

KI90XE

Product family Hood

Hood Type Decorative island hood

DesignT flatExtractionExtractionElectronic controlYes

MaterialStainless steelType of steelBrushed

EAN code 8017709204044

Hood width 90 cm



Aesthetics

AestheticUniversaleFinishingSatinColourStainless steelLogoEmbossed

Controls

Control setting Electronic buttons Led color White

Programs / Functions

No. of speeds Intensive speed

Time-setting options





Technical Features







No. of lights 4
Light type LED
Light Power 1 W
Light color temperature 4000 °K

scale (°K)

Free outlet maximum

capacity

Motor power 275 W

820 m³/h

Anti-grease filters
Filter replacement

indicator

Vent outlet
Minimum distance from

GAS hob

Minimum distance from

ELECTRIC hob

650 mm

150 mm

750 mm

Aluminium

Yes



No. of filters 3 Non return valve Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2- 13 [dB(A)]
Speed 1	311	49
Speed 2	385	59
Speed 3	533	63
Intensive speed	740	71

Accessories Included

Tube reduction Yes

Performance / Energy Label

B (A'')	
Annual Efficiency	66 kWh/a
Consumption (AEChood)	
Energy efficicency class (EEC)	В
Fluid Dynamic Efficiency (FDE)	27.4
Fluid Dynamic Efficiency class (FDEC)	В
Lighting Efficiency (LE)	88.6 lux/V
Lighting Efficiency Class (LEC)	Α
Grease Filtering Efficiency (GFE)	83.1 %
Grease Filtering Efficiency Class (GFEC)	С
Air flow at minumum speed (Qmin)	311 m³/h
Air flow at maximum speed (Qmax)	533 m³/h
Air flow at boost speed (Qboost)	740 m³/h

Airbourne acouistical A- weighted sound Power Emission at minimum speed (SPEmin)	49 dB(A)
Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)	63 dB(A)
Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	71 dB(A)
Power consumption in stand-by mode (Ps)	0.49 W
Energy Efficiency Index	58.8
Measured air flow rate at best efficiency point (Qbep)	390 m³/h
Measured air pressure at best efficiency point (Pbep)	451 Pa
Measured electric power input at best efficiency point (Wbep)	171 W
Nominal Power consumption of the light system (WL)	4 W
Average illumination of the light on the cooking surface (Emiddle)	390 lux
Sound power level at highest setting (Lwa)	63 dB(A)

Electrical Connection

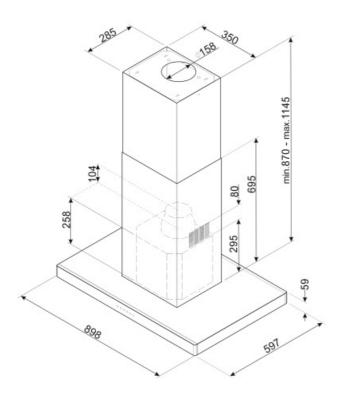


Plug Electrical connection rating Voltage Not present 279 W

220-240 V

Frequency (Hz)
Power supply cable length

50-60 Hz 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 (TT)



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



Warning light(s): to advise when filters need changing.



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



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.

