

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
Hood width	90 cm



Aesthetics

Aesthetics	Universal	Finishing	Brushed
Colour	Stainless steel	Logo	Embossed

Controls

Control setting	Electronic buttons	Led colour	White
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Programs / 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 m ³ /h				
Motor power	275 W				

No. of filters 3 Non return valve Yes

	Extraction rate IEC 61591 [m ³ /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

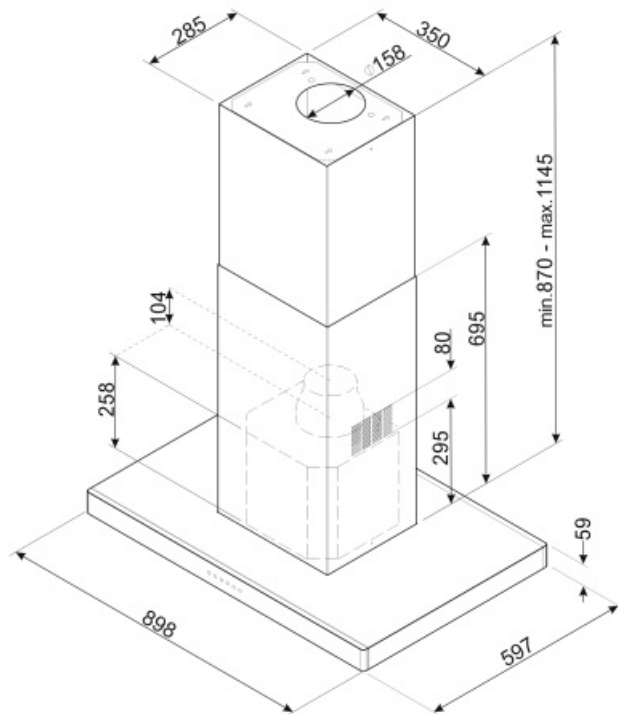
Performance / Energy Label



Annual Efficiency Consumption (AEChood)	66 kWh/year	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	49 dBA
Energy efficiency class (EEC)	B	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	63 dBA
Fluid Dynamic Efficiency (FDE)	27,4	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	71 dBA
Fluid Dynamic Efficiency class (FDEC)	B	Power consumption in stand-by mode (Ps)	0,49 W
Lighting Efficiency (LE)	88,6 lux/W	Energy Efficiency Index per first cavity	58,8
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	390 m ³ /h
Grease Filtering Efficiency (GFE)	83,1 %	Measured air pressure at best efficiency point (Qbep)	451 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	171 W
Air flow at mininum speed (Qmin)	311 m ³ /h	Normal Power of the light system (WI)	4 W
Maximum extraction rate	533 m ³ /h	Average illumination of the light on the cooking surface (Emiddle)	390 lux
Intensive extraction rate	740 m ³ /h	Sound power level at highest setting (Lwa)	63 dBA

Electrical Connection

Nominal power	279 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1500 mm



Not included accessories

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

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. |  | |