

iQ500, ceiling cooker hood, 90 cm, Stainless steel
LR97CAQ50



The new ceiling hood convinces with its high extraction rate in a timeless design.

- ✓ iQdrive motor - The quiet, high-performance motor ensures efficient removal of odours and steam.
- ✓ cookConnect system: Use your hob to control your hood's power level and lighting.
- ✓ voiceControl : Control hood functions using your voice.
- ✓ Home Connect – The app that makes your hood work smarter.
- ✓ LED light: Optimal visibility and atmosphere when cooking.

Features

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: 19.7 kg
Type of control: Electronic
Number of speed settings: 3-stage + 2 intensive
Maximum output air extraction: 459 m³/h
Boost position output recirculating: 565.0 m³/h
Maximum output recirculating air: 422 m³/h
Boost position air extraction: 798 m³/h
Maximum Air flow: 459 m³/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: 4242003834015
Connection rating: 174 W
Voltage: 220-240 V
Frequency: 50; 60 Hz
Installation typology: Island



Optional accessories

LZ21JCC56	Clean Air Plus recirc. kit external inox
LZ31XXB16	Clean Air Plus odor filter (replacement)
LZ20JCD20	Long Life recirc. kit external white
LZ20JCD50	Long Life recirc. kit external inox
LZ21JCC26	Clean Air Plus recirc.kit external white
HZG9AS00S	Adapter
LZ00XXP00	Long Life odor filter (replacement)

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Features

Operating and power:

- Energy Efficiency Class: A (at a range of energy efficiency classes from A++ to E)
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 458m³/h
- Intensive 798 m³/h
- Noise level according to EN 60704-3 und EN 60704-2-13 exhaust air:
Max. normal use: 56 dB(A) re 1 pW, intensive: 68 dB dB(A) re 1 pW
- 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
- 3 speeds plus 2 intensive
- Automatic reset facility from intensive to normal setting
- Automatic 10 minutes after running
- Electronic controls via remote control
- Controlling options: remote control, cooktop, Smart Device

Design:

- 4 x 3W LED
- Light dimmer function
- softLight

Comfort:

- RimVentilation
- Metal grease filter, dishwasher safe
- Saturation indicator for metal and charcoal filter
- Home Connect: Remote Monitoring and Control with Wi-Fi connectivity for connected home appliances and operation via smartphone or tablet (only in countries where Home Connect service is available)
- interval function: available via Home Connect
- silence function: available via Home Connect

Environment and safety:

- Brushless motor for quiet and efficient operation

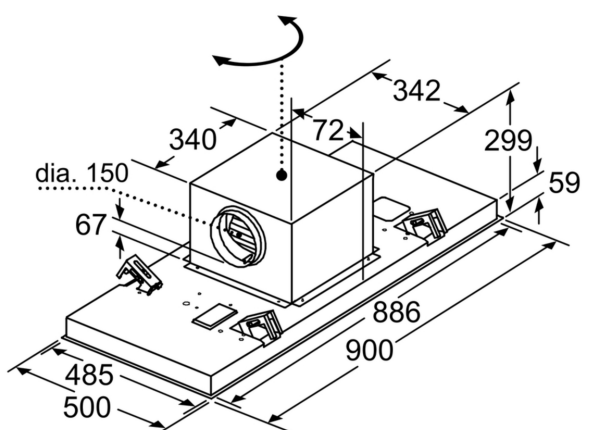
Installation and accessories:

- Ceiling mounted hood, Type of appliance width: 90 cm
- Suitable for ducted or re-circulated extraction
- For recirculated extraction CleanAir recirculating kit (accessory) needed
- Turnable blower, air outlet on all four sides possible

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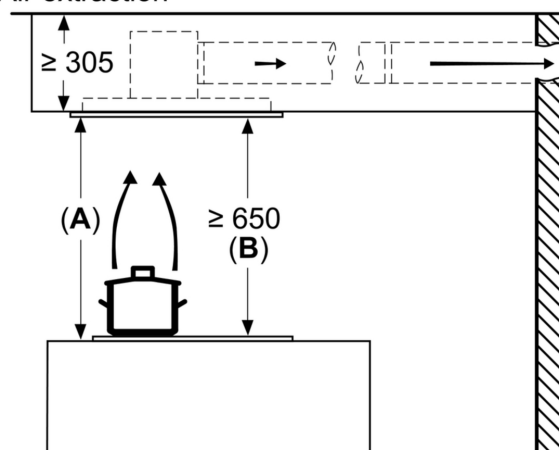
Dimensioned drawings

The fan outlet can be turned in all four directions



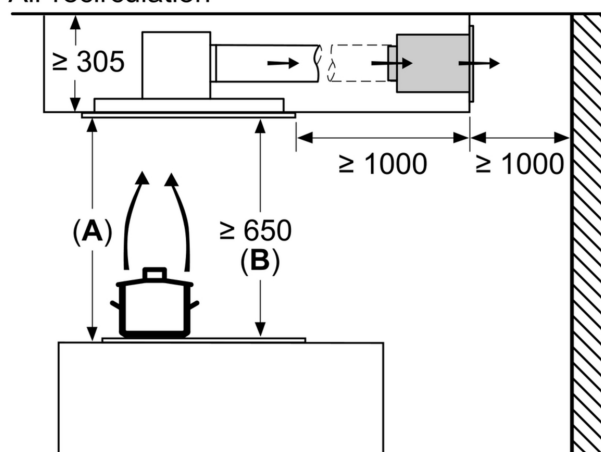
measurements in mm

measurements in mm
Air extraction



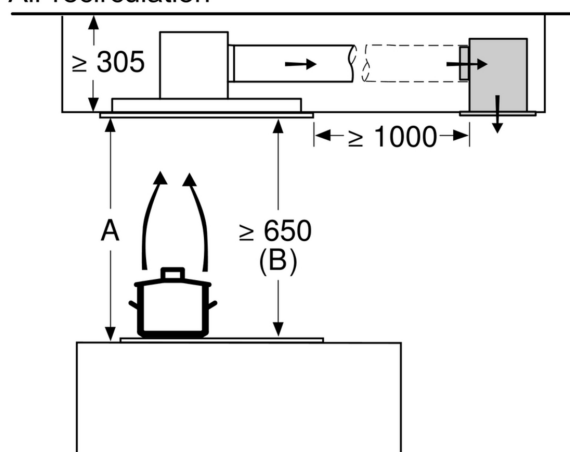
A: Optimum performance 700-1500
B: From upper edge of pan support

measurements in mm
Air recirculation



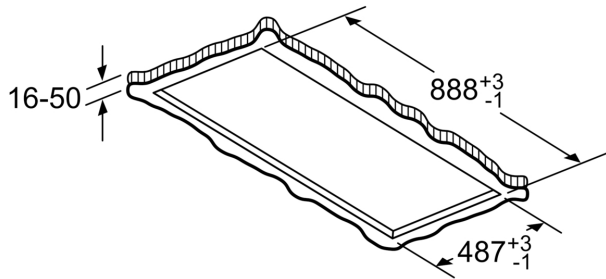
A: Optimum performance 700-1500
B: From upper edge of pan support

measurements in mm
Air recirculation



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

Dimensioned drawings



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