

## iQ700, island cooker hood, 90 cm, Stainless steel LF91BUV50











#### Ontional accessories

LZ53850: Standard recirculation kit , LZ53451: Standard odor filter (replacement) , LZ31XXB16: Clean Air Plus odor filter (replacement) , LZ22FXD51: Long Life recirculation kit external , LZ22CXC56: Clean Air Plus recirc. kit external , LZ12530: Extension for mounting kit 1000 mm , LZ12510: Extension for mounting kit 500 mm , LZ12410: Adapter for roof inclination front/back , LZ12385: Chimney extension 1600 mm , LZ12310: Adapter for roof inclination left/right , LZ12285: Chimney extension 1100 mm , LZ00XXP00: Long Life odor filter (replacement)

The island hood convinces with a very high extraction rate in a distinguished design that perfectly matches your kitchen.

- ✓ Powerful and quiet steam extraction iQdrive motor
- ✓ Detects steam and odours to adjust the power level automatically climateControl sensor with cookConnect system
- ✓ Access and control your hood, no matter where you are Home Connect App (Android and iOS)
- ✓ Optimal visibility and atmosphere when cooking LED light.
- ✓ Intensive setting starts automatically when you need it Intensive setting with automatic revert.

#### Feature

#### **Technical Data**

Typology : Chimney

Approval certificates : CE, VDE

Length electrical supply cord (cm): 130
Height of the chimney (mm): 698-878/698-998
Height of product, without chimney (mm): 46
Minimum distance above an electric hob: 550
Minimum distance above a gas hob: 650

Net weight (kg): 31.627 Type of control: Electronic

Number of speed settings: 3-stage + 2 intensive Maximum output air extraction (m3/h): 598 Boost position output recirculating (m3/h): 427.0 Maximum output recirculating air (m3/h): 359 Boost position air extraction (m³/h): 980

Number of lights: 4 Noise level (dB): 62

Diameter of air outlet (mm) : 120 / 150 Grease filter material : Washable stainless steel

EAN code : 4242003832066 Connection Rating (W) : 266

Current (A): 10 Voltage (V): 220-240 Frequency (Hz): 50; 60

Plug type : Gardy plug w/ earthing Installation typology : Island





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#### **Features**

- Energy Efficiency Class: A+ (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 36.8 kWh/year
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A
- Grease Filtering Efficiency Class: B
- Noise min./max. Normal Level: 43/62 dB

#### Variant:

Design:

**Technical information** 

Performance

Power:

**Environment and safety:** 

Comfort:

#### Measures:

### **Technical information**

- Island Hood stainless steel
- 90 cm wide
- 90 cm Island chimney hood, stainless steel
- Suitable for ducted or re-circulated extraction
- For recirculated extraction standard recirculation kit or Clean Air Plus recirculation kit (accessory) needed
- Ceiling mounted hood
- Cooktop-based hood control
- (with matching cooktop)
- Home Connect 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)
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- fully automatic hood
- touchControl
- Electronic controls
- touchControl with 7-segment display
- 3 speeds plus 2 intensive via touchControl
- Electronic controls via touchControl with 7-segment display
- touchControl (3 speeds plus 2 intensive) with 7-segment display
- 3 speeds plus 2 intensive
- Automatic revert setting, 6 minutes
- Automatic 10 minutes after running
- Boost function
- easy to clean Innerframe
- Air quality sensor
- Light dimmer function
- softLight
- interval function: available via Home Connect
- silence function: available via Home Connect
- Efficient BLDC-technology

- 4 x 1,5 W LED
- Light Intensity: 411 lux
- Colour Temperature: 3500 K
- Saturation indicator for grease filter and odor filter
- Stainless steel filter covers, dishwasher safe
- Metal grease filter, dishwasher safe
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 597 m3/h
- Intensive 980 m³/h
- Extraction rate exhaust air according to EN 61591 max. 980 m³/h
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 597 m3/h
- Intensive 980 m3/h
- Extraction rate exhaust air according to EN 61591:
- max. normal use 597 m<sup>3</sup>/h, intensive 980 m<sup>3</sup>/h
- Dimensions recirculating with CleanAir Plus recirculation kit (HxWxD): 812-1044 x 898 x 600 mm
- Additional noise insulation
- Noise level according to EN 60704-2-13 at max. normal use exhaust air: Noise, max. speed in normal us: 62 dB dB(A) re 1 pW
- Noise level according to EN 60704-2-13 exhaust air:
- Max. normal use: 62 dB(A) re 1 pW
- Intensive: 73 dB(A) re 1 pW
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- with one-way flap
- Max. extraction rate: 980 m3/h
- Dimensions exhaust air (HxWxD): 744-924 x 898 x 600 mm
- Dimensions recirculating (HxWxD): 744-1044 x 898 x 600 mm
- Power rating: 266 W
- Electrical cable length 1.3 m
- Voltage: 220 240 V
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode:
- Max. normal use: 462 m³/h
- Intensive: 561 m³/h
- Noise level in recirculation mode:
- Max. normal use: 68 dB(A) re 1 pW
- Intensive: 72 dB(A) re 1 pW
- \* In accordance with the EU-Regulation No 65/2014



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### Dimensioned drawings





