

**Serie | 4, island cooker hood, 90 cm,  
Stainless steel  
DIB97IM50M**



**The island chimney hood: the perfect solution for your cooking island thanks to flexible ceiling mounting.**

- **especially silent:** maximal extractor performance with minimal noise
- **Easy-to-clean interior:** hidden screws and cables along with rounded edges make cleaning easy.
- **Grease filtration level:** filters out over 85% of the grease from kitchen air
- **TouchSelect control:** quick touch-control selection of desired settings and light.
- **LED-illumination:** The energy-saving lighting provides white and good lighting for the hob area.

**Technical Data**

Typology :	Chimney
Approval certificates :	CE, G-Mark, VDE
Length electrical supply cord (cm) :	130
Height of the chimney (mm) :	691-871/691-991
Height of product, without chimney (mm) :	53
Net weight (kg) :	31.177
Type of control :	Electronic
Maximum output air extraction (m <sup>3</sup> /h) :	430
Boost position output recirculating (m <sup>3</sup> /h) :	420.0
Maximum output recirculating air (m <sup>3</sup> /h) :	330
Boost position air extraction (m <sup>3</sup> /h) :	720
Number of lights :	4
Noise level (dB) :	57
Diameter of air outlet (mm) :	120 / 150
Grease filter material :	Washable aluminium
Odour filter :	No
Operating Mode :	Convertible
Optional accessories :	DHZ1231, DHZ1241, DHZ1246, DHZ1251, DHZ1253, DHZ1256, DHZ5346, DHZ5385, DIZ2CX5C6, DIZ2FX5D1, DZZ0XX0P0, DZZ1XX1B6, HEZG9AS00S
Type of lamps used :	LED
Grease filter type :	Kassette
Connection Rating (W) :	256
Current (A) :	10
Voltage (V) :	220-240
Frequency (Hz) :	50-60
Plug type :	GB plug
Installation typology :	Island
Material body :	Stainless steel
Approval certificates :	CE, G-Mark, VDE
Plug type :	GB plug
Dimensions of the product, with chimney (if exists) (in) :	/ x x
Dimensions of the packed product (in) :	33.07 x 24.01 x 40.94
Net weight (lbs) :	69.000
Gross weight (lbs) :	88.000
Motor location :	Integrated motor in hood chimney
No-return airflow flap :	Yes
Length electrical supply cord (cm) :	130
Dimensions of the product, with chimney (if exists) (mm) :	744-1044 x 898.0 x 600.0
Dimensions of the packed product (HxWxD) (mm) :	840 x 610 x 1040
Net weight (kg) :	31.177
Gross weight (kg) :	39.7



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### Variant:

#### Design:

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

#### Comfort:

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

#### Environment and safety:

- Energy Efficiency Class: B\*
- Average Energy Consumption: 66.2 kWh/year\*
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: B\*

### Technical information:

- Extraction rate according to DIN/EN 61591  $\varnothing$  15 cm: max. Normal 430 m<sup>3</sup>/h Intensive 720 m<sup>3</sup>/h
- Ducted extraction rate according to DIN/EN 61591 max. 430 m<sup>3</sup>/h
- Maximum extraction rate exhaust air 430 m<sup>3</sup>/h according to EN 61591
- Extraction rate exhaust air according to EN 61591: max. normal use 430 m<sup>3</sup>/h, intensive 720 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: 720 m<sup>3</sup>/h
- Extraction rate in recirculation mode: Max. normal use: 330 m<sup>3</sup>/h Intensive: 420 m<sup>3</sup>/h
- Noise levels in recirculation mode: Max. normal use: 72 dB(A) re 1 pW (60 dB(A) re 20  $\mu$ Pa sound pressure) Intensive: 76 dB(A) re 1 pW (64 dB(A) re 20  $\mu$ Pa sound pressure)
- Noise min./max. Normal Level: 45/57 dB\*
- 4 x 1,5W LED
- Light Intensity: 425 lux
- Colour Temperature: 3500 K
- Power rating: 256 W
- Voltage: 220 - 240 V

### Measures:

- Diameter pipe  $\varnothing$  150 mm ( $\varnothing$  120 mm enclosed)
- Dimensions recirculating with CleanAir module (HxWxD): 812-1044 x 898 x 600 mm
- 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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