

# KI90XE

Product family	Hood
Hood Type	Island Cooker Hoods
Design	T flat
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709204044
Aesthetics	Universal
Colour	Stainless steel
Finishing	Brushed
Logo	Embossed



## Controls

Control setting	Electronic buttons	Led colour	White
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## Program / Functions

No. of speeds	3
Intensive speed	
Time-setting options	

## Technical Features



No. of lights	4	Anti-grease filters	Aluminium
Light type	LED	Filter replacement indicator	Yes
Light power	1 W	Vent outlet	150 mm
Light colour	4000 °K	Minimum distance from GAS hob	750 mm
temperature scale (°K)		Minimum distance from ELECTRIC hob	650 mm
Free outlet maximum capacity	820 m³/h	Non return valve	Yes
Motor power	275 W		
No. of filters	3		

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	311	49

Speed 2	385	59
Speed 3	533	63
Intensive speed	740	71

## Accessories Included

Tube reduction Yes

## Performance / Energy Label



Annual Efficiency Consumption (AEChood) 66 KWh/year

Energy efficiency class (EEC) B

Fluid Dynamic Efficiency (FDE) 27.4

Fluid Dynamic Efficiency class (FDEC) B

Lighting Efficiency (LE) 88.6 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 83.1 %

Grease Filtering Efficiency Class (GFEC) C

Air flow at minimum speed (Qmin) 311 m<sup>3</sup>/h

Maximum extraction rate 533 m<sup>3</sup>/h

Intensive extraction rate 740 m<sup>3</sup>/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 49 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 63 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 71 dBA

Power consumption in stand-by mode (Ps) 0.49 W

Energy Efficiency Index per first cavity 58.8

Measured air flow rate at best efficiency point (Qbep) 390 m<sup>3</sup>/h

Measured air pressure at best efficiency point (Qbep) 451 Pa

Measured electric power input at best efficiency point (Wbep) 171 W

Normal Power of the light system (WI) 4 W

Average illumination of the light on the cooking surface (Emiddle) 390 lux

Sound power level at highest setting (Lwa) 63 dBA

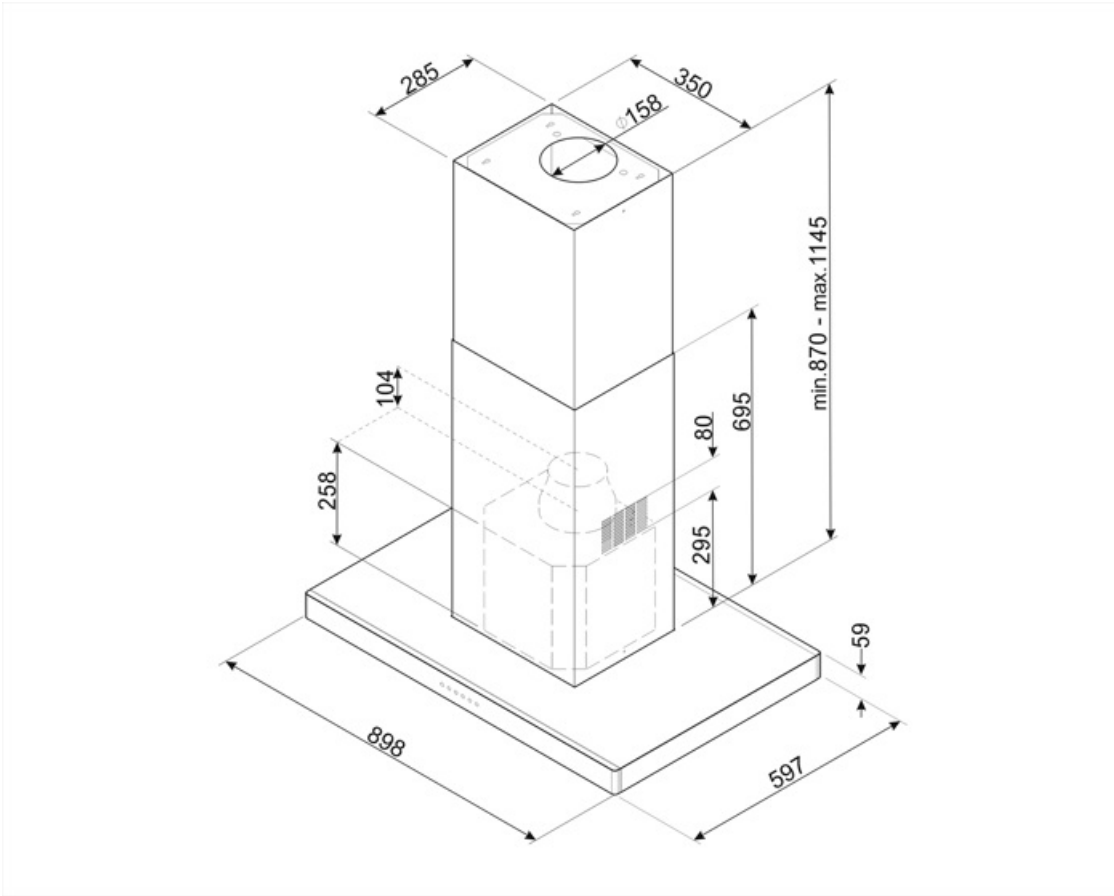
## Electrical Connection

Nominal power 279 W

Voltage 220-240 V

Frequency (Hz) 50-60 Hz

Power supply cable length 1500 mm



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## Compatible Accessories

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### FLT6

Round Charcoal filters (kit 2 pieces)









### KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

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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. |  | Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically. |
|  | Warning light(s): to advise when filters need changing.   |  | Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.                      |
|  | Intensive/turbo setting: when extra fast extraction is required.  |  |  |