

# 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

Aesthetics	Universal	Serigraphy colour	Black
Colour	Stainless steel	Logo	Silk screen
Finishing	Brushed		

## Controls

Control setting	Buttons
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## Programs / 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	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 [dB(A)]
Speed 1	241	46
Speed 2	370	56
Speed 3	590	67

## Performance / Energy Label



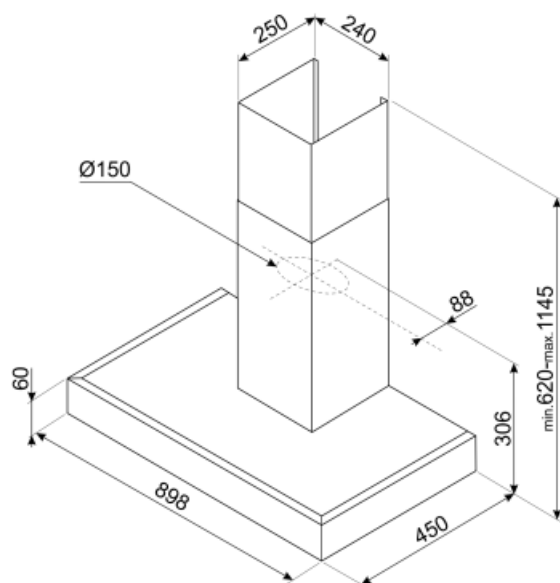
Annual Efficiency Consumption (AEChood)	77 KWh/year	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dB(A)
Energy efficiency class (EEC)	C	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	68 dB(A)
Fluid Dynamic Efficiency (FDE)	20,2	Time increase factor (F)	1,3
Fluid Dynamic Efficiency class (FDEC)	C	Measured air flow rate at best efficiency point (Qbep)	336 m³/h
Lighting Efficiency (LE)	76,1 lux/W	Measured air pressure at best efficiency point (Qbep)	334 Pa
Lighting Efficiency Class (LEC)	A	Measured electric power input at best efficiency point (Wbep)	155 W
Grease Filtering Efficiency (GFE)	76 %	Normal Power of the light system (WI)	5 W
Grease Filtering Efficiency Class (GFEC)	C	Average illumination of the light on the cooking surface (Emiddle)	381 lux
Air flow at minumum speed (Qmin)	240 m³/h	Sound power level at highest setting (Lwa)	68 dB(A)
Maximum extraction rate	581 m³/h		

## Electrical Connection

Nominal power	180 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1500 mm

## Optional accessories

Charcoal filter	KITFC900 - KITFC999	Chimney extension	KITCMNKAT
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## Not included accessories

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### **KITFC900**

Charcoal filter Kit 1 piece high performances washable



### **KITFC999**

Charcoal filter Kit 1 piece



### **KITCMNKAT**

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

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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.



**C:** Product energy rating



**Lights:** All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.