## **SIEMENS**



## iQ700, downdraft extractor, 90 cm, clear glass LD98WMM60B











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

- ✓ Home Connect The app that makes your hood work smarter.
- ✓ Excellent extraction performance from all cooking zones powered by iQdrive and Guided Air technology.
- ✓ iQdrive motor The quiet, high-performance motor ensures efficient removal of odours and steam.
- ✓ The power level and the light of your hood can be adjusted by your cooktop with the cookConnect system or via the Home Connect App.
- ✓ Flexible installation for optimal use of space glassdraftAir system.

### Feature

### Technical data

Typology: Downdraft

Length electrical supply cord: 130 cm

Min. required niche size for installation (HxWxD): 703mm x 854.0mm

x 123mm mm Net weight : 38.4 kg Type of control : 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 : 456 m³/h Boost position air extraction : 833 m³/h

Noise level : 62 dB(A) re 1 pW Diameter of air outlet : 150 mm

Grease filter material: Washable stainless steel

Odour filter : No

Operating Mode : Convertible Delay Shut off modes : 10 min

Optional accessories: HZ9VDSB1, HZ9VDSB2, HZ9VDSI0, HZ9VDSI1, HZ9VDSM1, HZ9VDSM2, HZ9VDSS1, LZ21WWB16, LZ21WWI17, LZ21WWJ12, LZ21WWM11, LZ29WWY12, LZ31WWX11, LZ31XXX11

Grease filter type: Kassette Connection Rating: 300 W Fuse protection: 10 A Voltage: 220-240 V Frequency: 50; 60 Hz Plug type: GB plug Installation typology: Built-in

Material body : Glass Plug type : GB plug

Dimensions of the product, with chimney (if exists) (in) : / x x Dimensions of the packed product : 24.01 x 44.88 x 34.25

Net weight: 85.000 lbs Gross weight: 109.000 lbs

Motor location: Integrated motor in hood body

No-return airflow flap: No

Length electrical supply cord : 130 cm

Dimensions of the product, with chimney (if exists): x 912.0 x 140.0

mm

Dimensions of the packed product (HxWxD) : 610 x 1140 x 870 mm

Net weight : 38.4 kg Gross weight : 49.5 kg



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- Suitable for ducted extraction and recirculation

### Comfort

- Electronic controls via touch control
- touch control for extractor speeds and light
- 3-stage + 2 intensive
- Automatic reset facility from intensive to normal setting
- Intensive op. revert dur.: 6 min.
- 10 min.
- cooktop
- (with matching cooktop)
- fully automatic hood

- Removable metal grease filters, dishwasher safe
- grease- and charcoal filter
- 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

- Extraction rate according to DIN/EN 61591 ø 15 cm: max. Normal 519 m<sup>3</sup>/h Intensive 833 m<sup>3</sup>/h
- Extraction rate exhaust air according to EN 61591:
- max. normal use519 m³/h, intensive 833 m³/h
- Maximum extraction 519 m3/h
- Ducted extraction rate according to DIN/EN 61591max. 519 m³/h
- Noise max. Normal Level: 62 dB\*
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode: Max. normal use:456m<sup>3</sup>/h
- Intensive:596m³/h
- Noise level in recirculation mode: Max. normal use:66dB(A) re 1 pW
- Intensive:71 dB(A) re 1 pW
- BLDC for Ventilation
- Max. extraction rate: 833 m3/h

### Planning and installation information

- Extension hight 250 mm
- Dimensions (HxWxD): 709 x 912 x 140 mm
- built-in dimensions (HxWxD): 703 x 854 x 123 mm
- 150 mm diameter pipe
- Electrical cable lenght 1.3 m
- Please reference the built-in dimensions provided in the installation drawing
- no combination with gas hobs allowed



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## Dimensioned drawings Standard installation: Partially laid around the toe kick Installation with fully laid pipework to the toe kick for poorly insulated exterior walls or above cold floors 16-45 Combination with gas hob is not possible To prevent power loss, observe the following Do not install upper cabinets above the appliance Distance to open shelf elements above the appliance min. 650 mm Lethingth distance between appliance and wall-aglacent upper cabinet min. 500 mm Clearance between appliance frame and wall min. 50 mm 133 (C) (A) 150 e150 ≠ a180 → 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) Measurements in mm Combination with electric hob Combination with gas hob is not possible To prevent power loss, observe the following appliance Distance to open shelf elements above the appliance min. 650 mm (recommended) 16-45 Left/right distance between appliance and wall/adjacent upper cabinet min. 500 mm Clearance between appliance frame and wall min. 50 mm 123 ⋅ 133 336 150 4 (C) e150 · ø180 · A: Worktop overhang protruding beyond unit carcass B: ≥ 20 mm between the Guided Air suction area and a cabinet wall C: ≥ 60 mm for air recirculation ≥ 100 mm for air extraction with ducting in the plinth D: Motor unit must always be accessible

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