

iQ500, , 90 cm, Stainless steel LC97BHP50



The powerful wall hood convinces with a high extraction rate and an outstanding design.

- ✓ Powerful and quiet steam extraction – iQdrive motor
- ✓ Optimal visibility and atmosphere when cooking - LED light.
- ✓ Calms the cooking process -#Extremely quiet
- ✓ Intensive setting starts automatically when you need it – Intensive setting with automatic revert.
- ✓ The power level and the LED light can be selected directly – touchControl

Features

Technical Data

Typology : Chimney
 Approval certificates : CE, VDE
 Length electrical supply cord (cm) : 130
 Height of the chimney (mm) : 582-908/568-1018
 Height of product, without chimney (mm) : 46
 Minimum distance above an electric hob : 550
 Minimum distance above a gas hob : 650
 Net weight (kg) : 18.059
 Type of control : Electronic
 Number of speed settings : 3-stage + 2 intensive
 Maximum output air extraction (m3/h) : 438
 Boost position output recirculating (m3/h) : 390.0
 Maximum output recirculating air (m3/h) : 330
 Boost position air extraction (m³/h) : 718
 Number of lights : 3
 Noise level (dB) : 55
 Diameter of air outlet (mm) : 120 / 150
 Grease filter material : Washable aluminium
 EAN code : 4242003832028
 Connection Rating (W) : 145
 Current (A) : 10
 Voltage (V) : 220-240
 Frequency (Hz) : 50; 60
 Installation typology : Wall-mounted

Optional accessories

LZ53451	Standard odor filter (replacement)
LZ53450	Standard recirculation kit
LZ50961	Backboard 90 x 72 cm
LZ50960	Backboard 90x65cm
LZ31XXB16	Clean Air Plus odor filter (replacement)
LZ12CXC56	Clean Air Plus recirc. kit external
LZ12365	Chimney extension 1500 mm
LZ12265	Chimney extension 1000 mm
LZ11CXI16	Clean Air Plus recirculation kit
LZ10FXJ05	Long Life recirculation kit



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Features

- Energy Efficiency Class:A(at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption:33.6kWh/year
- Blower Efficiency Class:A*
- Lighting Efficiency Class:A
- Grease Filtering Efficiency Class:B
- Noise min./max. Normal Level:45/55dB

Variant:

Design:

Technical information

Performance

Power:

Environment and safety:

Comfort:

Measures:

Technical information

- Wall Hoodstainless steel
- 90 cmwide
- 90 cmChimney hood,stainless steel
- Suitable for ducted or re-circulated extraction
- For recirculated extraction standard recirculation kit or Clean Air Plus recirculation kit (accessory) needed
- Wall mounted hood
- wall fixing system
- touchControl
- Electronic controls
- touchControlwith7-segment display
- 3 speeds plus 2 intensiveviatouchControl
- Electronic controlsviatouchControlwith7-segment display
- touchControl(3 speeds plus 2 intensive) with7-segment display
- 3 speeds plus 2 intensive
- Automatic revert setting, 6 minutes
- Automatic 10 minutes after running
- Boost function
- easy to cleanInnerframe
- Light dimmer function
- softLight
- Efficient BLDC-technology
- 3x 1,5 W LED
- Light Intensity:359lux
- Colour Temperature:3500 K
- Saturation indicator for grease filter and odor filter
- Cassette with alu frame
- Metal grease filter, dishwasher safe
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use438 m³/h
- Intensive718m³/h
- Extraction rate exhaust air according to EN 61591 max.718m³/h
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use438 m³/h
- Intensive718m³/h
- Extraction rate exhaust air according to EN 61591:

- max. normal use438m³/h, intensive718m³/h
- Dimensions recirculating with CleanAir Plus recirculation kit (HxWxD):
- 689x898x500 mm - mounting with outer chimney
- 795-1139x898x500mm - mounting with telescopic chimney
- Additional noise insulation
- Noise level according to EN 60704-2-13 at max. normal use exhaust air: 64 dB(A) re 1 pW dB(A) re 1 pW
- Noise level according to EN 60704-2-13 exhaust air:
- Max. normal use:55 dB(A) re 1 pW
- Intensive:66dB(A) re 1 pW
- Diameter pipe Ø150mm (Ø120mm enclosed)
- with one-way flap
- Max. extraction rate:718 m³/h
- Dimensions exhaust air (HxWxD):614-954x898x500mm
- Dimensions recirculating (HxWxD):614-1064x898x500mm
- Power rating:145 W
- Electrical cable length1.3 m
- Voltage:220 - 240 V
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode:
- Max. normal use:343 m³/h
- Intensive:442 m³/h
- Noise level in recirculation mode:
- Max. normal use:66 dB(A) re 1 pW
- Intensive:70dB(A) re 1 pW

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

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Dimensioned drawings

