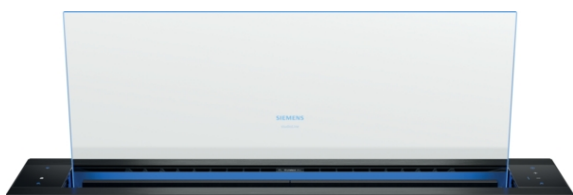


iQ700, Downdraft hood, 80 cm, clear glass LD88WMM66B

A



The seamlessly designed glassdraftAir is only visible when in use, with an impressive performance thanks to the new Guided Air technology.

- ✓ Excellent extraction performance from all cooking zones – powered by iQdrive and Guided Air technology.
- ✓ Space saving installation — for optimal use of space.
- ✓ emotionLight Pro – Highlight your hood with fully dimmable LED lights in a range of colours.
- ✓ iQdrive motor - The quiet, high-performance motor ensures efficient removal of odours and steam.
- ✓ cookConnect – Use your hob to control your extractor hood's power level and lighting.

Features

Technical Data

Typology : Downdraft
 Approval certificates : CE, E17D UKCA marking, VDE
 Length of electrical supply cord : 130 cm
 Required niche size for installation (HxWxD) : 703mm x 781.0mm x 123mm mm
 Net weight : 41.183 kg
 Type of control : Electronic
 Number of speed settings : 3-stage + 2 intensive
 Maximum output air extraction : 501 m³/h
 Boost position output recirculating : 525 m³/h
 Maximum output recirculating air : 416 m³/h
 Boost position air extraction : 775 m³/h
 Noise level : 62 dB
 Diameter of air outlet : 150 mm
 Grease filter material : Washable stainless steel
 EAN code : 4242003881033
 Connection rating : 300 W
 Fuse protection : 10 A
 Voltage : 220-240 V
 Frequency : 50; 60 Hz
 Plug type : GB plug
 Installation type : Built-in



Optional accessories

- LZ28WWY12 Mounting kit for seamless installation
- LZ21WWM11 Installation kit remote motor
- LZ21WWJ11 Long Life recirculation kit
- LZ21WWI16 Clean Air Plus recirculation kit
- HZ9VDSS1 Connector sleeve (female)
- HZ9VDSM2 Straight tube 1000mm
- HZ9VDSM1 Straight tube 500mm
- HZ9VDSI1 90° Adapter round-flat
- HZ9VDSIO Adapter round-flat
- HZ9VDSB2 90° flat duct L vertical
- HZ9VDSB1 90° flat duct bend horizontal

iQ700, Downdraft hood, 80 cm, clear glass LD88WMM66B

Features

Connectivity

- Home Connect: Remote Monitoring and Control for connected home appliances and operation via smartphone or tablet (only in countries where Home Connect service is available)
- The Home Connect functionality can be extended by integrating numerous applications from external cooperation partners (partnerships)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- Interval function: available via Home Connect
- Silence function: available via Home Connect

Variant

- 80 cm wide
- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Extraction rate exhaust air according to EN 61591:
 - max. normal use 501 m³/h, intensive 775 m³/h
- Noise max. Normal Level: Noise, max. speed in normal us: 62 dB dB*

Features

- Fully automatic hood
- cookConnect hob based hood control
- climateControl Sensor
- Additional functions: Ambient light RGB
- 3 power levels and 2 intensive settings
- touchControl
- The standard functions are located on the right-hand user interface
- Efficient BLDC motor
- Automatic intensive revert (6mins)
- Automatic after running (Automatic after running (10 minutes))
- 2 x metal grease filter cassettes
- Grease and charcoal filter saturation indicators
- The filter service button automatically lifts filters into service position for easy removal

Design

- Extendable clear glass panel with edge lighting
- The glass panel can be easily removed and cleaned
- Installation: integrated
- Suitable for installation in an island or Semi-island kitchen solution

Performance

- Suitable for ducted and re-circulating operation
- For recirculated extraction Clean Air Plus recirculation kit (accessory) needed
- Maximum extraction rate exhaust air 501 m³/h according to EN 61591
- Extraction rate according to EN 61591 ø 15 cm:
 - max. Normal use 501 m³/h
 - Intensive 775 m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:
 - Max. normal use: 62 dB(A) re 1 pW
 - Intensive: 70 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 at max. normal use exhaust air: 62 dB(A) re 1 pW

- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
 - Extraction rate in recirculation mode:
 - Max. normal use: 416 m³/h
 - Intensive: 525 m³/h
 - Noise level in recirculation mode:
 - Max. normal use: 65 dB(A) re 1 pW
 - Intensive: 70 dB(A) re 1 pW
 - Average Energy Consumption: 36.9 kWh/year*
 - Blower Efficiency Class: A*
 - Lighting Efficiency Class: -*
 - Grease Filtering Efficiency Class: B*
 - Power rating: 300 W

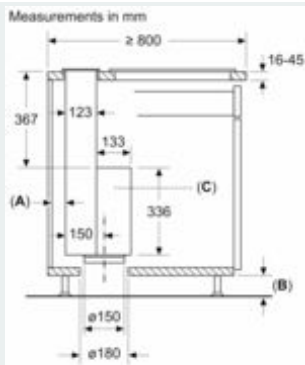
Planning and installation information

- Not suitable for combination with gas hobs
- Please reference the built-in dimensions provided in the installation drawings
 - Extension height 250 mm
 - Dimensions (HxWxD): 709 x 812 x 140 mm
 - Built-in dimensions (HxWxD): 703 x 781 x 123 mm
 - Extractor hose 150 mm
 - Electrical cable length 1.3 m

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

iQ700, Downdraft hood, 80 cm, clear glass LD88WMM66B

Dimensioned drawings

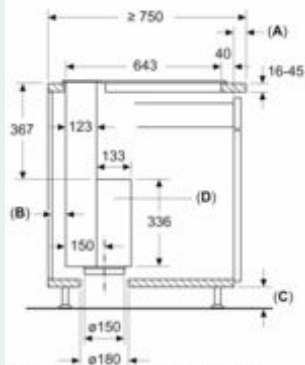


A: ≥ 20 mm between the Guided Air suction area and a cabinet wall

B: ≥ 60 mm for air recirculation

≥ 100 mm for air extraction with ducting

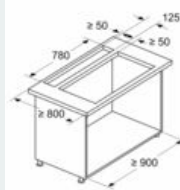
Measurements in mm
Seamless installation
(Special accessory required)



A: Worktop overhang protruding beyond unit carcass

B: ≥ 20 mm between the Guided Air suction area and a cabinet wall

Measurements in mm
Combination with electric hob



Combination with gas hob is not possible

To prevent power loss, observe the following:

- Do not install upper cabinets above the appliance
- Clearance of open shelf elements above the appliance min. 650 mm (recommended)
- Left/right clearance between appliance and wall/adjacent upper cabinet min. 500 mm
- Clearance between appliance frame and wall min. 50 mm

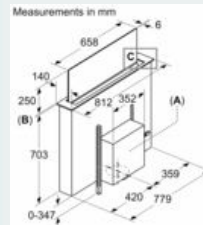


A: Worktop overhang protruding beyond unit carcass

Combination with gas hob is not possible

To prevent power loss, observe the following:

- Do not install upper cabinets above the appliance
- Clearance of open shelf elements above the appliance min. 650 mm (recommended)
- Left/right clearance between appliance and wall/adjacent upper cabinet min. 500 mm
- Clearance between appliance frame and wall min. 50 mm



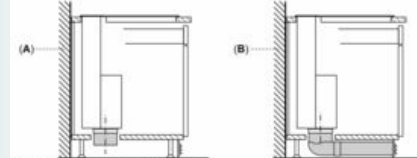
A: Installation of motor unit on front/rear or offset laterally with max. 3 m clearance (special accessory required)

Motor unit must always be accessible

B: 5.5 mm

Planning information for recirculation mode

In the appliance is installed in front of a poorly insulated external wall with a U-value >0.5 W/(m²K), we recommend fitting an air duct up to the plinth panel in recirculation mode.



A: External wall - U-value ≤ 0.5 W/(m²K)

B: External wall - U-value >0.5 W/(m²K)