

**iQ300**  
**LC77BHM50B**  
**Box design**  
**Chimney hood**  
**Stainless Steel**  
**75 cm**

**B**



**Box design extractor hood with high extraction rate.**

- ✓ The powerful motor with a high extraction rate of 710 m<sup>3</sup>/h for fresh air in your kitchen.
- ✓ The energy-saving LED lighting ensures optimal visibility when cooking.
- ✓ At 65 dB the hood is especially quiet when being used.
- ✓ When required the intensive setting temporarily increases the extraction rate, with automatic revert after 6 min.
- ✓ Thanks to touchControl the power levels and the LED light can be quickly and easily selected.

**Features**

**Technical Data**

Color chimney : Stainless steel  
 Typology : Chimney  
 Approval certificates : CE, VDE  
 Length of electrical supply cord (cm) : 130  
 Height of the chimney (mm) : 583-912/583-1022  
 Height of product, without chimney (mm) : 53  
 Minimum distance above an electric hob : 550  
 Minimum distance above a gas hob : 650  
 Net weight (kg) : 13.081  
 Control panel : Electronic  
 Max. air extraction (m<sup>3</sup>/h) : 450  
 Boost position output recirculating (m<sup>3</sup>/h) : 370  
 Max. recirculation (m<sup>3</sup>/h) : 320  
 Boost position air extraction (m<sup>3</sup>/h) : 710  
 Number of lights (Stck) : 2  
 Noise level (dB) : 65  
 Diameter of air outlet (mm) : 120 / 150  
 Grease filter material : Washable stainless steel  
 EAN code : 4242003824184  
 Connection rating (W) : 255  
 Current (A) : 10  
 Nominal power (kW) : 220-240  
 Frequency (Hz) : 50-60  
 Plug type : GB plug  
 Installation type : Wall-mounted

**Optional accessories**

LZ57000	cleanAir Recirculation Kit
LZ56200	CleanAir active carbon filter spare part
LZ12350	Chimney extension 1500 mm
LZ12250	Chimney extension 1000 mm
LZ10FXI00	Integrated CleanAir Recirculation Kit
LZ10DXU00	Recirculating kit
LZ10DXA00	Active carbon filter
LZ00XXP00	CleanAir act.carbon filter regenerative



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#### Features

##### Key performance features:

- Energy Efficiency Class: B (at a range of energy efficiency classes from A++ to E)\*
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 450 m<sup>3</sup>/h
- Intensive 710 m<sup>3</sup>/h
- Noise max. Normal Level: 65 dB\*

##### Features

- touchControl for extractor speeds and light
- touchControl with Electronic display
- 3 x power levels plus intensive setting
- Twin channel high performance fan motor
- 2 x 1.5W LED
- Colour Temperature: 3500 K
- Automatic intensive revert (6mins)
- 2 x metal grease filter cassettes
- Steel filter cover
- For wall mounted installation

##### Design

- Box design
- Chimney hood
- Electronic control

##### Performance/technical information

- Suitable for ducted and re-circulating operation
- For recirculated extraction a recirculating kit or a CleanAir recirculation kit (accessory) is needed
- Max. extraction rate: 710 m<sup>3</sup>/h
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 450 m<sup>3</sup>/h
- Intensive 710 m<sup>3</sup>/h
- Extraction rate in recirculation mode:
- Max. normal use: 320 m<sup>3</sup>/h
- Intensive: 370 m<sup>3</sup>/h
- Noise max. Normal Level: 65 dB\*
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
- Max. normal use: 65 dB(A) re 1 pW (53 dB(A) re 20 µPa sound pressure)
- Intensive: 74 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
- Noise levels in recirculation mode:
- Max. normal use: 74 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
- Intensive: 77 dB(A) re 1 pW (65 dB(A) re 20 µPa sound pressure)
- Power rating: 255 W
- Light Intensity: 221 lux
- Colour Temperature: 3500 K
- Electrical cable length 1.3 m
- Diameter pipe ø 150 mm (ø 120 mm enclosed)
- Dimensions exhaust air (HxWxD): 635-965 x 750 x 500 mm
- Dimensions recirculating, chimney (HxWxD): 635-1075 x 750 x 500 mm
- Dimensions recirculating with CleanAir module (HxWxD):
- 703 x 750 x 500 mm - mounting with outer chimney
- 833-1163 x 750 x 500 mm - mounting with telescopic chimney

- Energy Efficiency Class: B (at a range of energy efficiency classes from A++ to E)\*
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: B\*
- Average Energy Consumption: 59.5 kWh/year\*

##### Optional accessories

- Recirculating kit

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

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Dimensioned drawings

