

# KATE900EX

## Product family

Hood  
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

3500 K

Minimum distance from

650 mm

temperature scale (K)

GAS hob

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

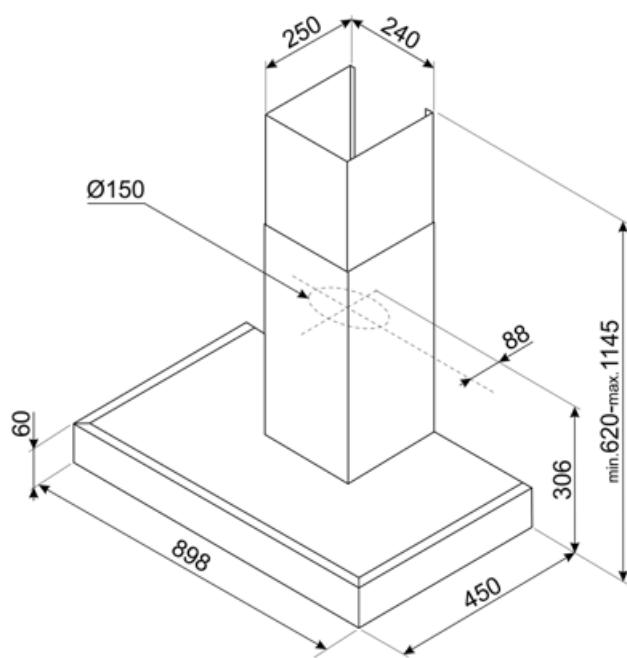
	<b>Annual Efficiency Consumption (AEChood)</b>	77 kWh/year	<b>Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)</b>	47 dBA
	<b>Energy efficiency class ( EEC)</b>	C	<b>Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)</b>	68 dBA
	<b>Fluid Dynamic Efficiency (FDE)</b>	20.2	<b>Time increase factor (F)</b>	1.3
	<b>Fluid Dynamic Efficiency class (FDEC)</b>	C	<b>Measured air flow rate at best efficiency point (Qbep)</b>	336 m <sup>3</sup> /h
	<b>Lighting Efficiency (LE)</b>	76.1 lux/W	<b>Measured air pressure at best efficiency point (Qbep)</b>	334 Pa
	<b>Lighting Efficiency Class (LEC)</b>	A	<b>Measured electric power input at best efficiency point (Wbep)</b>	155 W
	<b>Grease Filtering Efficiency (GFE)</b>	76 %	<b>Normal Power of the light system (WI)</b>	5 W
	<b>Grease Filtering Efficiency Class (GFEC)</b>	C	<b>Average illumination of the light on the cooking surface (Emiddle)</b>	381 lux
	<b>Air flow at minimum speed (Qmin)</b>	240 m <sup>3</sup> /h	<b>Sound power level at highest setting (Lwa)</b>	68 dBA
	<b>Maximum extraction rate</b>	581 m <sup>3</sup> /h		

## Electrical Connection

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

## Optional accessories

<b>Charcoal filter</b>	KITFC900 - KITFC999	<b>Chimney extension</b>	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  
perfrmances 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.

