

iQ500, Canopy Extractor, 86 cm,  
Stainless steel  
LB87NAC50



The powerful canopy cooker hood is seamlessly concealed in the upper cupboard or a brick chimney.

- ✓ cleanAir Plus odour filter: Filters odours, airborne pollen and allergens.
- ✓ LED light: For optimal visibility and atmosphere when cooking.
- ✓ The filters which need to be cleaned for maximum efficiency, can be easily washed in the dishwasher.
- ✓ Intensive setting revert - Peak performance when steam escapes, and an automatic revert after a few minutes.
- ✓ Seamless integration: thanks to flush installation design the canopy hood is almost invisible in an upper cabinet.

|         |                                    |
|---------|------------------------------------|
| LZ55651 | Standard odor filter (replacement) |
| LZ55750 | Standard recirculation kit         |

Typology: ..... Built-in/Built-under  
Length electrical supply cord: ..... 150 cm  
Required niche size for installation (HxWxD): ..... 345mm x 836.0mm x 264mm mm  
Height of the appliance: ..... 345 mm  
Minimum distance above an electric hob: ..... 500 mm  
Minimum distance above a gas hob: ..... 650 mm  
Net weight: ..... 10.2 kg  
Type of control: ..... Electronic  
Number of speed settings: ..... 3-stages + intensive setting  
Max. air extraction: ..... 600 m³/h  
Boost position output recirculating: ..... 700 m³/h  
Max. recirculation: ..... 580 m³/h  
Boost position air extraction: ..... 745 m³/h  
Maximum Air flow: ..... 600 m³/h  
Number of lights: ..... 2  
Noise level: ..... 61 dB(A) re 1pW  
Diameter of air outlet: ..... 120 / 150 mm  
Grease filter material: ..... Washable aluminium  
EAN code: ..... 4242003959923  
Connection rating: ..... 252 W  
Fuse protection: ..... 3 A  
Voltage: ..... 220-240 V  
Frequency: ..... 60; 50 Hz  
Plug type: ..... GARDY plug w/ earthing  
Installation typology: ..... Built-in



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### Design:

- Canopy hood
- Flush-fitted installation for a seamless integration in wall cupboards.
- Suitable for ducted extraction and recirculation
- For recirculated extraction, various recirculation kits are available as optional accessories.

### Features:

- Colour Temperature: 4000 K
- Light Intensity: 350 lux
- Capacitor motor
- 2 metal grease filter(s).

### Comfort Features:

- Push button controls with Electronic display
- 3 speed control plus intensive setting
- Automatic reset from intensive to normal setting after 6 min

### Cleaning Comfort:

- Removable metal grease filters, that are dishwasher safe
- Easy to clean smooth surfaces and materials.

### Exhaust Performance:

- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in exhaust mode:
- Speed 1: extraction rate 285 m3/h; noise level 45 dB(A) re1pW
- Speed 2: extraction rate 410 m3/h; noise level 51 dB(A) re1pW
- Speed 3: extraction rate 600 m3/h; noise level 61 dB(A) re1pW
- Intensive Speed 1: extraction rate 745 m3/h; noise level 65 dB (A) re1pW
- Average Energy Consumption: 50.1 kWh/year\*

### Recirculation Performance:

- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in recirculation mode with standard recirculation kit (available as optional accessory):
- Speed 1: extraction rate 200 m3/h; noise level 59 dB(A) re1pW
- Speed 2: extraction rate 370 m3/h; noise level 71 dB(A) re1pW
- Speed 3: extraction rate 440 m3/h ; noise level 73 dB(A) re1pW
- Intensive Speed 1: extraction rate 460 m3/h; noise level 74 dB (A) re1pW
- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in recirculation mode with Clean Air Plus recirculation kit, for chimless installation (available as optional accessory):
- Speed 1: extraction rate 270 m3/h ; noise level 51 dB(A) re1pW
- Speed 2: extraction rate 390 m3/h ; noise level 61 dB(A) re1pW
- Speed 3: extraction rate 580 m3/h ; noise level 69 dB(A) re1pW
- Intensive Speed 1: extraction rate 700 m3/h ; noise level 74 dB (A) re1pW

### Technical Information and Sustainability:

- Consumption data:

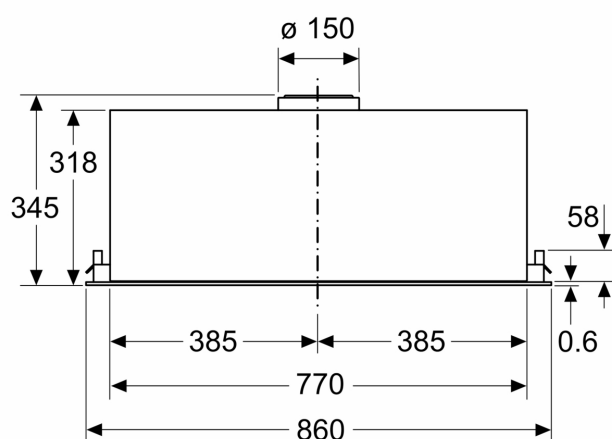
- Power rating: 252 W
- Voltage: 220 - 240 V
- Sustainability:
- Environmentally friendly packaging

### Planning and Installation Information:

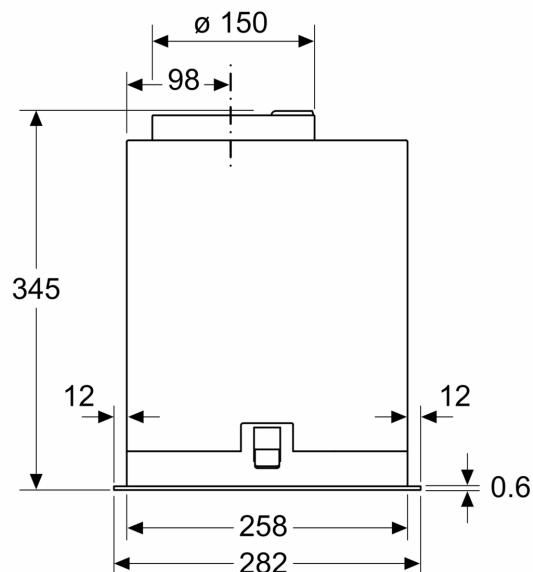
- Dimensions (HxWxD): 345 x 860 x 282 mm
- Dimensions recirculating (HxWxD): 345-345 x 860 x 282 mm
- built-in dimensions (HxWxD): 345 x 836 x 264 mm
- Please reference the built-in dimensions provided in the installation drawing
- Electrical cable lenght 1.5 m
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Yes

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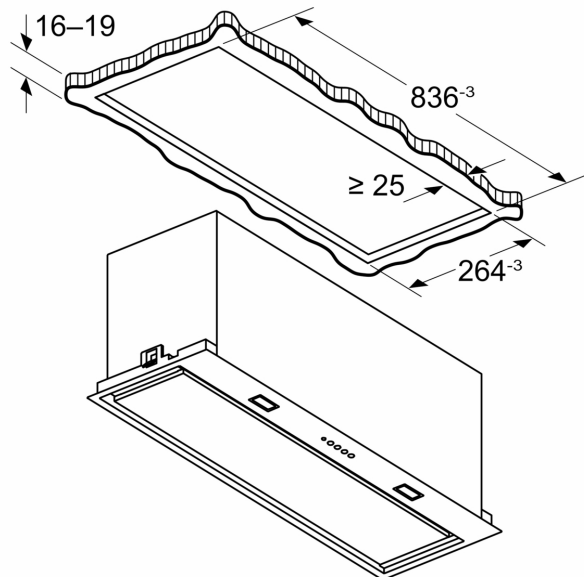
Measurements in mm



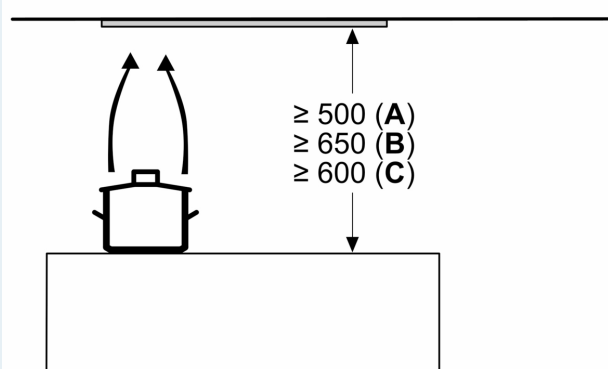
Measurements in mm



Measurements in mm



Measurements in mm



**A:** Electric

**B:** Gas - from upper edge of pan support

**C:** Electric - for Australia and New Zealand