

# KATE900EX

Product family	Hood
Hood Type	Decorative wall hood
Design	T flat
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709235147
Hood width	90 cm
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Serigraphy colour	Black
Logo	Silk screen



## 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	2,5 W	Vent outlet	150 mm
Light color temperature scale (K)	3500 K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	612 m <sup>3</sup> /h	Minimum distance from ELECTRIC hob	500 mm
Motor power	175 W	Non return valve	Yes

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	241	46
Speed 2	370	56

Speed 3	590	67
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## Performance / Energy Label



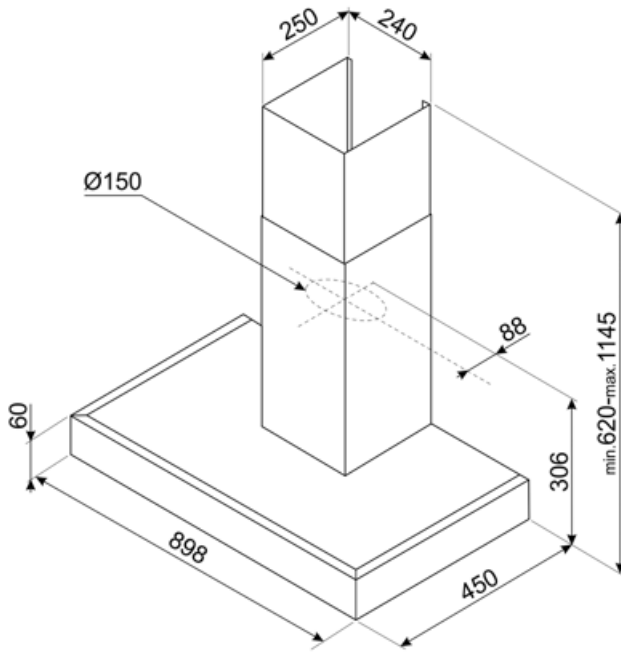
Annual Efficiency Consumption (AEC <sub>hood</sub> )	77 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE <sub>min</sub> )	47 dBA
Energy efficiency class (EEC)	C	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE <sub>max</sub> )	68 dBA
Fluid Dynamic Efficiency (FDE)	20,2	Time increase factor (F)	1,3
Fluid Dynamic Efficiency class (FDEC)	C	Measured air flow rate at best efficiency point (Q <sub>bep</sub> )	336 m <sup>3</sup> /h
Lighting Efficiency (LE)	76,1 lux/W	Measured air pressure at best efficiency point (P <sub>bep</sub> )	334 Pa
Lighting Efficiency Class (LEC)	A	Measured electric power input at best efficiency point (W <sub>bep</sub> )	155 W
Grease Filtering Efficiency (GFE)	76 %	Nominal Power consumption of the light system (WL)	5 W
Grease Filtering Efficiency Class (GFEC)	C	Average illumination of the light on the cooking surface (E <sub>middle</sub> )	381 lux
Air flow at minumum speed (Q <sub>min</sub> )	240 m <sup>3</sup> /h	Sound power level at highest setting (L <sub>wa</sub> )	68 dBA
Air flow at maximum speed (Q <sub>max</sub> )	581 m <sup>3</sup> /h		

## Electrical Connection

Electrical connection rating	180 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		

## Optional accessories

Charcoal filter	KITFC900 - KITFC999	Chimney extension	KITCMNKAT
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## Compatible Accessories

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### KITCMNKAT

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



### KITFC900

Charcoal filter. Kit 1 piece. High performances. Regenerable. To be whased after 3 months of use with hot water. To be changed after 3 years of use.

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## Symbols glossary

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**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.

