

## iQ700, Wall-mounted cooker hood, 90 cm, Stainless steel LC91BUV50B











### Optional accessories

LZ53451: Standard odor filter (replacement), LZ53450: Standard recirculation kit, LZ50961:, LZ50960: Backboard 90x65cm, LZ31XXB16: Clean Air Plus odor filter (replacement), LZ12FXD51: Long Life recirculation kit external, LZ12CXC56: Clean Air Plus recirc. kit external, LZ12365: Chimney extension 1500 mm, LZ12265: Chimney extension 1000 mm, LZ11CXI16: Clean Air Plus recirculation kit, LZ10FXJ05: Long Life recirculation kit, LZ00XXP00: Long Life odor filter (replacement)

The wall mounted chimney hood features a very high extraction rate in a distinguished design that coordinates with a range of Siemens appliances, as well as your kitchen.

- ✓ The quiet high-performance motor: ensures efficient odour and steam removal.
- ✓ cookConnect and climateControl sensor: detects and removes steam and odours automatically
- ✓ Easily control the system with your voice voiceControl
- ✓ Access and control your hood, no matter where you are Home Connect App (Android and iOS)
- ✓ Control your system using the Home Connect App remoteControl.

### Feature

### Technical Data

Typology : Chimney

Approval certificates : CE, VDE

Length of electrical supply cord (cm): 130 Height of the chimney (mm): 582-908/568-1018 Height of product, without chimney (mm): 46 Minimum distance above an electric hob: 550 Minimum distance above a gas hob: 650

Net weight (kg): 19.957 Type of control: Electronic

Number of speed settings: 3-stage + 2 intensive Maximum output air extraction (m3/h): 602 Boost position output recirculating (m3/h): 428.0 Maximum output recirculating air (m3/h): 362 Boost position air extraction (m3/h): 964

Number of lights (Stck): 3 Noise level (dB(A) re 1 pW): 64 Diameter of air outlet (mm): 120 / 150 Grease filter material: Washable stainless steel

EAN code : 4242003832011 Connection rating (W) : 265

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

Installation type: Wall-mounted





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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 601 m³/h
- Intensive 964 m³/h
- Noise max. Normal Level: Noise, max. speed in normal us: 64 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

- climateControl sensor
- cookConnect hob based hood control
- touchControl with 7-segment display
- softLight with dimmer function
- 3 x 1.5W LED
- Fully automatic hood
- 3 power levels and 2 intensive settings
- Efficient BLDC motor
- Twin channel high performance fan motor
- Automatic after running (Automatic after running (10 minutes))
- Automatic intensive revert (6mins)
- Steel filter cover
- 3 x metal grease filter cassettes dishwasher safe
- Grease and charcoal filter saturation indicators
- Additional noise reduction insulation

## Design

- Chimney hood
- Stainless Steel
- For wall mounted installation
- 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: 964 m3/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
- Max. normal use: 64 dB(A) re 1 pW
- Intensive: 73 dB(A) re 1 pW
- 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
- Power rating: 265 W
- Light Intensity: 374 lux
- Colour Temperature: 3500 K
- Electrical cable length 1.3 m
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Dimensions exhaust air (HxWxD): 614-954 x 898 x 500 mm
- Dimensions recirculating, chimney (HxWxD): 614-1064 x 898 x 500 mm
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- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: B\*
- Average Energy Consumption: 33.9 kWh/year\*

### **Optional accessories**

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



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