

iQ700, downdraft hood, 90 cm, clear glass LD98WMM66



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.
- ✓ Flexible installation for optimal use of space – glassdraftAir system.
- ✓ Highlight your kitchen – emotionLight Pro.
- ✓ Powerful and quiet steam extraction – iQdrive motor
- ✓ Pleasantly quiet - motor

Features

Technical Data

Approval certificates : CE, VDE
 Length electrical supply cord (cm) : 130
 Required niche size for installation (HxWxD) : 703mm x 854.0mm x 123mm
 Net weight (kg) : 41.194
 Type of control : Electronic
 Number of speed settings : 3-stage + 2 intensive
 Maximum output air extraction (m³/h) : 519
 Boost position output recirculating (m³/h) : 620.0
 Maximum output recirculating air (m³/h) : 472
 Boost position air extraction (m³/h) : 833
 Noise level (dB) : 62
 Diameter of air outlet (mm) : 150
 Grease filter material : Washable stainless steel
 EAN code : 4242003877319
 Connection Rating (W) : 300
 Current (A) : 10
 Voltage (V) : 220-240
 Frequency (Hz) : 50; 60
 Plug type : Garty plug w/ earthing
 Installation typology : Built-in

Optional accessories

LZ29WWY12 : Mounting kit for seamless installation , LZ21WWM11 : Installation kit remote motor , LZ21WWJ12 : Long Life recirculation kit , LZ21WWI17 : Clean Air Plus recirculation kit , LZ21WWB16 : Clean Air Plus odor filter (replacement) , HZ9VDS51 : Connector sleeve (female) , HZ9VDSM2 : Straight tube 1000mm , HZ9VDSM1 : Straight tube 500mm , HZ9VDS11 : 90° Adapter round-flat , HZ9VDS10 : Adapter round-flat , HZ9VDSB2 : 90° flat duct L vertical , HZ9VDSB1 : 90° flat duct bend horizontal



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Features

Variant

- 90 cm wide
- For installation in a kitchen cabinet
- The perfect unit (appliance) for installation in an island or Semi-island kitchen solution
- Suitable for ducted or re-circulated extraction
- For recirculated extraction Clean Air Plus recirculation kit (accessory) needed

Design

- The clear glass panel provides a glass edge lighting and is extendable via lift motor
- The appliance comes in an extraordinary glass design equipped with white edge lighting. Simply choose your favorite color via Homeconnect.
- Top Frame suitable for seamless installation to create a unity with cooktop for a pure surface design

Comfort

- Electronic controls via touchControl
- The user interface to the left provides extended functions
- The standard functions are located on the right-hand user interface
- touchControl
- 3 speeds plus 2 intensive
- Automatic reset facility from intensive to normal setting
- Automatic revert setting, 6 minutes
- Automatic 10 minutes after running
- Air quality sensor
- Cooktop-based hood control
- (with matching cooktop)
- fully automatic hood

Features

- Activate Guided Air to guarantee nearly perfect extraction, regardless of pot height and pot position on the cooktop
- Ambient light RGB
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- The high quality filter cassettes with integrated metal grease filters are dishwasher safe
- Metal grease filter, dishwasher safe
- Saturation indicator for grease filter and odor filter
- The filter service button automatically lifts filters into service position for easy removal
- The glass panel can be easily removed and cleaned

Connectivity

- Home Connect 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)
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- interval function: available via Home Connect
- silence function: available via Home Connect

Performance

- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 519 m³/h
- Intensive 833 m³/h
- Extraction rate exhaust air according to EN 61591:
- max. normal use 519 m³/h, intensive 833 m³/h
- Noise level according to EN 60704-2-13 exhaust air:
- Max. normal use: 62 dB(A) re 1 pW
- Intensive: 71 dB(A) re 1 pW
- Extraction rate according to EN 61591 ø 15 cm:
- max. Normal use 519 m³/h
- Intensive 833 m³/h
- Extraction rate exhaust air according to EN 61591 max. 833 m³/h
- Noise level according to EN 60704-2-13 at max. normal use exhaust air: 64 dB(A) re 1 pW dB(A) re 1 pW
- Noise min./max. Normal Level: 41/62 dB
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode:
- Max. normal use: 456 m³/h
- Intensive: 596 m³/h
- Noise level in recirculation mode:
- Max. normal use: 66 dB(A) re 1 pW
- Intensive: 71 dB(A) re 1 pW
- Efficient BLDC-technology
- Max. extraction rate: 833 m³/h
- * All performance data is preliminary and based on latest test results with advanced prototypes and will be updated with tests from final products.

Planning and installation information

- For seamless worktop installation a special accessory is required
- Suitable for installation into 90 cm cabinet
- Extension height 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 length 1.3 m
- For remote motor installation special accessory kit is needed
- Please reference the built-in dimensions provided in the installation drawing
- no combination with gas hobs allowed

Consumption Data

- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 37.8 kWh/year
- Blower Efficiency Class: A*
- Lighting Efficiency Class: -
- Grease Filtering Efficiency Class: C
- Power rating: 300 W

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

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Dimensioned drawings

