

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 ³ /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 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/a	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	Energy Efficiency Index	58,8
Lighting Efficiency (LE)	88,6 lux/W	Measured air flow rate at best efficiency point (Qbep)	390 m ³ /h
Lighting Efficiency Class (LEC)	A	Measured air pressure at best efficiency point (Pbep)	451 Pa
Grease Filtering Efficiency (GFE)	83,1 %	Measured electric power input at best efficiency point (Wbep)	171 W
Grease Filtering Efficiency Class (GFEC)	C	Nominal Power consumption of the light system (WL)	4 W
Air flow at minumum speed (Qmin)	311 m ³ /h	Average illumination of the light on the cooking surface (Emiddle)	390 lux
Air flow at maximum speed (Qmax)	533 m ³ /h	Sound power level at highest setting (Lwa)	63 dBA
Air flow at boost speed (Qboost)	740 m ³ /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		



Compatible 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



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.



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.



Intensive/turbo setting: when extra fast extraction is required.