

**Series 6, Ceiling cooker hood, 90 cm,
Stainless steel
DRC97AQ50B**



Optional accessories

DZZ1XX1B6 Clean Air Plus odor filter (replacement)



The integrated ceiling hood: the powerful and effective solution for larger and open plan kitchens, perfectly installed directly into the ceiling.

- **Especially silent:** maximum hood performance, minimum noise.
- **Easy-to-clean interior:** hidden screws and cables along with rounded edges make cleaning easy.
- **Manage your appliances with your voice, thanks to the Amazon Alexa voice control.***
- **Cooktop-based hood control:** use the hob to control your hood.
- **Home Connect:** hoods with smart connectivity make life easier.

Technical Data

Typology:	.....Island/Ceiling
Length electrical supply cord:	.....130 cm
Required niche size for installation (HxWxD):	... 299mm x 888.0mm x 487mm mm
Height of the appliance:	.....300 mm
Minimum distance above an electric hob:	.....650 mm
Minimum distance above a gas hob:	.....650 mm
Net weight:	.....20.6 kg
Type of control:	.....Electronic
Number of speed settings:	.....3-stage + 2 intensive
Max. air extraction:	..... 459 m ³ /h
Boost position output recirculating:	..... 565.0 m ³ /h
Max. air recirculation:	..... 422 m ³ /h
Boost position air extraction:	..... 798 m ³ /h
Maximum Air flow:	.....459 m ³ /h
Number of lights:	..... 4
Noise level:	..... 56 dB(A) re 1pW
Diameter of air outlet:	.....150 mm
Grease filter material:	..... Washable stainless steel
EAN code:	.....4242005103997
Connection rating:	..... 174 W
Voltage: 220-240 V
Frequency: 50; 60 Hz
Plug type: GB plug
Installation typology: Ceiling



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Key performance features:

- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Extraction rate according to EN 61591 Ø 15 cm:
 - max. Normal use 458m³/h
 - Intensive 798 m³/h
 - Noise max. Normal Level: 56 dB*

Home Connect: Remote Monitoring and Control

- Home Connect: Remote Monitoring and Control for connected home appliances and operation via smartphone or tablet (only in countries where Home Connect service is available)
- The Home Connect functionality can be extended by integrating numerous applications from external cooperation partners (partnerships)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- Interval function: available via Home Connect
- Silence function: available via Home Connect

Special features

- Hob based hood control
- Electronic display
- Infrared remote control
- 3 power levels and 2 intensive settings
- 4 x 3W LED lights
- Colour Temperature: 3500 K
- Dimmer function
- Interval operation
- Automatic intensive revert (6mins)
- Automatic after running (10 min)
- 2 metal grease filter cassettes
- Saturation indicator for metal and charcoal filter
- easy to clean Inner frame
- Rim ventilation

Design

- Installation Installation: Ceiling
- Electronic control
- Efficient BLDC technology
- Rotatable motor: possible to position the air outlet on all four sides

Performance/technical information

- Suitable for ducted or recirculating operation
- For recirculated extraction CleanAir recirculating kit (accessory) needed
- Extraction rate according to EN 61591 max. 458 m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 at max. normal use exhaust air: 56 dB(A) re 1 pW

- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
 - Max. normal use: 56dB(A) re 1 pW
 - Intensive: 68 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 at maximum normal setting: extraction rate: 56 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: 422m³/h
 - Intensive: 565m³/h
 - Noise level in recirculation mode with Clean Air Plus odor filter :
 - Max. normal use: 63dB(A) re 1 pW
 - Intensive: 69dB(A) re 1 pW
 - Light Intensity: 659 lux
 - Electrical cable length 1.3 m
 - Diameter pipe Ø 150 mm (Ø 150 mm enclosed)
 - Dimensions exhaust air (HxWxD): 300-300 x 900 x 500 mm
 - Dimensions recirculating (HxWxD): 300-300 x 900 x 500 mm
 - Blower Efficiency Class: A*
 - Lighting Efficiency Class: A*
 - Grease Filtering Efficiency Class: E*
 - Average Energy Consumption: 34 kWh/year*

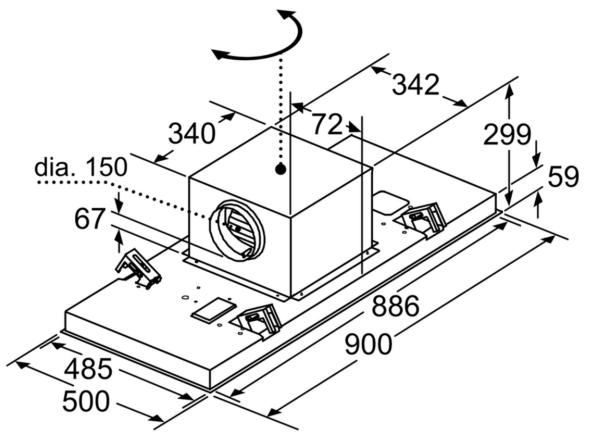
Optional accessories

- Recirculating kit DIZ1JC2C6

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

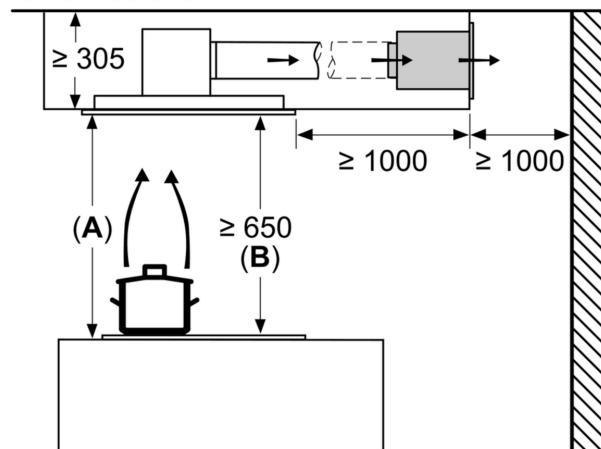
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The fan outlet can be turned in all four directions



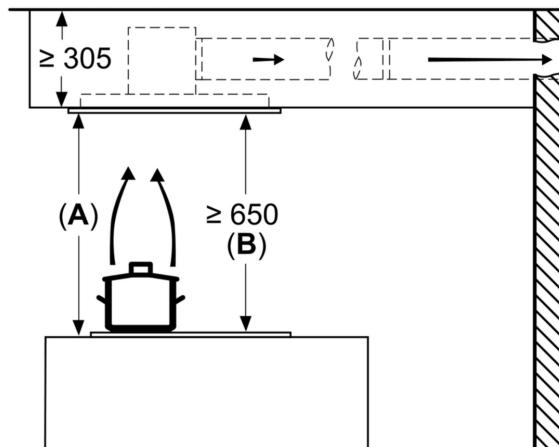
measurements in mm

measurements in mm
Air recirculation



- A:** Optimum performance 700-1500
- B:** From upper edge of pan support

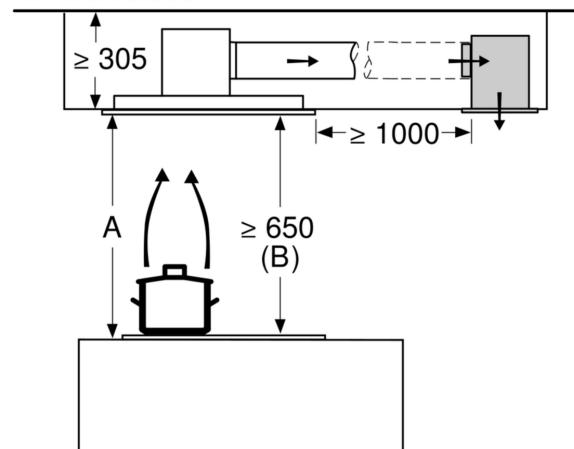
measurements in mm
Air extraction



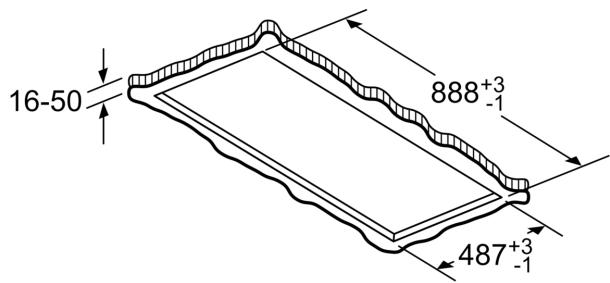
A: Optimum performance 700-1500

B: From upper edge of pan support

measurements in mm
Air recirculation



A: Optimum performance 700-1500
B: From upper edge of pan support



Never fit directly onto plasterboard or similar lightweight construction materials of the suspended ceiling. A suitable substructure is required that is securely fixed to the concrete ceiling.

measurements in mm