

# KICT90BL

**Product family** Hood

**Hood Type** Decorative wall hood

Design T flat Extraction Extraction **Electronic control** Yes

Stainless steel Material Type of steel Brushed

**EAN** code 8017709262181 **Aesthetic** Universale Colour Stainless steel

**Finishing** Satin Glass Type Black Logo **Embossed** 



#### **Controls**



**Control setting** Touch control Led color Red

## **Program / Functions**

No. of speeds Intensive speed

24h air filter function

Time-setting options

Auto-Vent









#### **Technical Features**







No. of lights 2 Light type LED **Light Power** 1 W Free outlet maximum 725 m<sup>3</sup>/h

capacity

270 W Motor power

No. of filters 3 Anti-grease filters

Filter replacement

indicator

Vent outlet Minimum distance from

GAS hob

Minimum distance from

**ELECTRIC hob** 

Stainless steel

Yes

150 mm 650 mm

500 mm

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	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	300	52
Speed 2	420	59
Speed 3	580	66
Intensive speed	700	69

#### Accessories Included

Tube reduction Yes

### Performance / Energy Label

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**Annual Efficiency** 42 kWh/a Consumption (AEChood) Energy efficieency class A+ (EEC) Fluid Dynamic Efficiency 35 (FDE) Fluid Dynamic Efficiency A class (FDEC) Lighting Efficiency (LE) 91 lux/W Lighting Efficiency Class A (LEC) **Grease Filtering** 75,1 % Efficiency (GFE) **Grease Filtering** Efficiency Class (GFEC) Air flow at minumum 300 m<sup>3</sup>/h speed (Qmin) Air flow at maximum 580 m<sup>3</sup>/h speed (Qmax) Air flow at boost speed 700 m<sup>3</sup>/h (Qboost)

Airbourne acouistical A- 52 dBA weighted sound Power **Emission at minimum** speed (SPEmin) Airborne acoustical A-66 dBA weighted sound Power **Emission at maximum** speed (SPEmax) Airbourne acoustical A- 69 dBA weighted sound power emission at boost speed (SPEboost) Time increase factor (F) 0,7 **Energy Efficiency Index** 40.5 Measured air flow rate 428 m<sup>3</sup>/h at best efficiency point (Qbep) Measured air pressure 461 Pa at best efficiency point (Pbep) Measured electric 157 W power input at best efficiency point (Wbep) **Nominal Power** 2 W consumption of the light system (WL)

#### **Electrical Connection**

Frequency (Hz) 50-60 Hz

Average illumination of

the light on the cooking surface (Emiddle) Sound power level at

highest setting (Lwa)

200 lux

66 dBA

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Electrical connection rating Voltage 220-240 V Power supply cable length 1500 mm rating Voltage 220-240 V

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## **Compatible Accessories**



KITFC161 Charcoal filters Kit 2 pieces



KITVENT150

Imbocco motore 150 mm con valvola di non ritorno

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### Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



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



A smart infrared system, which allows a hood and hob with this feature to work together.



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



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



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



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



Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.



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

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