

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 |
|-----------------|--------------------|-----------|-------|

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.



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.

