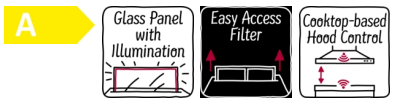
N 90, Downdraft hood, 90 cm, clear glass
I98WMM1Y7B

COOKING PASSION SINCE 1877



The Glass Draft Hood seamlessly integrates into the kitchen, with ability to install behind the hob for a single surface look and clear glass panel when in use. Powered by new Guided Air technology for effective extraction, and Climate Control Sensor to optimise the power and noise levels as you cook.

- √ Guided Air Technology – Equally powerful steam extraction all over the cooktop regardless of the pans' or pots' location
- √ Glass Panel with Illumination – 25 million colour options for inspiring illumination of your cooktop
- √ Easy Access Filter – A simple push of a button is enough to remove the easy access filter for a good wash in the dishwasher
- √ High Extraction Rate – ensures a clear view while cooking thanks to an efficient motor technology
- √ Cooktop-based Hood Control – Adjust your hood´s extraction level and lighting.



Optional accessories

Z861SB1	90° flat duct bend horizontal
Z861SB2	90° flat duct L vertical
Z861SI0	Adapter round-flat
Z861SI1	90° Adapter round-flat
Z861SM1	Straight tube 500mm
Z861SM2	Straight tube 1000mm
Z861SS1	Connector sleeve (female)
Z92WWI1X7	Clean Air Plus recirculation kit
Z92WWJ12	Long Life recirculation kit
Z92WWM11	Installation kit remote motor
Z92WWY9X2	Mounting kit for seamless installation

Features

Technical Data

Typology : Downdraft
Length of electrical supply cord : 130.0 cm
Min. required niche size for installation (HxWxD) : 703mm x 854.0mm x 123mm mm
Net weight : 43.0 kg
Type of control : Electronic
Number of speed settings : 3-stage + 2 intensive
Maximum output air extraction : 519 m^3/h
Boost position output recirculating : 596 m^3/h
Maximum output recirculating air : 456 m^3/h
Boost position air extraction : 833 m^3/h
Noise level : 62 dB(A) re 1 pW
Diameter of air outlet : 150 mm
Grease filter material : Washable stainless steel
EAN code : 4242004270799
Connection rating : 300 W
Fuse protection : 10 A
Voltage : 220-240 V
Frequency : 50-60 Hz
Plug type : GB plug
Installation type : Built-in
Delay Shut off modes : 10M min

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N 90, Downdraft hood, 90 cm, clear glass

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COOKING PASSION SINCE 1877

Features

Variant

- 90 cm wide
- Installation: integrated
- Suitable for ducted extraction and recirculation

Design

- Extendable clear glass panel with edge lighting
- edges illuminated
- Flex design: Exchangeable side trims, available in various colours and lengths (not included in the standard delivery)
- Pure surface design: suitable for seamless installation to create a unity look with the cooktop (special accessories required)

Comfort

- Touch control
- The standard functions are located on the right-hand user interface
- Touch control for extractor speeds and light
- 3 power levels and 2 intensive settings
- Automatic revert setting
- Automatic intensive revert (6mins)
- Automatic after running (Automatic after running (10 minutes))
- climateControl Sensor
- Hob-Hood control (with Wi-Fi enabled hob)
- Fully automatic hood

Features

- Additional functions: Ambient light RGB
- 2 metal grease filter cassettes
- Saturation indicator for metal and charcoal filter
- The filter service button automatically lifts filters into service position for easy removal
- The glass panel can be easily removed and cleaned

Connectivity

- 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

Performance

- 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
- 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
- Efficient BLDC technology

Planning and installation information

- Suitable for installation in an island or Semi-island kitchen solution
- Suitable for installation into 90 cm cabinet
- Not suitable for combination with gas hobs
- Please reference the built-in dimensions provided in the installation drawings
- For recirculated extraction Clean Air Plus recirculation kit (accessory) needed
- For remote motor installation, special accessory kit (Z92WWM11) is needed
- Built-in dimensions (HxWxD): 703 x 854 x 123 mm
- Dimensions (HxWxD): 709 x 918 x 140 mm
- Extension height 250 mm
- Extractor hose 150 mm
- Electrical cable length 1.3 m

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

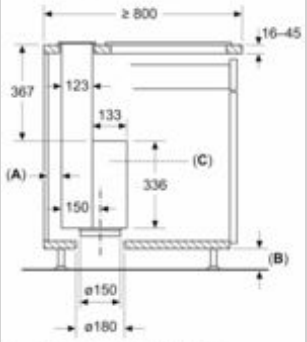
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COOKING PASSION SINCE 1877

Dimensioned drawings

Measurements in mm
Standard, top-mounted installation

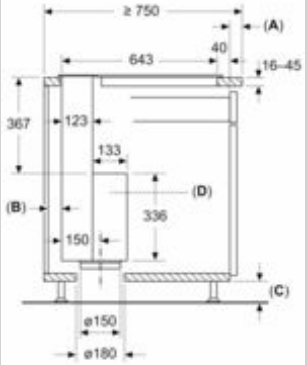


Standard: with worktop divider between downdraft and hob

A: ≥ 20 mm between the Guided Air suction area and a cabinet wall
B: ≥ 60 mm for air recirculation

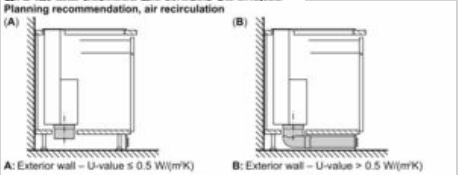
Measurements in mm
Seamless, top-mounted installation

(Special accessory required)



A: Worktop overlap to kitchen cabinet

Planning recommendation, air recirculation



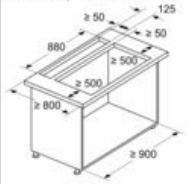
A: Exterior wall – U-value ≤ 0.5 W/(m²K)

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

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



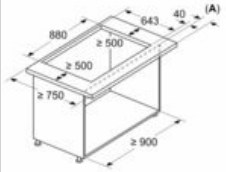
Standard: with worktop divider between downdraft and hob

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
- Distance between appliance frame and wall min. 50 mm

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



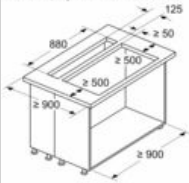
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Measurements in mm
Combination with electric hob
Standard, top-mounted installation



Standard: with worktop divider between downdraft and hob

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Dimensioned drawings

