

## iQ500, Wall mounted hoods, 90 cm LC98BD542I



A+



The wall-mounted chimney hood with high extraction rate – perfect for installing on the kitchen wall.

- ✓ The energy-saving LED lighting ensures optimal visibility when cooking
- ✓ Extraction rate: at 860 m<sup>3</sup>/h, it quickly ensures optimal kitchen air quality.
- ✓ The intensive setting temporarily increases the extraction rate when kitchen vapour is especially intense, with automatic revert after 6 min.

### Features

#### Technical Data

Typology : Chimney  
 Approval certificates : CE, VDE  
 Length electrical supply cord (cm) : 130  
 Height of the chimney (mm) : 582-894/582-1004  
 Height of product, without chimney (mm) : 60  
 Net weight (kg) : 20.013  
 Type of control : Electronic  
 Number of speed settings : 3-stage + 2 intensive  
 Maximum output air extraction (m<sup>3</sup>/h) : 460  
 Boost position output recirculating (m<sup>3</sup>/h) : 460.0  
 Boost position air extraction (m<sup>3</sup>/h) : 860  
 Number of lights : 3  
 Noise level (dB) : 55  
 Diameter of air outlet (mm) : 150 / 120  
 Grease filter material : Washable stainless steel  
 Odour filter : No  
 Operating Mode : Convertible  
 Delay Shut off modes : 10M  
 Optional accessories : LZ00XXP00, LZ12265, LZ12365, LZ50960, LZ53450, LZ53451, LZ56200, LZ57300  
 Type of lamps used : LED  
 Total power of the lamps (W) : 9  
 Grease filter type : Multilayer cassette  
 Connection Rating (W) : 169  
 Current (A) : 10  
 Voltage (V) : 220-240  
 Frequency (Hz) : 60; 50  
 Installation typology : Wall-mounted  
 Material body : Stainless steel  
 Approval certificates : CE, VDE  
 Dimensions of the product, with chimney (if exists) (in) : / x x  
 Dimensions of the packed product (in) : 23.03 x 25.59 x 38.18  
 Net weight (lbs) : 44  
 Gross weight (lbs) : 57  
 Motor location : Integrated motor in hood chimney  
 No-return airflow flap : No  
 Length electrical supply cord (cm) : 130  
 Dimensions of the product, with chimney (if exists) (mm) : 642-1064 x 900.0 x 500.0  
 Dimensions of the packed product (HxWxD) (mm) : 585 x 650 x 970  
 Net weight (kg) : 20.013  
 Gross weight (kg) : 25.8



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#### Design:

- White electronic display
- Soft touch button control with 7-segment display
- 3 x metal grease filter cassettes

#### Features:

- Suitable for ducted and re-circulating operation
- Total power of motors: 160 W
- Chimney hood wall fixing system
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
  - Max. normal use: 55 dB(A) re 1 pW (41 dB(A) re 20 µPa sound pressure)
  - Intensive: 68 dB(A) re 1 pW (54 dB(A) re 20 µPa sound pressure)
- Fan regulation: 3-stage + 2 intensive
- Main switch: On/Off Control
- Intensive op. revert dur.: 6 min.
- Twin channel high performance fan motor
- 850EE
- 3 x LED 3W
- Light dimmer function
- Softlight with dimmer function
- Steel filter cover
- Saturation display filter: grease- and charcoal filter
- Maximum extraction power 860 m<sup>3</sup>/h
- Max. blower extraction rate 860 m<sup>3</sup>/h
- Noise level: 41 dba
- Additional noise reduction insulation

#### Dimensions:

- Dimensions exhaust air (HxWxD): 642-954 x 90 cm x 50 cm
- Dimensions recirculating (HxWxD): 642-1064 x 90 cm x 50 cm
- Connecting cable 130 cm
- Total Connected load: 169 W
- Diameter pipe: 15 cm
- Total Connected load: 169 W