

IQ500, Integrated Design Hood, 90 cm, Clear glass black printed LJ97BAM60B



Optional accessories

LZ10ITP00	Long Life odor filter (replacement)
LZ11IBK61	Chimney extension 450-854 mm
LZ11IBN61	Chimney extension 187-360 mm
LZ11ITD11	Long Life recirculation kit external
LZ11IXB16	Clean Air Plus odor filter (replacement)
LZ11IXC16	Clean Air Plus recirc. kit external
LZ16IBB14	Clean Air Standard odor filter (repl.)
LZ16IBI14	Clean Air Standard recirculation kit

Seamlessly integrated design hood for maximum use of storage space in your cupboards.

- ✓ Intensive setting revert - Peak performance when steam escapes, and an automatic revert after a few minutes.
- ✓ Storage space - Store up to 10 kg on each side of the hood.
- ✓ touchControl Plus - Easy control of the program settings and light functions.
- ✓ Illuminate your cooking space with LED lights for optimal visibility and ambience setting.

Features

Technical Data

Typology:	Built-in/Built-under
Length electrical supply cord:	130.0 cm
Required niche size for installation (HxWxD):	340mm x 860.0mm x 300mm mm
Height of the appliance:	60 mm
Minimum distance above an electric hob:	430 mm
Minimum distance above a gas hob:	650 mm
Weight:	10.6 kg
Type of control:	Electronic
Number of speed settings:	3-stages + intensive setting
Maximum output air extraction:	460 m³/h
Boost position output recirculating:	652 m³/h
Maximum output recirculating air:	451 m³/h
Boost position air extraction:	749 m³/h
Maximum Air flow:	460 m³/h
Number of lights:	3
Noise level:	63 dB(A) re 1pW
Diameter of air outlet:	120 / 150 mm
Grease filter material:	Washable stainless steel
EAN code:	4242003906385
Connection Rating:	259 W
Nominal power:	220-240 V
Frequency:	50 Hz
Plug type:	GB plug
Installation type:	Built-in



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Features

Variant

- 90 cm wide
- Cupboard 90 cm
- Suitable for ducted and re-circulating operation
- For recirculated extraction various recirculation kits are available as optional accessories.

Design

- Flush-fitted installation for a seamless integration in wall cupboards.
- Space efficient compact design for extra storage possibilities on the hood, up to max. 10 kg storage weight per side.
- Glass panel with touch control for an easy operation and enhanced vapor capture.
- Extraction and lighting are automatically turned on and off by opening and closing the glass panel.
- Lighting can also be turned on and off when the glass panel is closed by quick hand touch on control panel.

Features

- Electronic control via touchControl
- 3 x power levels plus intensive setting
- SoftLight with dimmer function
- 3 x 2 W LED lights
- Colour Temperature: 3500 K
- Light Intensity: 517 lux
- Automatic intensive revert
- Automatic intensive revert (6mins)
- Steel filter cover
- 2 x metal grease filter cassettes
- Easy to clean smooth surfaces and materials.

Performance

- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use: 460 m³/h
- Intensive: 749 m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
- Max. normal use: 63 dB(A) re 1 pW
- Intensive: 73 dB(A) re 1 pW
- Noise max. Normal Level: 63 dB*
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode: Max. normal use: 451 m³/h
- Intensive: 652 m³/h
- Noise level in recirculation mode: Max. normal use: 67 dB(A) re 1 pW
- Intensive: 74 dB(A) re 1 pW

Planning and installation information

- Installation system: IDH comfort installation
- Suitable for installation in bottomless wall cupboards.
- Enclosed spacers for installation in wall cupboards with maximum depth of up to 360 mm.

- Includes mats for hood storage areas, protection against scratches and to help prevent items moving in this space.
- For installation in higher wall cupboards chimney extensions are available as optional accessories.
- Chimney extensions are compatible with the available recirculation kits.
- Dimensions (HxWxD): 340 x 897 x 298 mm
- Built-in dimensions (HxWxD): 340 x 860 x 300 mm
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Back-pressure flap: Yes
- Electrical cable length 1.3 m
- Please reference the built-in dimensions provided in the installation drawing

Consumption Data

- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 64.7 kWh/year*
- Blower Efficiency Class: B*
- Lighting Efficiency Class: A*
- Grease Filtering Efficiency Class: B*
- Power rating: 259 W

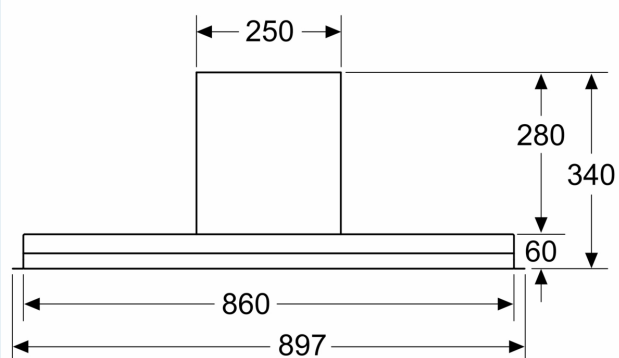
* In accordance with the EU-Regulation No 65/2014

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Dimensioned drawings

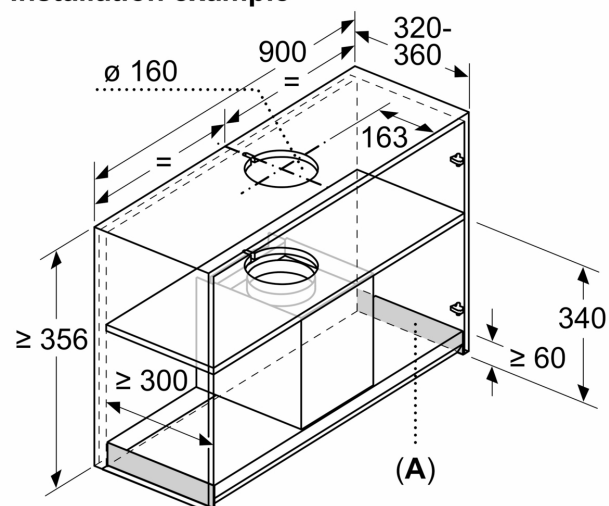
measurements in mm

Front view



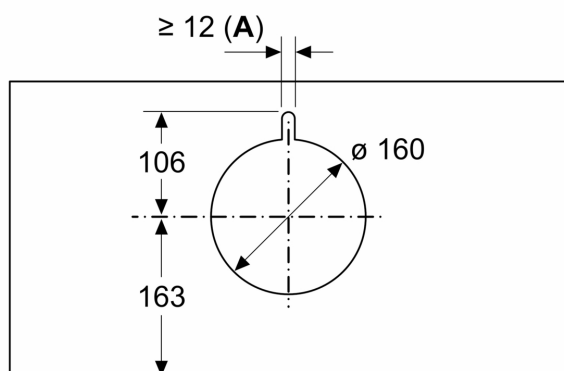
measurements in mm

Installation example



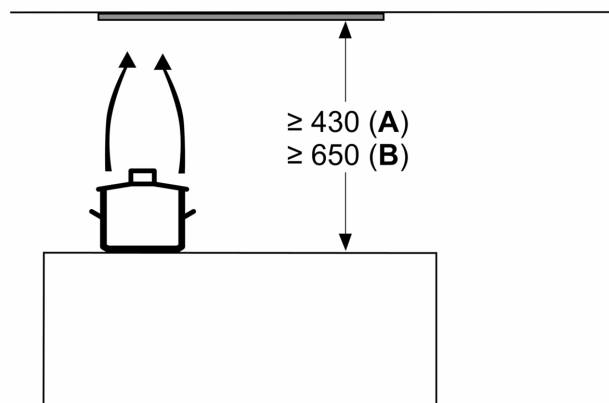
A: Area without hinges

measurements in mm



A: Cable bushing

measurements in mm



from upper edge of pan support

A: min. 430 electric

B: min. 650 gas

Dimensioned drawings

measurements in mm
side view

