

# KATE900EX

Product family	Hood
Hood Type	Decorative wall hood
Design	T flat
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709235147
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 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
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## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	77 kWh/a
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
Air flow at maximum speed (Qmax)	581 m³/h

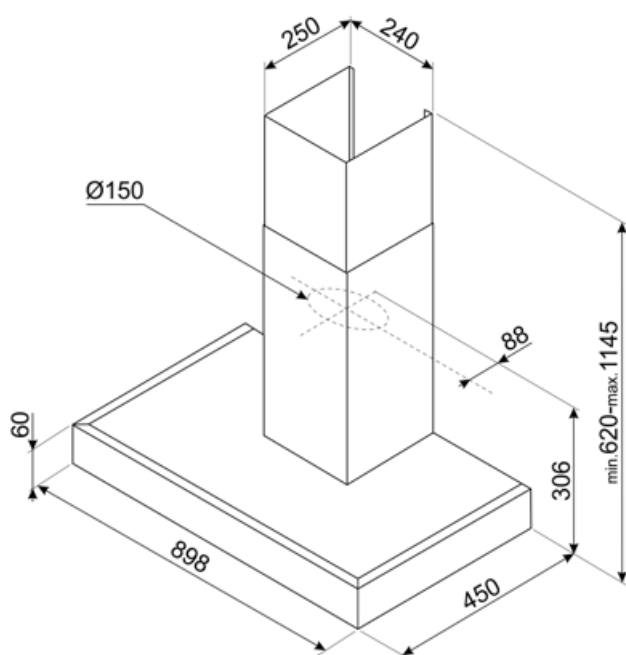
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	68 dBA
Time increase factor (F)	1,3
Measured air flow rate at best efficiency point (Qbep)	336 m³/h
Measured air pressure at best efficiency point (Pbep)	334 Pa
Measured electric power input at best efficiency point (Wbep)	155 W
Nominal Power consumption 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

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

## 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 washable

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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.