

KT90BLE

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|----------------|----------------------|
| Product family | Hood |
| Hood Type | Decorative wall hood |
| Design | Chimney |
| Extraction | Extraction |
| Material | Painted material |
| Type of steel | Brushed |
| EAN code | 8017709211653 |
| Hood width | 90 cm |
| Aesthetic | Victoria |
| Colour | Black |
| Finishing | Glossy |
| Logo | Applied |



Controls

| | | | |
|-----------------|---------------|-----------------|--------------|
| Control setting | Control knobs | Control knobs | Victoria |
| No. of controls | 2 | Controls colour | Steel effect |

Program / Functions

| | |
|-----------------|---|
| No. of speeds | 4 |
| Intensive speed |  |

Technical Features

| | | | |
|--|---|------------------------------------|-----------|
|  |  | | |
| No. of lights | 2 | No. of filters | 3 |
| Light type | LED | Anti-grease filters | Aluminium |
| Light Power | 1 W | Vent outlet | 150 mm |
| Light color temperature scale (K) | 3000 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 |

| | Extraction rate IEC 61591 [m ³ /h] | Noise level IEC 60704-2-13 [dBA] |
|---------|---|----------------------------------|
| Speed 1 | 334 | 49 |
| Speed 2 | 439 | 57 |

| | | |
|-----------------|-----|----|
| Speed 3 | 567 | 61 |
| Intensive speed | 788 | 69 |

Performance / Energy Label



| | | | |
|--|-----------------------|--|-----------------------|
| Annual Efficiency Consumption (AEChood) | 59 kWh/a | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 49 dBA |
| Energy efficiency class (EEC) | A | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) | 61 dBA |
| Fluid Dynamic Efficiency (FDE) | 30 | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 69 dBA |
| Fluid Dynamic Efficiency class (FDEC) | A | Time increase factor (F) | 1,00 |
| Lighting Efficiency (LE) | 102,3 lux/W | Energy Efficiency Index | 52,4 |
| Lighting Efficiency Class (LEC) | A | Measured air flow rate at best efficiency point (Qbep) | 438 m ³ /h |
| Grease Filtering Efficiency (GFE) | 76,6 % | Measured air pressure at best efficiency point (Pbep) | 434 Pa |
| Grease Filtering Efficiency Class (GFEC) | C | Measured electric power input at best efficiency point (Wbep) | 176 W |
| Air flow at mininum speed (Qmin) | 334 m ³ /h | Nominal Power consumption of the light system (WL) | 2 W |
| Air flow at maximum speed (Qmax) | 567 m ³ /h | Average illumination of the light on the cooking surface (Emiddle) | 225 lux |
| Air flow at boost speed (Qboost) | 788 m ³ /h | Sound power level at highest setting (Lwa) | 61 dBA |

Electrical Connection

| | | | |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 278 W | Power supply cable length | 1000 mm |
| Voltage | 220-240 V | Plug | Not present |
| Frequency (Hz) | 50-60 Hz | | |

Also available

| | | | |
|-------------------------------|-------------------------------|-------------------|---------------------------|
| Alternative colours available | White, Stainless steel, Cream | Available colours | KT90BE - KTR90XE - KT90PE |
|-------------------------------|-------------------------------|-------------------|---------------------------|



Compatible Accessories

FLT6

Round Charcoal filters (kit 2 pieces)



KITCMNKBU

Chimney extension size 227.5 * 190 * 800 mm black color, allow to reach 1475 mm of total high of the hood



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

- | | | | |
|--|---|---|---|
|  | Energy efficiency class A |  | 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. |  | Intensive/turbo setting: when extra fast extraction is required. |