

## iQ700, wall-mounted cooker hood, 90 cm, Stainless steel LC91BD552A



### Optional accessories

LZ57300	cleanAir Recirculation Kit
LZ56200	CleanAir active carbon filter spare part
LZ53451	Standard odor filter (replacement)
LZ53450	Standard recirculation kit

The wall-mounted canopy rangehood with high extraction rate – adds a sleek design element your kitchen.

- ✓ The highly efficient 810 m<sup>3</sup>/h extraction rate provides ideal air quality in the kitchen.
- ✓ The energy saving LED lighting with dimmer function ensures ambient lighting and optimal visibility when cooking.
- ✓ Quiet at 59 dB at level 2 (430 m<sup>3</sup>/h) - 150mm ducted.
- ✓ The intensive setting temporarily increases the extraction rate when kitchen vapour is especially intense, with automatic revert to previous setting after 6 min.

### Features

#### Technical Data

Typology : Chimney

Approval certificates : Australia Standards, VDE

Length electrical supply cord (cm) : 130

Height of the chimney (mm) : 582-908/582-1018

Height of product, without chimney (mm) : 46

Minimum distance above an electric hob : 550

Minimum distance above a gas hob : 650

Net weight (kg) : 21.163

Type of control : Electronic

Number of speed settings : 3-stage + 2 intensive

Maximum output air extraction (m<sup>3</sup>/h) : 640

Boost position output recirculating (m<sup>3</sup>/h) : 480.0

Boost position air extraction (m<sup>3</sup>/h) : 810

Number of lights : 3

Noise level (dB) : 66

Diameter of air outlet (mm) : 150 / 120

Grease filter material : Washable stainless steel

EAN code : 4242003695937

Connection Rating (W) : 269

Current (A) : 10

Voltage (V) : 220-240

Frequency (Hz) : 50; 60

Plug type : AU plug

Installation typology : Wall-mounted



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### Features

#### Design & Innovation

- 90 cm Wall Mounted Canopy Rangehood
- Box slimline design
- Suitable for ducted and re-circulating operation
- Accessories required for recirculation mode: CleanAir Module
- 3 x 3 Watt LED Lights

#### Convenience

- Wall mounted rangehood
- softLight with dimming function
- Electronic controls with low-lift push buttons
- lightControl white LED control panel
- Boost function
- climateControl sensor automatically adjusts the rangehood power level to the steam and odours
- metal grease filters with stainless steel cover
- Saturation display for filters

#### Power and Mode of Operation

- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 610 m³/h
- Intensive 810 m³/h
- Automatic run on for Automatic run on - 10 min
- Intensive operation automatic revert - 6min
- 3 power levels + 2 intensive levels
- iQ Drive BLDC brushless motor
- Noise min./max. Normal Level: 44/66 dB
- Noise max. Intensive setting: 72 dB
- Rim ventilation
- Intermittent ventilation function

#### Cleaning

- Dishwasher safe metal grease filters

#### Safety and Quality

- Sound insulation mats for optimised sound absorption
- Noise level according to EN 60704-3 und EN 60704-2-13 exhaust air:
- Max. normal use: 66 dB(A) re 1 pW (52 dB(A) re 20 µPa sound pressure)
- Intensive: 72 dB(A) re 1 pW (58 dB(A) re 20 µPa sound pressure)

#### Dimensions (HxWxD)

- Dimensions recirculating (HxWxD): 628-1064 x 900 x 500 mm
- Dimensions - Recirculated with cleanAir module (HxWxD):
- 689 x 900 x 500 mm
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Power rating: 269 W

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### Dimensioned drawings

