

# KI90XE

Product family	Hood
Hood Type	Decorative island hood
Design	T flat
Extraction	Extraction
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709204044
Hood width	90 cm
Aesthetic	Universale
Colour	Stainless steel
Finishing	Satin
Logo	Embossed



## Controls

Control setting	Electronic buttons	Led color	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 color temperature scale (K)	4000 K	Minimum distance from GAS hob	750 mm
Free outlet maximum capacity	820 m <sup>3</sup> /h	Minimum distance from ELECTRIC hob	650 mm
Motor power	275 W	Non return valve	Yes
No. of filters	3		

	Extraction rate IEC 61591 [m <sup>3</sup> /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 (AEC <sub>hood</sub> )	66 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE <sub>min</sub> )	49 dBA
Energy efficiency class (EEC)	B	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE <sub>max</sub> )	63 dBA
Fluid Dynamic Efficiency (FDE)	27,4	Airbourne acoustical A-weighted sound power emission at boost speed (SPE <sub>boost</sub> )	71 dBA
Fluid Dynamic Efficiency class (FDEC)	B	Energy Efficiency Index	58,8
Lighting Efficiency (LE)	88,6 lux/W	Measured air flow rate at best efficiency point (Q <sub>bep</sub> )	390 m <sup>3</sup> /h
Lighting Efficiency Class (LEC)	A	Measured air pressure at best efficiency point (P <sub>bep</sub> )	451 Pa
Grease Filtering Efficiency (GFE)	83,1 %	Measured electric power input at best efficiency point (W <sub>bep</sub> )	171 W
Grease Filtering Efficiency Class (GFEC)	C	Nominal Power consumption of the light system (WL)	4 W
Air flow at minumum speed (Q <sub>min</sub> )	311 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (E <sub>middle</sub> )	390 lux
Air flow at maximum speed (Q <sub>max</sub> )	533 m <sup>3</sup> /h	Sound power level at highest setting (L <sub>wa</sub> )	63 dBA
Air flow at boost speed (Q <sub>boost</sub> )	740 m <sup>3</sup> /h		

## Electrical Connection

Electrical connection rating	279 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		



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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.  |  |  |