

**Series 8, Downdraft Hood, 80 cm,
clear glass, Black
DDW88MM66**



**GlassDraft module: perfect extraction
directly behind the cooktop, regardless of
pot height and pot position.**

- **Filter saturation:** automatic reminders to clean and replace your filters
- **PerfectAir sensor:** enjoy quieter, odour-free cooking.
- **It improves your kitchen design with its touch control and can be easily cleaned.**
- **With its high suction power, it quickly eliminates all odors in your kitchen.**
- **Change the mood light of your hood as you wish with the RGB color scale.**

DSZ1WW1I6	Clean Air Plus recirculation kit
HEZ9VDSB2	90° flat duct L vertical
HEZ9VDSI1	90° Adapter round-flat
HEZ9VDSM1	Straight tube 500mm
HEZ9VDSM2	Straight tube 1000mm
HEZ9VDSS1	Connector sleeve (female)

Typology:	..... Downdraft
Length electrical supply cord:	..... 130 cm
Required niche size for installation (HxWxD):	... 703mm x 781.0mm x 123mm mm
Net weight:	..... 37.5 kg
Type of control:	..... Electronic
Number of speed settings:	..... 3-stage + 2 intensive
Max. air extraction:	..... 501 m ³ /h
Boost position output recirculating:	..... 525 m ³ /h
Max. air recirculation:	..... 416 m ³ /h
Boost position air extraction:	..... 775 m ³ /h
Noise level:	..... 62 dB(A) re 1pW
Diameter of air outlet:	..... 150 mm
Grease filter material:	..... Washable stainless steel
Odour filter:	..... No
Ventilation mode:	..... Convertible
Optional accessories:	..... DSZ1WW1B6, DSZ1WW1I6, DSZ1WW1J1, DSZ1WW1M1, DSZ8WW1Y2, DZZ1WW1X1, DZZ1XX1X1, HEZ9VDSB1, HEZ9VDSB2, HEZ9VDSI0, HEZ9VDSI1, HEZ9VDSM1, HEZ9VDSM2, HEZ9VDSS1
Type of lamps used:	..... Not applicable
Grease filter type:	..... Kassette
Clean filter reminders:	..... Yes
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
Material of the body:	..... Glass
Plug type:	..... Gardy plug w/ earthing
Dimensions of the product, with chimney (if exists) (in):	..... x x x
Dimensions of the packed product:	..... 24.01 x 44.88 x 34.25
Net weight:	..... 83.000 lbs
Gross weight:	..... 103.000 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):	..... 610 x 800 x 140.0 mm
Dimensions of the packed product (HxWxD): 610x1140x870 mm
Net weight: 37.5 kg
Gross weight: 46.7 kg



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Series 8, Downdraft Hood, 80 cm, clear glass, Black DDW88MM66

GlassDraft module: perfect extraction directly behind the cooktop, regardless of pot height and pot position.

- 80 cm wide
- 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

- Glass straight extab.w.light
- edges illuminated
- Top frame

Comfort

- Electronic controls via TouchControl
- The standard functions are located on the right-hand user interface
- TouchControl for extractor speeds and light
- 3-stage + 2 intensive
- Automatic revert
- 6 min.
- 10 min.
- cooktop
- (with matching cooktop)
- fully automatic hood

Features

- Ambient light RGB
- Metal grease filter, dishwasher safe
- grease- and charcoal filter
- Servicepos. filter cleaning
- 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 DIN/EN 61591 ø 15 cm: max. Normal 501 m³/h Intensive 775 m³/h
- Extraction rate exhaust air according to EN 61591: max. normal use 501m³/h, Intensive 775m³/h
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air at normal use max.: 62 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
- Extraction rate according to EN 61591 ø 15 cm:

- max. Normal use 501m³/h
- Intensive 775 m³/h
- Ducted extraction rate according to DIN/EN 61591max. 775 m³/h
- Noise min./max. Normal Level: 39/62 dB*
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
- Extraction rate in recirculation mode:
- Max. normal use: 416m³/h
- Intensive: 525m³/h
- Noise level in recirculation mode:
- Max. normal use: 65dB(A) re 1 pW
- Intensive: 70 dB(A) re 1 pW
- BLDC for Ventilation
- Max. extraction rate: 775 m³/h

Planning and installation information

- Top frame
- Suitable for installation into 90 cm cabinet
- Extension height 250 mm
- Dimensions (HxWxD): 709 x 816 x 140 mm
- Built-in dimensions (HxWxD): 703 x 781 x 123 mm
- 150 mm diameter pipe
- Electrical cable length 1.3 m
- Blower
- Please reference the built-in dimensions provided in the installation drawing
- no combination with gas hobs allowed

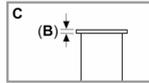
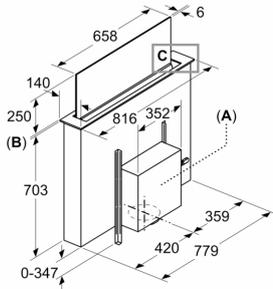
Consumption Data

- Energy Efficiency Class: A (at a range of energy efficiency classes from A++ to E)
- Average Energy Consumption: 36.9 kWh/year*
- Blower Efficiency Class: A*
- Lighting Efficiency Class: -*
- Grease Filtering Efficiency Class: B*
- Connected load: 300 W

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

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Measurements in mm



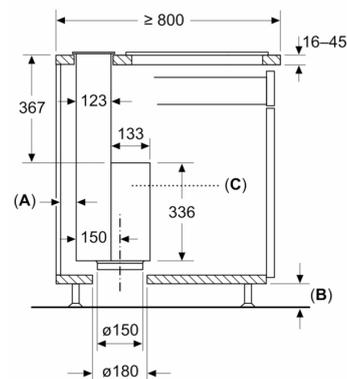
A: Installation of motor unit on front/rear or offset laterally with max. 3 m clearance (special accessory required)

Motor unit must always be accessible

B: 5.5 mm

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

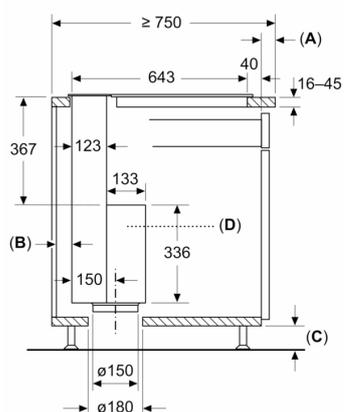
≥ 100 mm for air extraction with ducting in the plinth

C: Motor unit must always be accessible

Measurements in mm

Seamless, top-mounted installation

(Special accessory required)



A: Worktop overlap to kitchen cabinet

B: ≥ 20 mm between the Guided Air suction area and a cabinet wall

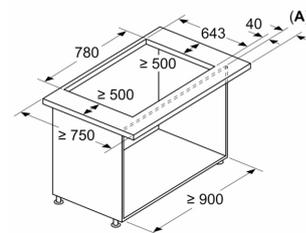
C: ≥ 60 mm for air recirculation

≥ 100 mm for air extraction with ducting in the plinth

D: Motor unit must always be accessible

Measurements in mm

**Combination with electric hob
Seamless, top-mounted installation**



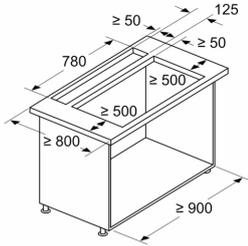
A: Worktop overlap to kitchen cabinet

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
- Distance between appliance frame and wall min. 50 mm

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



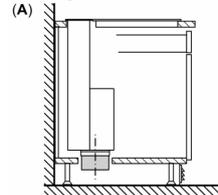
Standard: with worktop divider between downdraft and hob

Combination with gas hob is not possible

To prevent power loss, observe the following:

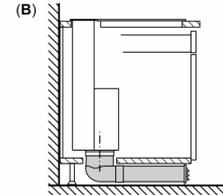
- Do not install upper cabinets or open shelf elements above the appliance
- Left/right distance between appliance and wall/adjacent upper cabinet min. 500 mm
- Distance between appliance frame and wall min. 50 mm

Planning recommendation, air recirculation



A: Exterior wall – U-value $\leq 0.5 \text{ W}/(\text{m}^2\text{K})$

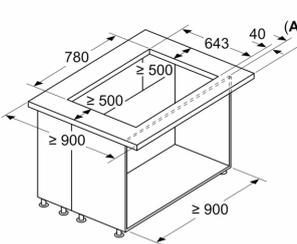
Standard installation: Partially laid around the toe kick



B: Exterior wall – U-value $> 0.5 \text{ W}/(\text{m}^2\text{K})$

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
Seamless, top-mounted installation



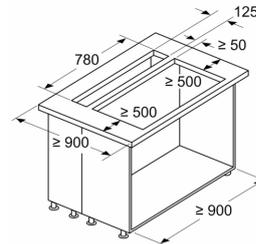
A: Worktop overlap to kitchen cabinet

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

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



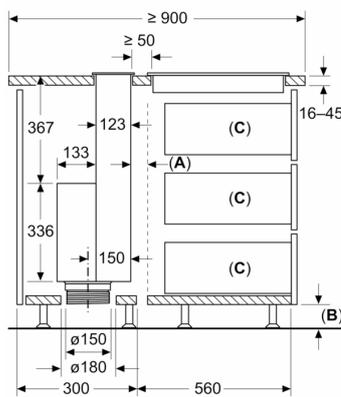
Standard: with worktop divider between downdraft and hob

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

Measurements in mm
Standard, top-mounted installation



Standard: with worktop divider between downdraft and hob

A: Ventilation gap for hob

B: $\geq 60 \text{ mm}$ for air recirculation

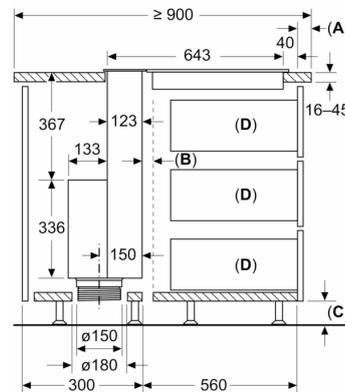
$\geq 100 \text{ mm}$ for air extraction with ducting in the plinth

C: Max. pull-out depth

Motor unit must always be accessible

Measurements in mm
Seamless, top-mounted installation

(Special accessory required)



A: Worktop overlap to kitchen cabinet

B: Ventilation gap for hob

C: $\geq 60 \text{ mm}$ for air recirculation

$\geq 100 \text{ mm}$ for air extraction with ducting in the plinth

D: Max. pull-out depth

Motor unit must always be accessible