

## iQ500, Ceiling cooker hood, 90 cm, Stainless steel LR97CAQ50B





















#### Optional accessories

LZ31XXB16 Clean Air Plus odor filter (replacement)
LZ21JCC56 Clean Air Plus recirc. kit external inox
LZ21JCC26 Clean Air Plus recirc.kit external white
LZ20JCD50 Long Life recirc. kit external inox
LZ20JCD20 Long Life recirc. kit external white
LZ00XXP00 Long Life odor filter (replacement)

The ceiling hood perfectly integrates into your kitchen to effectively remove grease and odours with its high extraction rate and sleek, modern design.

- $\checkmark$  The quiet high-performance motor: ensures efficient odour and steam removal.
- ✓ Home Connect: Access and control your hood, no matter where you are
- ✓ LED lights: For optimal visibility and ambience when cooking.
- ✓ Calms the cooking process -#Extremely quiet
- ✓ For peak performance Intensive setting with automatic revert

#### **Feature**

#### **Technical Data**

Approval certificates : CE, VDE

Length of electrical supply cord (cm): 130

Required niche size for installation (HxWxD): 299 $mm \times 888.0mm \times 888.0mm \times 888.0mm$ 

487mm

Minimum distance above an electric hob: 650 Minimum distance above a gas hob: 650

Net weight (kg): 21.310 Type of control: Electronic

Number of speed settings: 3-stage + 2 intensive Maximum output air extraction (m3/h): 459 Boost position output recirculating (m3/h): 565.0 Boost position air extraction (m3/h): 798

Number of lights (Stck): 4 Noise level (dB(A) re 1 pW): 56 Diameter of air outlet (mm): 150

Grease filter material: Washable stainless steel

EAN code: 4242003834022 Connection rating (W): 174 Voltage (V): 220-240 Frequency (Hz): 50; 60 Plug type: GB plug Installation type: Island





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#### Features

#### Key performance features:

- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Extraction rate according to EN 61591 ø 15 cm: max. Normal use 458 m³/h Intensive 798 m³/h
- Noise max. Normal Level: Noise, max. speed in normal us: 56 dB dB\*

#### **Home Connect: Remote Monitoring and Control**

- Home Connect: Remote Monitoring and Control for connected home appliances and operation via smartphone or tablet (only in countries where Home Connect service is available)
- The Home Connect functionality can be extended by integrating numerous applications from external cooperation partners (partnerships)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- Interval function: available via Home Connect
- Silence function: available via Home Connect

#### Features

- cookConnect hob based hood control
- 3 power levels and 2 intensive settings
- Automatic intensive revert (6mins)
- softLight with dimmer function
- 4 x 3W LED Lights
- Efficient BLDC motor
- Twin channel high performance fan motor
- Interval operation
- Automatic after running (Automatic after running (10 minutes))
- Grease and charcoal filter saturation indicators
- 2 x metal grease filter cassettes
- Steel filter cover, Steel filter cover
- Infrared remote control
- Rim ventilation
- Easy to clean inner frame

## Design

- Stainless Steel
- For ceiling mounted installation
- Rotatable motor: possible to position the air outlet on all four sides
- Electronic control

### Performance/technical information

- Suitable for ducted and re-circulating operation
- For recirculated extraction a recirculating kit or a CleanAir recurculation kit (accessory) is needed
- Max. extraction rate: 798 m3/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air: Max. normal use: 56 dB(A) re 1 pW Intensive: 68 dB(A) re 1 pW
- Power rating: 174 W
- Light Intensity: 659 lux
- Colour Temperature: 3500 K
- Electrical cable length 1.3 m
- Diameter pipe Ø 150 mm (Ø 150 mm enclosed)
- Dimensions exhaust air (HxWxD): 300-300 x 900 x 500 mm
- Dimensions recirculating, chimney (HxWxD): 300-300 x 900 x 500 mm
- Blower Efficiency Class: A\*

- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: E\*
- Average Energy Consumption: 34 kWh/year\*

#### **Optional accessories**

- Recirculating kit LZ00XXP00
- \* In accordance with the EU-Regulation No 65/2014



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