# **SIEMENS**

## iQ700

Island chimney hood LF91BA582B stainless steel Box slimline design



The ceiling-mounted island chimney hood is perfect for all kitchen islands.

- ✓ The 710 m3/h extraction rate supplies clean air when cooking.
- ✓ The energy-saving LED lighting ensures optimal visibility when cooking.
- ✓ When required the intensive setting temporarily increases the extraction rate, with automatic revert after 6 min.
- $\checkmark$  At 49 dB the hood is extremely quiet when being used.

### Features

Α

### **Technical Data**

Color chimney : Stainless steel Typology : Chimney Approval certificates : CE, VDE Length of electrical supply cord (cm) : 130 Height of the chimney (mm) : 698-878/698-998 Height of product, without chimney (mm): 46 Minimum distance above an electric hob : 550 Minimum distance above a gas hob : 650 Net weight (kg): 33.0 Type of control : Electronic Number of speed settings : 3-stage + 2 intensive Maximum output air extraction (m3/h) : 570 Boost position output recirculating (m3/h) : 500 Maximum output recirculating air (m3/h) : 430 Boost position air extraction (m<sup>3</sup>/h) : 710 Number of lights (Stck) : 4 Noise level (dB(A) re 1 pW) : 63 Diameter of air outlet (mm) : 150 / 120 Grease filter material : Washable stainless steel Connection rating (W): 272 Current (A): 10 Voltage (V) : 220-240 Frequency (Hz): 60; 50 Plug type : GB plug Installation type : Island



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#### Features

### Design

- 90 cm wide
- stainless steel
- White electronic display
- Electronic control via Touch control
- Light colour: warm white
- For ceiling mounted installation
- Designed for suspended or flush ceiling installation

#### **Key features**

- Touch control for extractor speeds and light
- climateControl-Sensor
- Boost function
- 4 x LED lights
- 3 x metal grease filter cassettes dishwasher safe
- Grease filter saturation indicator
- Steel filter cover, Steel filter cover
- Rim ventilation
- Inner frame

#### Performance/technical information

- Suitable for ducted and re-circulating operation
- For recirculated extraction CleanAir recirculating kit (accessory) needed
- Extraction rate according to EN 61591 ø 15 cm: max. Normal use 570 m<sup>3</sup>/h Intensive 710 m<sup>3</sup>/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:

Max. normal use: 63 dB(A) re 1 pW (49 dB(A) re 20  $\mu Pa$  sound pressure)

- Intensive: 68 dB(A) re 1 pW (54 dB(A) re 20 µPa sound pressure)
- Additional noise reduction insulation
- 3 power levels and 2 intensive settings
- Power rating: 272 W
- Automatic intensive revert
- 10 minutes
- Noise max. Normal Level: 63 dB\*
- Extractor hose 150 mm
- Dimensions (WxD): 900 x 600 mm
- Dimensions exhaust air (HxWxD): 744-924 x 900 x 600 mm
- $\bullet$  Dimensions recirculating with cleanAir module (HxWxD): 812-1044 x 900 x 600 mm
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Light Intensity: 888 lux
- Colour Temperature: 3500 K
- Average Energy Consumption: 39.6 kWh/year\*
- Energy Efficiency Class: A\*
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: A\*
- \* In accordance with the EU-Regulation No 65/2014

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