

# 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
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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 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
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## 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 acouistical 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 (WI) 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

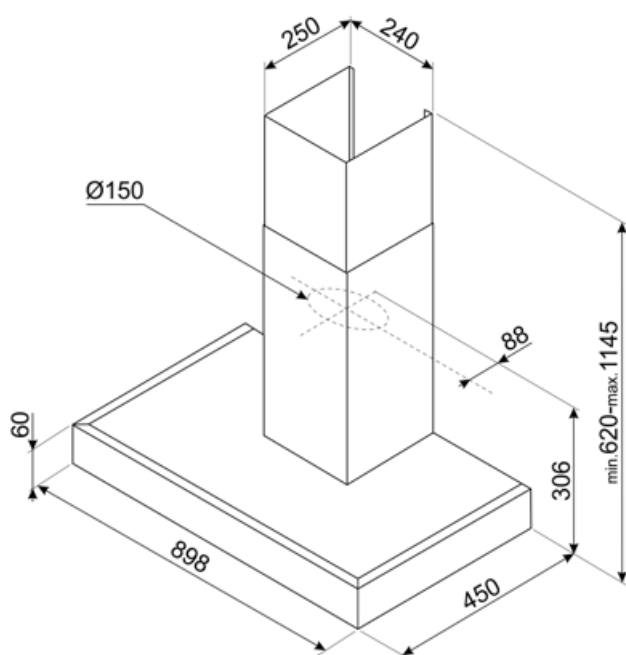
Nominal power 180 W  
Voltage 220-240 V  
Frequency (Hz) 50-60 Hz

Power supply cable length 1500 mm  
Plug No

## Optional accessories

Charcoal filter KITFC900 - KITFC999

Chimney extension KITCMNKAT



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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.

