KATE900EX

Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	T flat
Extraction	Ducted out or re-circulation possible
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709235147
Hood width	90 cm
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Serigraphy colour	Black
Logo	Silk screen



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	2.5 W	**Vent outlet**	150 mm
Light colour temperature scale (K)	3500 K	**Minimum distance from GAS hob**	650 mm
Free outlet maximum capacity	612 m³/h	**Minimum distance from ELECTRIC hob**	500 mm
Motor power	175 W	**Non return valve**	Yes

	Extraction rate IEC 61591 [m³/h]	**Noise level IEC 60704-2-13 [dBA]**
Speed 1	241	46
Speed 2	370	56

Speed 3	590	67

Performance / Energy Label



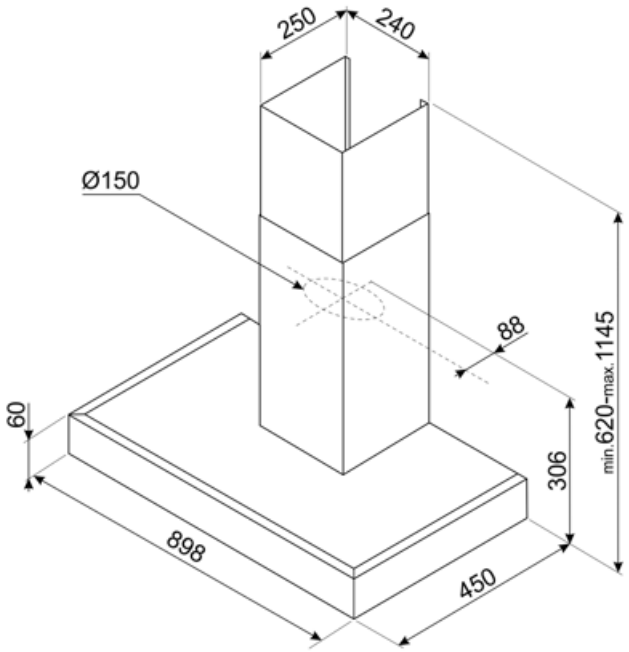
Annual Efficiency Consumption (AEChood)	77 kWh/year
Energy efficiency class (EEC)	C
Fluid Dynamic Efficiency (FDE)	20.2
Fluid Dynamic Efficiency class (FDEC)	C
Lighting Efficiency (LE)	76.1 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	76 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	240 m³/h
Maximum extraction rate	581 m³/h
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	68 dBA
Time increase factor (F)	1.3
Measured air flow rate at best efficiency point (Qbep)	336 m³/h
Measured air pressure at best efficiency point (Qbep)	334 Pa
Measured electric power input at best efficiency point (Wbep)	155 W
Normal Power of the light system (Wl)	5 W
Average illumination of the light on the cooking surface (Emiddle)	381 lux
Sound power level at highest setting (Lwa)	68 dBA

Electrical Connection

Nominal power	180 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz
Power supply cable length	1500 mm
Plug	No

Optional accessories

Charcoal filter	KITFC900 - KITFC999
Chimney extension	KITCMNKAT


250
240
Ø150
88
60
306
min.620~max.1145
898
450

Compatible Accessories



KITCMNKAT

Chimney extension dimension 241 * 231 * 810 T-shape hood KAT & KATE Stainless Steel



KITFC900

Charcoal filter Kit 1 piece high perfrmances washable

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.

