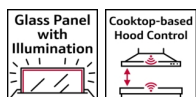


N 90, downdraft hood, 90 cm, flush installation  
I98WMM1S5



Our silent Glass Draft hood can be extended with its almost invisible glass screen whenever steam and culinary odour arise.

- ✓ Guided Air Technology: Equally powerful steam extraction all over the cooktop.
- ✓ Glass Panel with Illumination: 16.7 million colour options for inspiring illumination of your cooktop.
- ✓ Easy Access Filter: Easy to remove and dishwasher-safe.
- ✓ 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.

#### 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  
Net weight : 39.7 kg  
Type of control : Electronic  
Number of speed settings : 3-stage + 2 intensive  
Maximum output air extraction : 519 m<sup>3</sup>/h  
Boost position output recirculating : 596 m<sup>3</sup>/h  
Maximum output recirculating air : 456 m<sup>3</sup>/h  
Boost position air extraction : 833 m<sup>3</sup>/h  
Maximum Air flow : 519 m<sup>3</sup>/h  
Noise level : 62 dB(A) re 1pW  
Diameter of air outlet : 150 mm  
Grease filter material : Washable stainless steel  
EAN code : 4242004249726  
Connection Rating : 300 W  
Fuse protection : 10 A  
Voltage : 220-240 V  
Frequency : 50; 60 Hz  
Plug type : Gardy plug w/ earthing  
Installation typology : Built-in

#### 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) , Z92WWB1X6 : Clean Air Plus odor filter (replacement) , Z92WWI1X7 : Clean Air Plus recirculation kit , Z92WWJ12 : Long Life recirculation kit , Z92WWM11 : Installation kit remote motor , Z92WWY9X2 : Mounting kit for seamless installation , Z93WWX1X1 : Flat duct adapt.round 90° DN150 Metal , Z93XXX1X1 : Aluflex pipe cyl. 150



*N 90, downdraft hood, 90 cm, flush installation*  
*198WMM1S5*

## 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.
- For flush or on top worktop installation

### Comfort

- Electronic controls via Touch Control
- The user interface to the left provides extended functions
- The standard functions are located on the right-hand user interface
- Touch Control control
- 3 speeds plus 2 intensive
- Automatic revert setting
- Automatic revert setting, 6 minutes
- Automatic 10 minutes after running
- Air quality sensor
- Cooktop-based Hood Control (works with all Home Connect hobs)
- 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
- 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)
- 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
- Max. exhaust air flow rate according to EN 61591: 833 m³/h
- Noise level according to EN 60704-2-13 at max. normal use exhaust air: Noise, max. speed in normal use: 62 dB 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

### Planning and installation information

- For flush or on top worktop installation
- Suitable for installation into 90 cm cabinet
- Extension height 250 mm
- Dimensions (HxWxD): 709 x 892 x 140 mm
- Built-in dimensions (HxWxD): 703 mm x 854 mm 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

N 90, downdraft hood, 90 cm, flush installation  
198WMM1S5

#### Features

##### Consumption Data

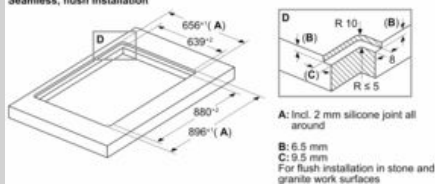
- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 37.8 kWh/year
- Blower Efficiency Class: A
- Lighting Efficiency Class: -
- Grease Filtering Efficiency Class: C
- Power rating: 300 W

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

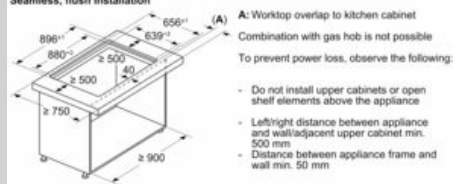
N 90, downdraft hood, 90 cm, flush installation  
198WMM1S5

Dimensioned drawings

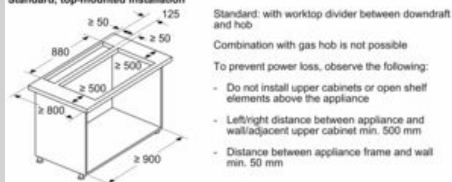
Measurements in mm  
Combination with electric hob  
Seamless, flush installation



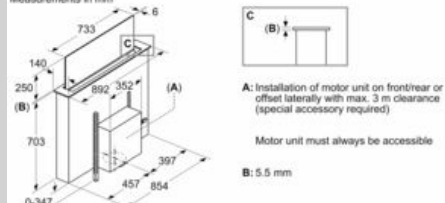
Measurements in mm  
Combination with electric hob  
Seamless, flush installation



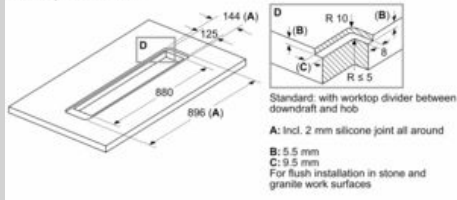
Measurements in mm  
Combination with electric hob  
Standard, top-mounted installation



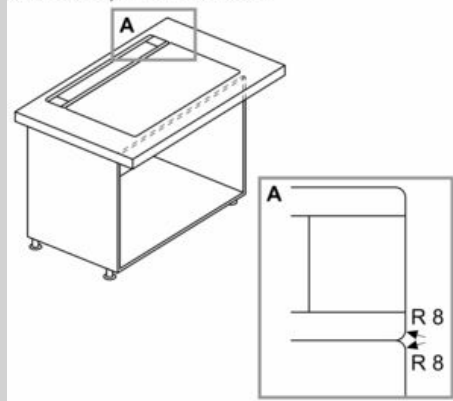
Measurements in mm



Measurements in mm  
Standard, flush installation



Combination with electric hob  
Seamless, flush installation



N 90, downdraft hood, 90 cm, flush installation  
198WMM1S5

Dimensioned drawings

