

**Series 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 : Island/Ceiling
 Approval certificates : CE, VDE
 Length electrical supply cord : 130 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
 Maximum output air extraction : 438 m³/h
 Boost position output recirculating : 527 m³/h
 Maximum output recirculating air : 390 m³/h
 Boost position air extraction : 754 m³/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 : DHZ1231, DHZ1241, DHZ1246, DHZ1251, DHZ1253, DHZ1256, DHZ5346, DHZ5385, DIZ2CB114, DIZ2CX5C6, DIZ2FX5D1, DZZ0XX0P0, HEZG9AS00S, DZZ1XX1B6, DZZ2CB1B4
 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 : 88.000 lbs
 Motor location : Integrated motor in hood chimney
 No-return airflow flap : Yes
 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 : 39.7 kg



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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: 74.3 kWh/year*
- Blower Efficiency Class: B*
- Lighting Efficiency Class: A*
- Grease Filtering Efficiency Class: B*

Technical information:

- Extraction rate according to DIN/EN 61591 \varnothing 15 cm: max. Normal 438 m³/h Intensive 754 m³/h
- Ducted extraction rate according to DIN/EN 61591 max. 438 m³/h
- Maximum extraction rate exhaust air 438 m³/h according to EN 61591
- Extraction rate exhaust air according to EN 61591: max. normal use 438 m³/h, intensive 754 m³/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 μ 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 μ Pa sound pressure) Intensive: 57 dB(A) re 1 pW (56 dB(A) re 20 μ Pa sound pressure)
- Max. extraction rate: 754 m³/h
- Extraction rate in recirculation mode: Max. normal use: 403 m³/h Intensive: 546 m³/h
- Noise levels in recirculation mode: Max. normal use: 68 dB(A) re 1 pW (60 dB(A) re 20 μ Pa sound pressure) Intensive: 75 dB(A) re 1 pW (64 dB(A) re 20 μ 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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