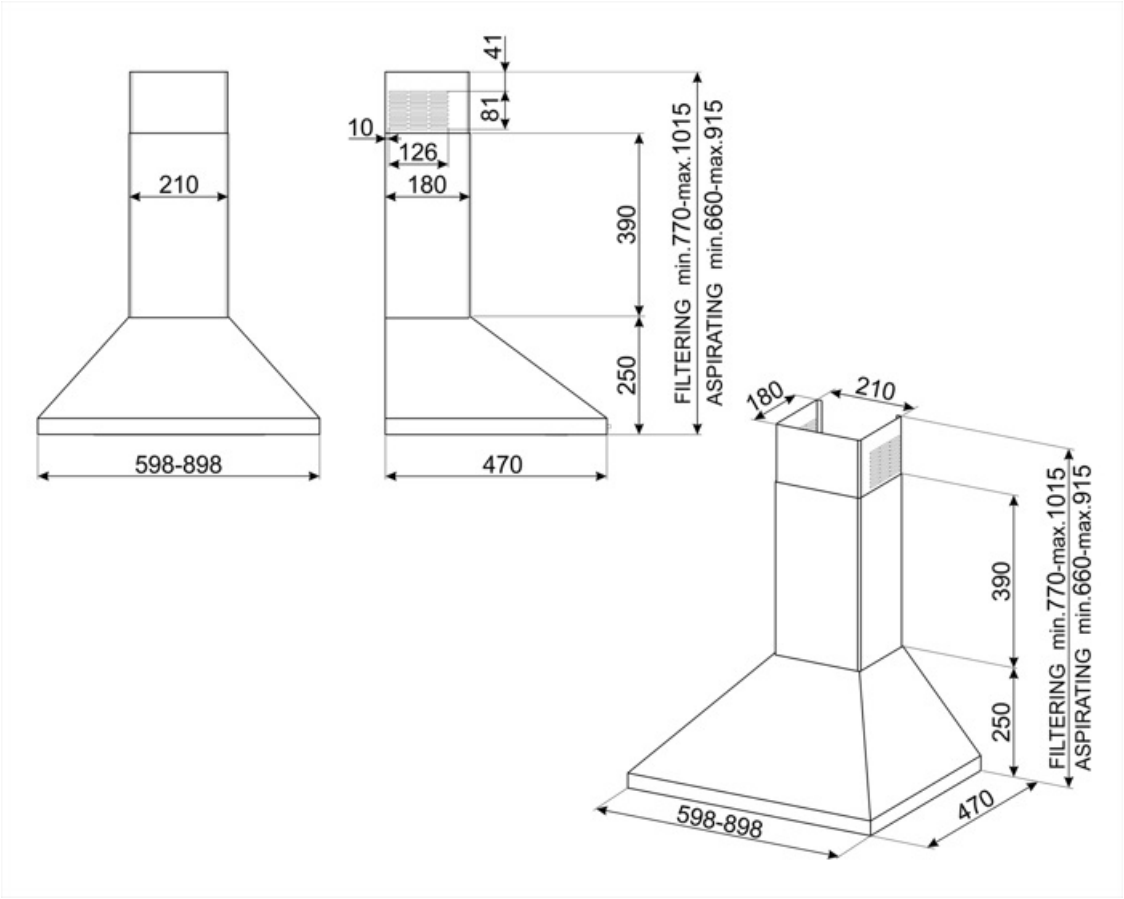
Annual Efficiency Consumption (AEChood)	79 kWh/year
Energy efficiency class (EEC)	C
Fluid Dynamic Efficiency (FDE)	18,20
Fluid Dynamic Efficiency class (FDEC)	C
Lighting Efficiency (LE)	17 lux/W
Lighting Efficiency Class (LEC)	C
Grease Filtering Efficiency (GFE)	75,1 %
Grease Filtering Efficiency Class (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 acoustical 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
Plug	No


41
81
10
126
180
210
390
250
FILTERING min.770-max.1015
ASPIRATING min.660-max.915
598-898
470
180
210
390
250
FILTERING min.770-max.1015
ASPIRATING min.660-max.915
598-898
470

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.

