

**BOSCH**

**Series 4, Island cooker hood, 90 cm,
Clear glass
DIG97IM50B**



Optional accessories

DHZ1230 Adapter for roof inclination left/right, DHZ1240 Adapter for roof inclination front/back, DHZ1245 Chimney extension 1100 mm, DHZ1250 Extension for mounting kit 500 mm, DHZ1252 Extension for mounting kit 1000 mm, DHZ1255 Chimney extension 1600 mm, DHZ5326 Standard odor filter (replacement), DHZ5365 Standard recirculation kit, DIZ1CG14 Clean Air Standard recirculation kit, DIZ1CX5C6 Clean Air Plus recirc. kit external, DZZ0XX0P0 Long Life odor filter (replacement), DZZ1CX1B4 Clean Air Standard odor filter (repl.), DZZ1XX1B6 Clean Air Plus odor filter (replacement)

B

Stylish island chimney hoods perfectly complement island hob installations.

- **Especially silent:** maximum hood performance, minimum noise.
- **Easy-to-clean interior:** hidden screws and cables along with rounded edges make cleaning easy.
- **TouchSelect control:** Quickly select hood settings via touch.

Technical Data

Typology:	Island/Ceiling
Length electrical supply cord:	130.0 cm
Height of the chimney:	691-871/691-991 mm
Height of the appliance:	53 mm
Minimum distance above an electric hob:	550 mm
Minimum distance above a gas hob:	650 mm
Net weight:	28.4 kg
Type of control:	Electronic
Number of speed settings:	3-stages + intensive setting
Max. air extraction:	429 m ³ /h
Boost position output recirculating:	527 m ³ /h
Max. air recirculation:	390 m ³ /h
Boost position air extraction:	733 m ³ /h
Maximum Air flow:	429 m ³ /h
Number of lights:	4
Noise level:	60 dB(A) re 1 pW
Diameter of air outlet:	120 / 150 mm
Grease filter material:	Washable aluminium
EAN code:	4242005099283
Connection rating:	256 W
Fuse protection:	10 A
Voltage:	220-240 V
Frequency:	50; 60 Hz
Plug type:	GB plug
Installation typology:	Island





BOSCH

Series 4, Island cooker hood, 90 cm, Clear glass DIG97IM50B

Stylish island chimney hoods perfectly complement island hob installations.

Key performance features:

- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D)
- Extraction rate according to EN 61591 Ø 15 cm:
 - max. Normal use 429 m³/h
 - Intensive 733 m³/h
- Noise max. Normal Level: 60 dB*

Special features

- TouchControl with Electronic display
- 3 power levels & intensive setting
- 4 x 1.5W LED light
- Colour Temperature: 3500 K
- Automatic intensive revert (6mins)
- 2 metal grease filter cassettes
- easy to clean Inner frame

Design

- Island chimney hood
- Clear glass
- Designed for ceiling mounted installation
- TouchControl
- Electronic control

Performance/technical information

- Suitable for ducted or recirculating operation
- For recirculated extraction recirculating kit or CleanAir recirculating kit (accessory) needed
- Extraction rate according to EN 61591 max. 429 m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 at max. normal use exhaust air: 60 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
- Max. normal use: 60 dB(A) re 1 pW
- Intensive: 71 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 at maximum normal setting: extraction rate: 60 dB (A) re 1pW
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode: Max. normal use: 390 m³/h
- Intensive: 527 m³/h
- Noise level in recirculation mode: Max. normal use: 67 dB(A) re 1 pW
- Intensive: 73 dB(A) re 1 pW
- Power rating: 256 W
- Light Intensity: 502 lux
- Electrical cable length 1.3 m
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Dimensions exhaust air (HxWxD): 744-924 x 898 x 600 mm
- Dimensions recirculating (HxWxD): 744-1044 x 898 x 600 mm
- Dimensions recirculating with CleanAir module (HxWxD): 812-1044 x 898 x 600 mm

- Blower Efficiency Class: B*
- Lighting Efficiency Class: A*
- Grease Filtering Efficiency Class: B*
- Average Energy Consumption: 72.1 kWh/year*

Optional accessories

- Recirculating kit DHZ1230

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

**Series 4, Island cooker hood, 90 cm,
Clear glass
DIG97IM50B**

