

iQ300**LC96BBM50 stainless steel****90 cm wall forge****A**

Extractor hood in box design with high extraction capacity for powerful performance.

- Thanks to touchControl operation, the power level and the light are controlled by direct tapping.
- The powerful motor with an extraction capacity of 580 m³/h for fresh air when cooking.
- The energy-saving LED lighting ensures a clear view while cooking.
- The intensive level for short-term use in heavy haze with automatic switch-back after 6 minutes.
- With only 60 dB, the extractor hood is pleasantly quiet in operation.

Furnishing**Technical specifications**

Chimney color : Stainless steel

Construction : Chimney

Approval certificates : CE, VDE Length of connection cable (cm) : 130 Height of chimney : 583-912/583-1022 Height of appliance without chimney : 53 Minimum distance to hob electric : 550 Minimum distance to hob gas : 650 Net weight (kg) : 12.0

Control : electronic

Max. fan output - exhaust air mode (m³/h) : 360 fan output at intensive level - recirculation mode : 350 Max. fan output - recirculation mode (m³/h) : 280 fan output at intensive level - exhaust air mode (m³/h) : 580 2

Sound power (dB(A) re 1 pW) : 60 Air outlet diameter (mm) : 150 / 120 Grease filter material : aluminium

EAN number : 4242003804933

Connection value (W) : 220

Fuse (A) : 10 Voltage (V) : 220-240

Frequency (Hz) : 50; 60 Plug type :

Schuko/Gardy.with grounding Type of installation : Wall mounting

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LZ57000 : cleanAir circulating air chimney, LZ56200 : CleanAir activated carbon filter (replacement requirement), LZ50960 : rear wall panel stainless steel 90x65cm, LZ12350 : chimney extension 1500 mm, LZ12250 : chimney extension 1000 mm, LZ10FXI00 : integrated CleanAir
- Module, LZ10DXU00: starter set for air recirculation, LZ10DXA00: active filter (replacement required), LZ00XXP00: CleanAir activated carbon filter, regenerable

iQ300

LC96BBM50 stainless steel

90 cm wall forge

Furnishing

design

- Wall forge, 90 cm **operating**

mode and performance

- Choice of exhaust air or recirculation mode
- An initial equipment package or cleanAir recirculation module (special accessory) is required for recirculation mode
- Max. flow rate: 580 m³/h
- Exhaust air capacity according to EN 61591 max. 360 m³/h
- Fan performance in exhaust air mode according to EN 61591: max. normal level 360 m³/h, intensive level 580 m³/h
- Exhaust air capacity according to EN 61591: max. normal operation 360 m³/h intensive level 580 m³/h
- Circulation performance:
max. normal operation 280 m³/h
intensive level 350 m³/h

Comfort:

- Electronic control
- touchControl operation with LED display
- touchControl operation for 3 power levels and 1 intensive level
- Double-flow high-performance blower
- Metal grease filter, dishwasher safe
- Intensive levels with automatic reset **design**
- box food
- Uniform, bright lighting with 2 x 1.5W LED modules
- Illuminance: 221 lux
- Color Temperature: 3500K

environment and safety

- Energy efficiency class: A*
- Average energy consumption: 43.9 kWh/year*
- Fan efficiency class: A*
- Grease filter efficiency class: D*
- Lighting efficiency class: A*
- noise min./max. Normal level: 48/60 dB
- Noise values according to EN 60704-3 and EN 60704-2-13 with exhaust air operation:
Max. normal level: 60 dB(A) re 1 pW (48 dB(A) re 20 µPa sound pressure)
Intensive level: 70 dB(A) re 1 pW (58 dB(A) re 20 µPa sound pressure)
- Noise values according to EN 60704-3 and EN 60704-2-13 max. normal level exhaust air mode: 60 dB(A) re 1 pW (48 dB(A) re 20 µPa sound pressure)
- Noise levels in recirculation mode:
max. normal level: 71 dB(A) re 1 pW (59 dB(A) re 20 µPa sound pressure)
Intensive level: 75 dB(A) re 1 pW (63 dB(A) re 20 µPa sound pressure)

Dimensions

- For wall mounting above hobs Ø 150 mm
- exhaust air socket (Ø 120 mm included)
- Device dimensions exhaust air (HxWxD): 635-965 x 900 x 500 mm Device
- dimensions circulating air (HxWxD): 635-1075 x 900 x 500 mm
- Device dimensions, recirculation with cleanAir recirculation chimney (HxWxD): 703 x 900 x 500 mm - mounting on the outer duct 833-1163 x 900 x 500 mm - mounting on the inner duct
- Device dimensions, recirculation with CleanAir recirculation module (HxWxD): 703 x 900 x 500 mm - mounting on the outer duct 833-1163 x 900 x 500 mm - mounting on the inner duct
- Device dimensions, circulating air with Clean Air Module (HxWxD): 703 x 900 x 500 mm - mounting on the outer duct 833-1163 x 900 x 500 mm - mounting on the inner duct
- Total connected load: 220 W
- Length of connection cable: 1.3 m with plug
- with backflow flap

* According to EU regulation no. 65/2014

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