

**Series 4, island cooker hood, 90 cm  
DIB97IM50**



**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 : Island/Ceiling  
 Length electrical supply cord : 130.0 cm  
 Height of the chimney : 691-871/691-991 mm  
 Height of product, without chimney : 53 mm  
 Net weight : 29.2 kg  
 Type of control : Electronic  
 Max. air extraction : 438 m<sup>3</sup>/h  
 Boost position output recirculating : 527 m<sup>3</sup>/h  
 Max. air recirculation : 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 : 150 / 120 mm  
 Grease filter material : Washable aluminium  
 Odour filter : No  
 Operating Mode : Convertible  
 Optional accessories : DHZ1256, DHZ5346, DHZ5385, DIZ2CB1I4, DIZ2CX5C6, DIZ2FX5D1, DZZ0XX0P0, DZZ1XX1B6, DHZ1231, DHZ1241, DHZ1246, DHZ1251, DHZ1253, HEZG9AS00S, DZZ2CB1B4  
 Type of lamps used : LED  
 Grease filter type : Kasette  
 Connection Rating : 256 W  
 Fuse protection : 10 A  
 Voltage : 220-240 V  
 Frequency : 60; 50 Hz  
 Plug type : Gardy plug w/ earthing  
 Installation typology : Island  
 Material body : Stainless steel  
 Plug type : Gardy plug w/ earthing  
 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 : 88.000 lbs  
 Motor location : Integrated motor in hood chimney  
 No-return airflow flap : Yes  
 Length electrical supply cord : 130.0 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 : 39.7 kg



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

- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 74.3 kWh/year
- Blower Efficiency Class: B\*
- Lighting Efficiency Class: A
- Grease Filtering Efficiency Class: B
- Noise min./max. Normal Level: 45/57 dB

#### Technical information

- Island Hood Brushed steel
- 90 cm wide
- 90 cm Island chimney hood, Brushed 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
- TouchControl
- Electronic controls
- TouchControl with Electronic display
- 3 speeds plus intensive setting via TouchControl
- Electronic controls via TouchControl with Electronic display
- TouchControl (3 speeds plus intensive setting) with Electronic display
- 3 speeds plus intensive setting
- Automatic revert setting, 6 minutes
- easy to clean Innerframe
- Energy efficient capacitor motor
- 4 x 1,5 W LED
- Light Intensity: 409 lux
- Colour Temperature: 3500 K
- Cassette with alu frame
- Metal grease filter, dishwasher safe
- Extraction rate according to EN 61591  $\varnothing$  15 cm:  
max. Normal use 438 m<sup>3</sup>/h  
Intensive 754 m<sup>3</sup>/h
- Extraction rate exhaust air according to EN 61591 max. 754 m<sup>3</sup>/h
- Extraction rate according to EN 61591  $\varnothing$  15 cm:  
max. Normal use 438 m<sup>3</sup>/h  
Intensive 754 m<sup>3</sup>/h
- Extraction rate exhaust air according to EN 61591:  
max. normal use 438 m<sup>3</sup>/h, intensive 754 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: 64 dB(A) re 1 pW dB(A) re 1 pW
- Noise level according to EN 60704-2-13 exhaust air:  
Max. normal use: 57 dB(A) re 1 pW  
Intensive: 68 dB(A) re 1 pW
- Diameter pipe  $\varnothing$  150 mm ( $\varnothing$  120 mm enclosed)
- with one-way flap
- Max. extraction rate: 754 m<sup>3</sup>/h
- Dimensions exhaust air (HxWxD): 744-924 x 898 x 600 mm
- Dimensions recirculating (HxWxD): 744-1044 x 898 x 600 mm
- Power rating: 256 W
- Electrical cable length 1.3 m
- Voltage: 220 - 240 V

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

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