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 (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	**Charcoal filters included**	Yes

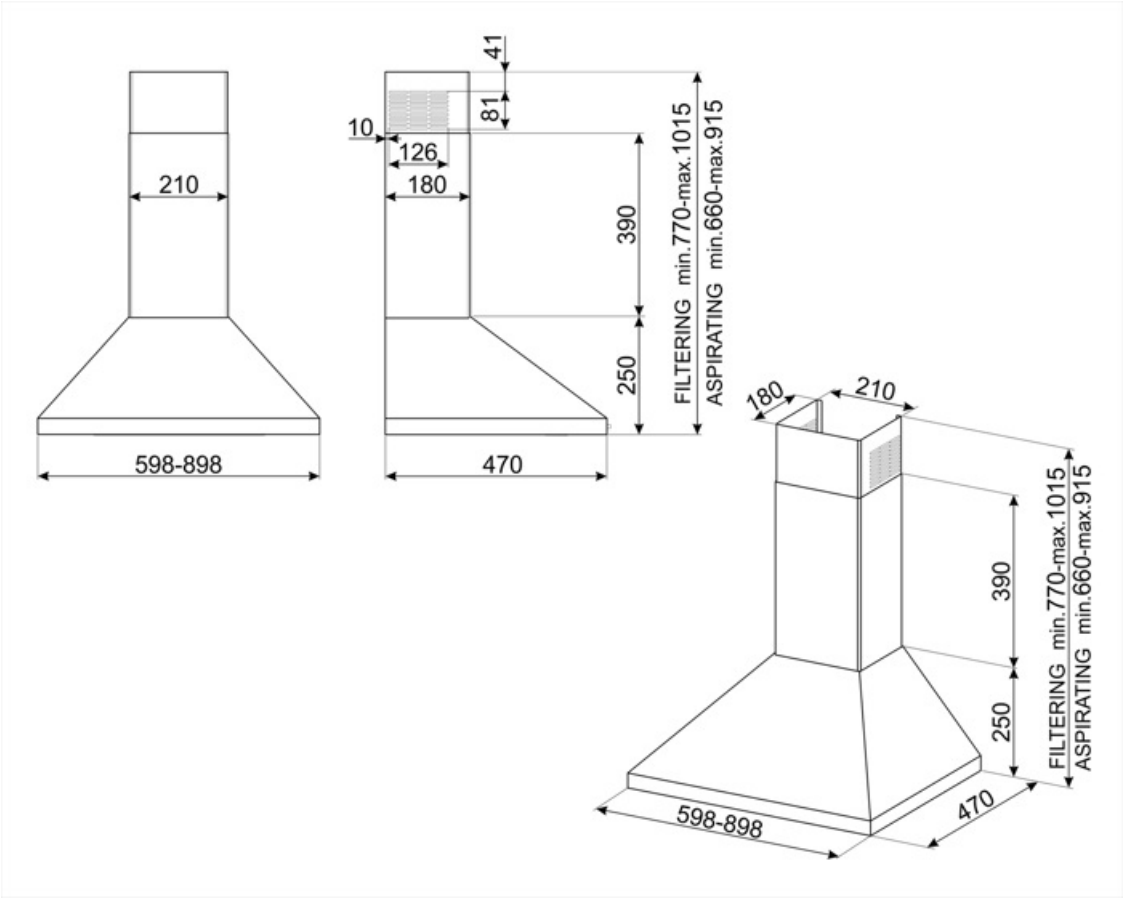
Performance / Energy Label



Annual Efficiency Consumption (AEChood)	77 kWh/a	**Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)**	45 dBA
Energy efficicency 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**	75,6
Lighting Efficiency (LE)	17 lux/W	**Measured air flow rate at best efficiency point (Qbep)**	338 m³/h
Lighting Efficiency Class (LEC)	C	**Measured air pressure at best efficiency point (Pbep)**	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	**Nominal Power consumption of the light system (WL)**	8 W
Air flow at minumum speed (Qmin)	260 m³/h	**Average illumination of the light on the cooking surface (Emiddle)**	133 lux
Air flow at maximum speed (Qmax)	600 m³/h	**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		


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.



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

