



## iQ300, island cooker hood, 90 cm, Stainless steel LF97BBM50M



The island hood convinces with an efficient extraction rate in Siemens design.

- ✓ Optimal visibility and atmosphere when cooking - LED light.
- ✓ Calms the cooking process - #Extremely quiet
- ✓ Thanks to touchControl the power level and the LED light can be selected directly.
- ✓ Intensive setting with automatic after revert setting

### Features

#### Technical Data

Typology : Island/Ceiling  
Approval certificates : CE, VDE  
Length electrical supply cord : 130 cm  
Height of the chimney : 698-878/698-998 mm  
Height of product, without chimney : 46 mm  
Net weight : 29.2 kg  
Type of control : Electronic  
Maximum output air extraction : 438 m<sup>3</sup>/h  
Boost position output recirculating : 527 m<sup>3</sup>/h  
Maximum output recirculating air : 390 m<sup>3</sup>/h  
Boost position air extraction : 754 m<sup>3</sup>/h  
Number of lights : 4  
Noise level : 57 dB(A) re 1 pW  
Diameter of air outlet : 120 / 150 mm  
Grease filter material : Washable aluminium  
Odour filter : No  
Operating Mode : Convertible  
Optional accessories : LZ12530, LZ22CBI14, LZ22CXCS56, LZ22FXD51, LZ31XXB16, LZ12410, LZ12510, LZ00XXP00, LZ12285, LZ12310, LZ12385, LZ53850, LZ32CBB14, LZ53451  
Type of lamps used : LED  
Grease filter type : Kasette  
Connection Rating : 256 W  
Fuse protection : 10 A  
Voltage : 220-240 V  
Frequency : 50; 60 Hz  
Plug type : GB plug  
Installation typology : Island  
Material body : Stainless steel  
Approval certificates : CE, VDE  
Plug type : GB plug  
Dimensions of the product, with chimney (if exists) (in) : / x x  
Dimensions of the packed product : 33.07 x 24.01 x 40.94  
Net weight : 64.000 lbs  
Gross weight : 87.000 lbs  
Motor location : Integrated motor in hood chimney  
No-return airflow flap : No  
Length electrical supply cord : 130 cm  
Dimensions of the product, with chimney (if exists) : 744-1044 x 898.0 x 600.0 mm  
Dimensions of the packed product (HxWxD) : 840 x 610 x 1040 mm  
Net weight : 29.2 kg  
Gross weight : 39.6 kg



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### Features

#### Variant:

#### Design:

- Island chimney hood
- 898 mm width
- Appliance colour: stainless steel

#### Comfort:

- Suitable for ducted or recirculated operation
- For recirculated extraction or CleanAir recirculation kit (accessory) needed
- Ceiling mounted hood
- touchControl for extractor speeds and light
- Electronic
- touchControl with Electronic display
- 3 speed + intensive operation via touchControl
- Electronic via touchControl with Electronic display
- 3 speed + intensive operation
- easy to clean Inner frame
- Capacitor energy efficient
- Metal grease filter, dishwasher safe
- Additional noise insulation

#### Power:

- Power rating: 256 W
- Voltage: 220 - 240 V

#### Environment and safety:

- Energy Efficiency Class: B\*
- Average Energy Consumption: 74.3 kWh/year\*
- Blower Efficiency Class: B\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: B\*

#### Technical information:

- 4 x 1,5W LED
- Light Intensity: 425 lux
- Colour Temperature: 3500 K
- Noise min./max. Normal Level: 45/57 dB\*
- Extraction rate according to DIN/EN 61591  $\varnothing$  15 cm: max. Normal 438 m<sup>3</sup>/h Intensive 754 m<sup>3</sup>/h
- Ducted extraction rate according to DIN/EN 61591 max. 438 m<sup>3</sup>/h
- Maximum extraction rate exhaust air 438 m<sup>3</sup>/h according to EN 61591
- Extraction rate exhaust air according to EN 61591:
- max. normal use 438 m<sup>3</sup>/h, intensive 754 m<sup>3</sup>/h
- Noise level according to EN 60704-3 und EN 60704-2-13 at max. normal use exhaust air: 57 dB(A) re 1 pW (45 dB(A) re 20  $\mu$ Pa sound pressure)
- Noise level according to EN 60704-3 und EN 60704-2-13 exhaust air:
- Max. normal use: 57 dB(A) re 1 pW (45 dB(A) re 20  $\mu$ Pa sound pressure)
- Intensive: 57 dB(A) re 1 pW (56 dB(A) re 20  $\mu$ Pa sound pressure)
- Max. extraction rate: 754 m<sup>3</sup>/h
- Extraction rate in recirculation mode:
- Max. normal use: 403 m<sup>3</sup>/h
- Intensive: 546 m<sup>3</sup>/h

#### Noise levels in recirculation mode:

- Max. normal use: 68 dB(A) re 1 pW (60 dB(A) re 20  $\mu$ Pa sound pressure)
- Intensive: 75 dB(A) re 1 pW (64 dB(A) re 20  $\mu$ Pa sound pressure)

#### Measures:

- Dimensions recirculating with CleanAir module (HxWxD): 812-1044 x 898 x 600 mm
- Diameter pipe  $\varnothing$  150 mm ( $\varnothing$  120 mm enclosed)
- Dimensions exhaust air (HxWxD): 744-924 x 898 x 600 mm
- Dimensions recirculating (HxWxD): 744-1044 x 898 x 600 mm
- Electrical cable length 1.3 m

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



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Dimensioned drawings

