

N 50, CEILING COOKER HOOD, 90 CM, STAINLESS
STEEL
I94CAQ6N0B



B



Optional accessories

Z52JCB1X1	Clean Air Standard odor filter (repl.)
Z52JXC1N1	Clean Air Standard recirc. kit ext. inox
Z52JXC1W1	Clean Air Stand. recirc. kit ext. white

Reduced height motor housing of 18.9cm to aid in challenging flush ceiling installations

- ✓ Flush fit – Flat ceiling hood with compact motor housing for flush in-ceiling installation
- ✓ Cooktop-based Hood Control – Adjust your hood’s extraction level and lighting.
- ✓ Dimmer Function – dim the LED light conveniently with the button on the remote control
- ✓ Remote Control – comfortably control the ceiling hood with a remote
- ✓ Efficient Drive Motor – Quiet and energy-efficient hood motor for a calmer kitchen.

Features

Technical Data

Typology:	Island/Ceiling
Length electrical supply cord:	130.0 cm
Min. required niche size for installation (HxWxD):	189mm x 888.0mm x 487mm mm
Minimum distance above an electric hob:	650 mm
Minimum distance above a gas hob:	650 mm
Net weight:	22.0 kg
Type of control:	Electronic
Number of speed settings:	3-stage + 2 intensive
Maximum output air extraction:	434 m ³ /h
Boost position output recirculating:	574.0 m ³ /h
Maximum output recirculating air:	336 m ³ /h
Boost position air extraction:	734 m ³ /h
Maximum Air flow:	434 m ³ /h
Number of lights:	4
Noise level:	61 dB(A) re 1 pW
Diameter of air outlet:	150 mm
Grease filter material:	Washable stainless steel
EAN code:	4242004245155
Connection Rating:	204 W
Voltage:	220-240 V
Frequency:	50; 60 Hz
Plug type:	GB plug
Installation typology:	Island
Delay Shut off modes:	10 min



N 50, CEILING COOKER HOOD, 90 CM, STAINLESS
STEEL
I94CAQ6NOB

Features

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 434m³/h
- Intensive 734 m³/h
- Noise max. Normal Level: Noise, max. speed in normal us: 61 dB dB*

Special features

- Hob-Hood control (with Wi-Fi enabled hob)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- 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)
- Adjustable color temperature (2.700 K - 5.000 K) for adaption to the room lighting available via Home Connect
- Interval function: available via Home Connect
- Silence function: available via Home Connect

Features

- 3 power levels and 2 intensive settings
- Automatic intensive revert (6mins)
- 4 x 3W LED lights
- softLight with dimmer function
- Automatic after running (Automatic after running (10 minutes))
- Infrared remote control
- Efficient BLDC technology
- Twin channel high performance fan motor
- Interval operation
- 2 metal grease filter cassettes
- Saturation indicator for metal and charcoal filter
- easy to clean Inner frame

Design

- Electronic controls
- LED display
- Rim ventilation
- Stainless steel filter cover, metal grease filter
- Installation: Ceiling

Performance/technical information

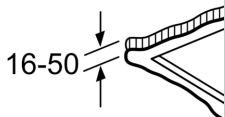
- Suitable for ducted extraction and recirculation
- For recirculated extraction CleanAir recirculating kit (accessory) needed
- Extraction rate according to EN 61591 max. 734 m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 at maximum normal setting: extraction rate: 61 dB (A) re 1pW
- Noise level according to EN 60704-3 and EN 60704-2-13 at max. normal use exhaust air: 61 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
- Max. normal use: 61dB(A) re 1 pW
- Intensive: 72 dB(A) re 1 pW

- With the Clean Air Standard recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode: Max. normal use: 336m³/h
- Intensive: 574m³/h
- Noise level in recirculation mode with Clean Air Standard odor filter : Max. normal use: 61dB(A) re 1 pW
- Intensive: 74 dB(A) re 1 pW
- Power rating: 204 W
- Light Intensity: 659 lux
- Colour Temperature: 3500 K
- Electrical cable length 1.3 m
- Diameter pipe ø 150 mm (ø 150 mm enclosed)
- Dimensions exhaust air (HxWxD): 189-189 x 900 x 500 mm
- Blower Efficiency Class: A*
- Lighting Efficiency Class: A*
- Grease Filtering Efficiency Class: E*
- Average Energy Consumption: 35.1 kWh/year*

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

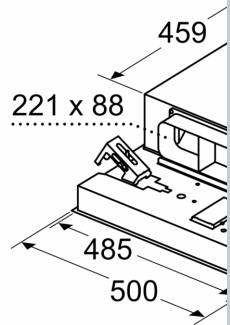
N 50, CEILING COOKER HOOD, 90 CM, STAINLESS
STEEL
194CAQ6NOB

Dimensioned drawings



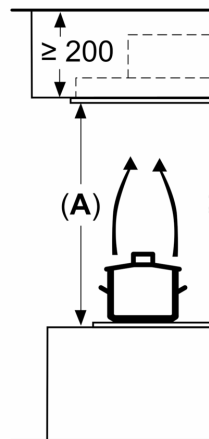
Never fit directly
lightweight const
suspended ceilin
is required that is
concrete ceiling.

Measurements in



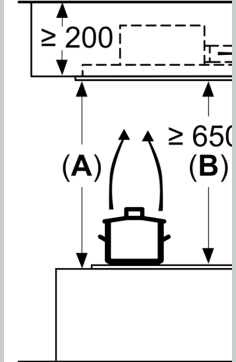
The fan outlet ca
directions

measurements in
Air extraction



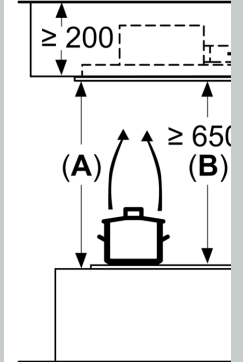
A: Optimum perfor
B: From upper ec

measurements in
Air recirculation



A: Optimum perfor
B: From upper ec
C: Connector (fro
circular duct).
Not included in

measurements in
Air recirculation



A: Optimum perfor
B: From upper ec
C: Connector (fro
circular duct).
Not included in