

# 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         | Universal                             |
| Colour             | Stainless steel                       |
| Finishing          | Brushed                               |
| Logo               | Embossed                              |



## Controls

|                 |                    |            |       |
|-----------------|--------------------|------------|-------|
| Control setting | Electronic buttons | Led colour | White |
|-----------------|--------------------|------------|-------|

## 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 mininum speed (Qmin) 311 m³/h

Maximum extraction rate 533 m³/h

Intensive extraction rate 740 m³/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

Energy Efficiency Index per first cavity 58,8

Measured air flow rate at best efficiency point (Qbep) 390 m³/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

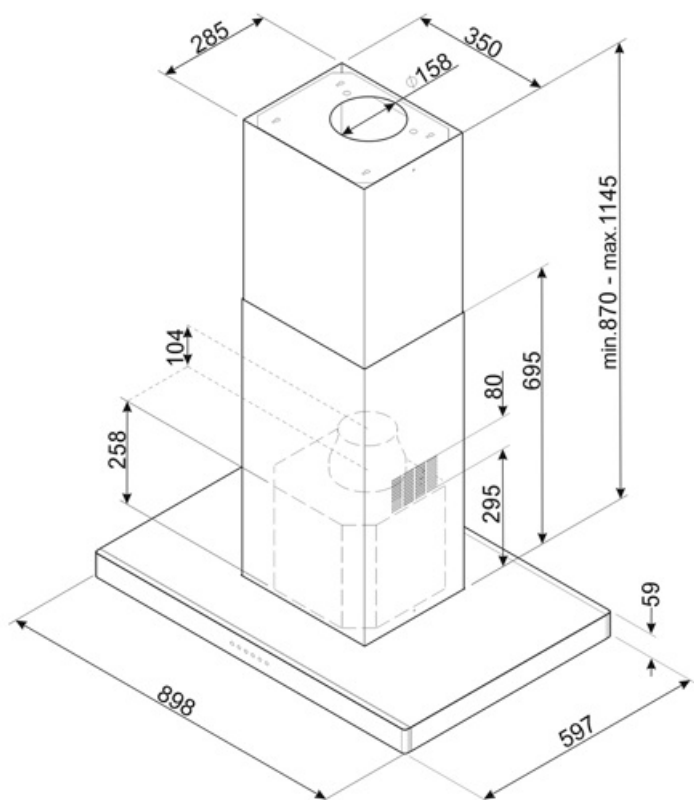
Nominal power 279 W

Voltage 220-240 V

Frequency (Hz) 50-60 Hz

Power supply cable length 1500 mm

Plug No



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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.



**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.

