SIEMENS

iQ700, Downdraft hood, 90 cm, clear glass, Black LD98WMM66



Optional accessories

HZ9VDSB1 90° flat duct bend horizontal, HZ9VDSB2 90° flat duct L vertical, HZ9VDSI0 Adapter round-flat, HZ9VDSI1 90° Adapter round-flat, HZ9VDSM1 Straight tube 500mm, HZ9VDSM2 Straight tube 1000mm, HZ9VDSS1 Connector sleeve (female), LZ21WWB16 Clean Air Plus odor filter (replacement), LZ21WWI17 Clean Air Plus recirculation kit, LZ21WWJ12 Long Life recirculation kit, LZ21WWM11 Installation kit remote motor, LZ29WWY12 Mounting kit for seamless installation, LZ31WWX11 Flat duct adapt.round 90° DN150 Metal, LZ31XXX11 Aluflex pipe cyl. 150 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.
- ✓ iQdrive motor keeps your kitchen quiet and vapour free.

Features

Technical Data

Typology:	Downdraft
Length electrical supply cord:	130.0 cm
Required niche size for installation (HxWxD): .	703mm x
854.0mm x 123mm mm	
Height of the appliance:	709 mm
Weight:	
Control panel:	Electronic
Number of speed settings:	3-stage + 2 intensive
Maximum output air extraction:	519 m³/h
Boost position output recirculating:	596 m³/h
Maximum output recirculating air:	
Boost position air extraction:	833 m³/h
Maximum Air flow:	519 m³/h
Noise level:	62 dB(A) re 1pW
Diameter of air outlet:	150 mm
Grease filter material:W	lashable stainless steel
EAN code:	4242003877319
Connection Rating:	300 W
Fuse protection:	10 A
Nominal power:	220-240 V
Frequency:	50; 60 Hz
Plug type:	Gardy plug w/ earthing
Installation type:	Built-in



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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

- 90 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 use519 m³/h, intensive 833 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 519 m³/h according to EN 61591
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use519m3/h
- Intensive833 m3/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:

- Max. normal use:62dB(A) re 1 pW
- Intensive:71 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:456m3/h
- Intensive:596m³/h
- Noise level in recirculation mode: Max. normal use:66dB(A) re 1 pW
- Intensive:71 dB(A) re 1 pW
- Average Energy Consumption: 37.8 kWh/year*
- Blower Efficiency Class: A*
- Lighting Efficiency Class: -*
- Grease Filtering Efficiency Class: C*
- 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 912 x 140 mm
 - Built-in dimensions (HxWxD): 703 x 854 x 123 mm
 - Extractor hose 150 mm
 - Electrical cable length 1.3 m
 - * In accordance with the EU-Regulation No 65/2014

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Dimensioned drawings





Standard installation: Partially laid around the toe kick

B: Exterior wall – U-value > 0.5 W/(m²K) Installation with fully laid pipework to the toe kick for poorly insulated exterior walls or above cold floors





B: ≥ 60 mm for air recirculation

 \geq 100 mm for air extraction with ducting in the plinth

C: Max. pull-out depth

Motor unit must always be accessible

Measurements in mm Combination with electric hob Seamless, top-mounted installation



- A: Worktop overlap to kitchen cabinet Combination with gas hob is not possible
- To prevent power loss, observe the following:
 - Do not install upper cabinets or open shelf elements above the appliance
- Left/right distance between appliance and wall/adjacent upper cabinet min. 500 mm





A: Worktop overlap to kitchen cabinet Combination with gas hob is not possible To prevent power loss, observe the following:

- Do not install upper cabinets or open shelf elements above the appliance
- -
- Left/right distance between appliance and wall/adjacent upper cabinet min. 500 mm Distance between appliance frame and wall min. 50 mm

Measurements in mm Seamless, top-mounted installation

(Special accessory required)



B: Ventilation gap for hob

C: ≥ 60 mm for air recirculation

≥ 100 mm for air extraction with ducting in the plinth D: Max. pull-out depth

Motor unit must always be accessible

Measurements in mm Combination with electric hob Standard, top-mounted installation



Standard: with worktop divider between downdraft and hob

Combination with gas hob is not possible To prevent power loss, observe the following:

- Do not install upper cabinets or open shelf elements above the appliance
- Left/right distance between appliance and wall/adjacent upper cabinet min. 500 mm