



**BOSCH**

Invented for life

## GlassDraft Integrated ventilation.

Where premium design  
meets ultimate flexibility.



DDW88MM66

accent | line

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reddot winner 2020





# The new GlassDraft integrated ventilation – always there when you need it.

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Our new GlassDraft module creates a spectacular design highlight for your kitchen with seamless installation and sleek finishes. With strong extraction (at 501m<sup>3</sup>/h in max. normal use and 775m<sup>3</sup>/h on intensive mode\*), a 90% grease separation level, a low energy consumption, the GlassDraft module is not only powerful but energy efficient.

Additionally the GlassDraft ventilation module is extremely quiet at only 62dB on max. normal mode (and 70dB in intensive mode)\*\*. DDW88MM66 is the perfect ventilation solution for our new 80cm induction cooktop PXY898DX6E.



## Seamless design:

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The new GlassDraft module opens up new opportunities for kitchen planning. The ventilation module is positioned directly behind the cooktop, so that steam and odours can be extracted right where they originate. The annoyance of rising steam and fogged glasses is finally a thing of the past. When not in operation, the module can be lowered into the worktop, making it almost invisible.

The design of the GlassDraft is precisely coordinated with the design of our Bosch cooktop PXY898DX6E. When installed side by side, the transition between the two appliances is practically seamless. And we aren't alone in our enthusiasm for the design – the design jury agreed. The new GlassDraft module won the 2020 reddot Design Award.

\*EN 61591 testing standard ø15cm

\*\* Noise level according to EN 60704-3 exhaust air

# The best features of the GlassDraft ventilation module.



## Ultimate flexibility for kitchen planning

The GlassDraft ventilation system provides absolute flexibility for an outstanding kitchen design. It's perfect for open plan kitchen spaces, as it can be installed right where you need it, even on an island bench. The module can be installed in ducted exhaust mode or in recirculation mode.



## Decorative LED-illumination

The decorative LED-illumination enhances the atmosphere in your kitchen. Select a colour to match your mood or taste. With the Home Connect app, you can also choose from the entire RGB colour spectrum.



## Guided Air

To ensure that the rising steam can be extracted from all cooking zones – even from the ones in the front – a V-shaped air curtain is generated behind the glass panel. As a result, extraction is more effective and the air in your kitchen stays cleaner.



## PerfectAir sensor



Wouldn't you like to focus all your attention on cooking without worrying about steam and odours? The PerfectAir sensor takes control of the situation, constantly monitoring the air and automatically adapting the extraction rate to the rising steam and odours – continuously, precisely and independently of power settings. At the same time, it reduces the noise level by activating the minimum required extraction level. When you've finished cooking, the blower continues to run until the kitchen air is cleared of all unpleasant odours.



### Home Connect for greater control

More than just decoration - with EmotionLightPro you can set a colour accent that reflects your mood or the atmosphere of your kitchen. You can create and set your own favourite colours with the Home Connect app - perfect for kitchens with specific colour themes. The Home Connect app will also let you know when your charcoal filters need replacing (should you need them), so you'll never be caught off guard. The Home Connect app is constantly being enhanced with new partnerships, helpful functions, and useful services. So the home appliance you buy today is already equipped for a smart future.



### Metal grease filter

The GlassDraft is equipped with two 15-layer metal grease filters that filter grease and other solids out of the extracted air. To keep these filters operating at maximum efficiency, they need to be cleaned about every two months either by hand or in the dishwasher. But don't worry, the GlassDraft will tell you when. To make the filters easy to remove, they're each integrated into a filter cartridge. It just takes a press of a button to raise them up so that they can be easily removed. And just in case a pot boils over while you're cooking, each filter can also hold 85ml of liquid each.

### Cooktop-based hood control



Both the electric cooktop and the GlassDraft module are equipped with a Wi-Fi module that enables them to interact. As soon as your cooktop is activated, the ventilation module is also switched on and starts extracting annoying steam as soon as you start cooking. When you're done cooking, the hood automatically switches off after a brief run-on time, so you can be sure that unpleasant kitchen odours really do disappear. If you want to control the hood yourself, just activate manual mode on the cooktop controls with the touch of a finger. You can then control the ventilation's power levels directly via the controls on your cooktop.

### EcoSilence Drive motor



The EcoSilence Drive motor saves electricity without sacrificing performance. Driven by a permanent magnet, it generates almost no mechanical friction. This means that it's not only extremely robust, quiet and durable it's also efficient.



# The perfect design match.



## DDW88MM66 80cm GlassDraft – integrated downdraft ventilation

### Key Features

- ▶ 3 Speed levels + 2 intensive settings
- ▶ 775m³/h maximum extraction capacity (intensive setting)\*
- ▶ GuidedAir: perfect extraction performance
- ▶ EcoSilence Drive motor
- ▶ Whisper quiet: 62dB at max. normal mode\*\*
- ▶ Retractable glass panel with LED illuminated edges
- ▶ PerfectAir sensor
- ▶ Dishwasher safe metal grease filters
- ▶ Automatic run-on time of 10 mins
- ▶ Cook2Hood control (with PXY898DX6E)
- ▶ Home Connect
- ▶ Metal soft-touch controls with LED indicators
- ▶ Ducted or recirculation mode installation possible

**Dimensions (HxWxD)**  
709 x 816 x 140mm

Not compatible with gas cooktops.

\*Extraction rate according to EN 61591 Ø15cm

\*\*Noise level according to EN 60704-3 exhaust air

## PXY898DX6E 80cm FlexInduction Cooktop

### Key Features

- ▶ 4 Induction Zones: 2 FlexInduction zones + extended FlexZone
- ▶ 17 power levels
- ▶ DirectSelect Premium touch controls
- ▶ PerfectCook sensor – prevents over-boiling
- ▶ PerfectFry sensor with 5 automatic frying programs
- ▶ PowerBoost for each zone
- ▶ Energy consumption display
- ▶ MoveMode 3 automatic power levels
- ▶ Cook to Hood control (with DDW88MM66)
- ▶ Home Connect
- ▶ Zonelight – illuminated cooking zones

**Dimensions (HxWxD)**  
51 x 816 x 527mm

Visit [www.bosch-home.com.au](http://www.bosch-home.com.au) for full specification overview.

## Recirculation Installation accessories

*Additional accessories required. Sold separately via selected retailers or on the Bosch Online Shop.*



### DSZ1WW1I6 CleanAir Plus recirculation kit

Lifespan of the CleanAir Plus odour filter 12–18 months.



### DSZ1WW1J1 Long Life air recirculation kit

Renewable long life filter: Reliably removes odours over a period of up to 10 years.





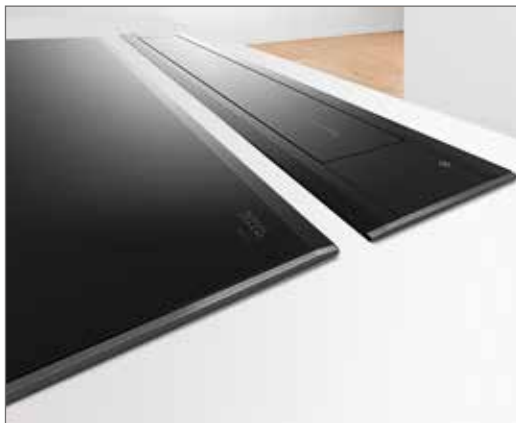
# Installation design – the choice is yours.

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The new accent line GlassDraft module has been designed to match perfectly to the induction cooktop PXY898DX6E. You can install the GlassDraft module like a standard downdraft solution with a gap between the cooktop and ventilation module. The appliances would then need two separate cutouts. However, the new GlassDraft module can also have a seamless installation, where there is no gap between the Cooktop and the GlassDraft module, and both appliances are installed in the same cutout. To guarantee a flawless installation, please use the Bosch seamless installation frame (DSZ8WW1Y2).

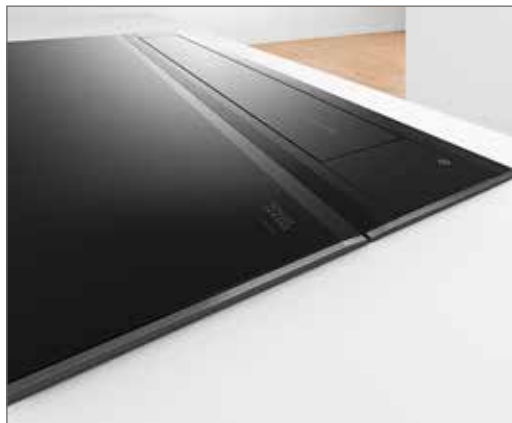
## Standard installation

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## Seamless installation

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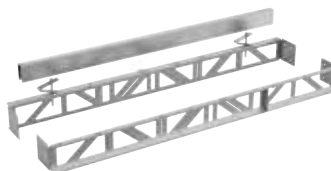


Please refer to installation drawings on page 14

## Installation accessories

*Sold separately via selected retailers  
or on the Bosch Online Shop.*

Seamless installation additional  
accessories required:



**DSZ8WW1Y2**  
**Mounting kit for seamless installation**



*View seamless  
installation video*

# More flexibility – more storage space.

Besides the unique glass design, the motor of the GlassDraft module can be placed very flexibly: behind or in front of the cooktop. You can even have up to 3 meters between the module and motor. This gives you more flexibility when installing and in turn, more space in the cabinetry below. No matter if you prefer drawers or shelves: there is enough space for all of it. Remote motor installation kit DSZ1WW1M1 is required for remote blower installation.

## Three options to install the motor



Option 1: Motor in-front.



Option 2: Remote blower installation.  
Note: Remote motor installation kit DSZ1WW1M1 is necessary for this installation type.

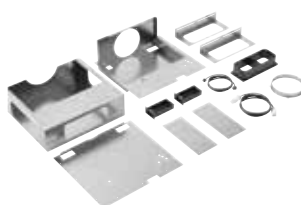


Option 3: Motor behind.

## Installation accessories

*Sold separately via selected retailers or on the Bosch Online Shop.*

Remote motor installation additional accessories required:



**DSZ1WW1M1**  
**Remote motor installation kit**  
Install motor up to 3m away from ventilation unit



*View remote blower  
installation video*

# The perfect layout, for the perfect kitchen.

How you position your downdraft ventilation unit can impact your kitchen island internals. The below guide shows how each of the three motor options can work for your kitchen.



## Motor in-front

Countertop depth:  
750mm in Seamless installation  
800mm in Standard installation

The duct and the motor are inside of the lower cabinet.

- ▶ A drawer underneath the worktop is possible – without shortening.
- ▶ Depending on the worktop depth, the bottom shelf or drawer in the cabinet may need to be shortened. The next smallest standard depth dimension can also be used.



## Remote motor

Countertop depth:  
750mm in Seamless installation  
800mm in Standard installation

The duct is behind the lower cabinet. Motor is in remote installation.

- ▶ A drawer underneath the worktop is possible – without shortening.
- ▶ Drawers and shelves can retain their full depth
- ▶ A cabinet rear panel is now possible – in front of the hood.
- ▶ The cabinet rear panel and base-board may need to be cut out or removed.
- ▶ Remote motor installation kit required for this installation type.



## Motor behind: suitable for larger islands

Countertop depth: variable

The duct and the motor are between the cabinets, or ideally in the rear lower cabinet.

- ▶ A drawer underneath the worktop is possible – without shortening.
- ▶ Drawers and shelves can retain their full depth.
- ▶ A cabinet rear panel is now possible – in front of the hood.
- ▶ An appropriate access point must be provided in the rear wall or rear cabinet to allow access to the blower motor and ductwork for maintenance purposes.



# Installation options. Easy to plan.

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The GlassDraft module can be installed in ducted exhaust mode or recirculation mode. An exhaust system is appropriate when fumes can be ducted directly outside. If this is not the case, a recirculation kit needs to be installed. If you are choosing the CleanAir Plus recirculation kit (DSZ1WW1I6), the air is cleaned with an activated charcoal filter before returning it to the room. Thanks to the filter you will achieve an odour reduction of more than 90%. Additionally the CleanAir Plus filter removes 99% of pollen from the air. The CleanAir Plus filter is up to 5dB quieter and up to 100m<sup>3</sup>/h higher extraction rate than the standard exhaust installation.



## Recirculation mode

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You can choose between recirculating CleanAir Plus filter (DSZ1WW1I6) or long life filter (DSZ1WW1J1). The long life filter reliably removes odours over a period of up to 10 years. With the CleanAir Plus recirculation kit the air is cleaned with an activated charcoal filter. The kit also contains a short piece of round duct to guide the air into the plinth area. The necessary 400cm<sup>2</sup> backflow opening can be provided by a base air ventilation grid or by shortening the plinth panel of the complete installation.



## Ducted exhaust mode

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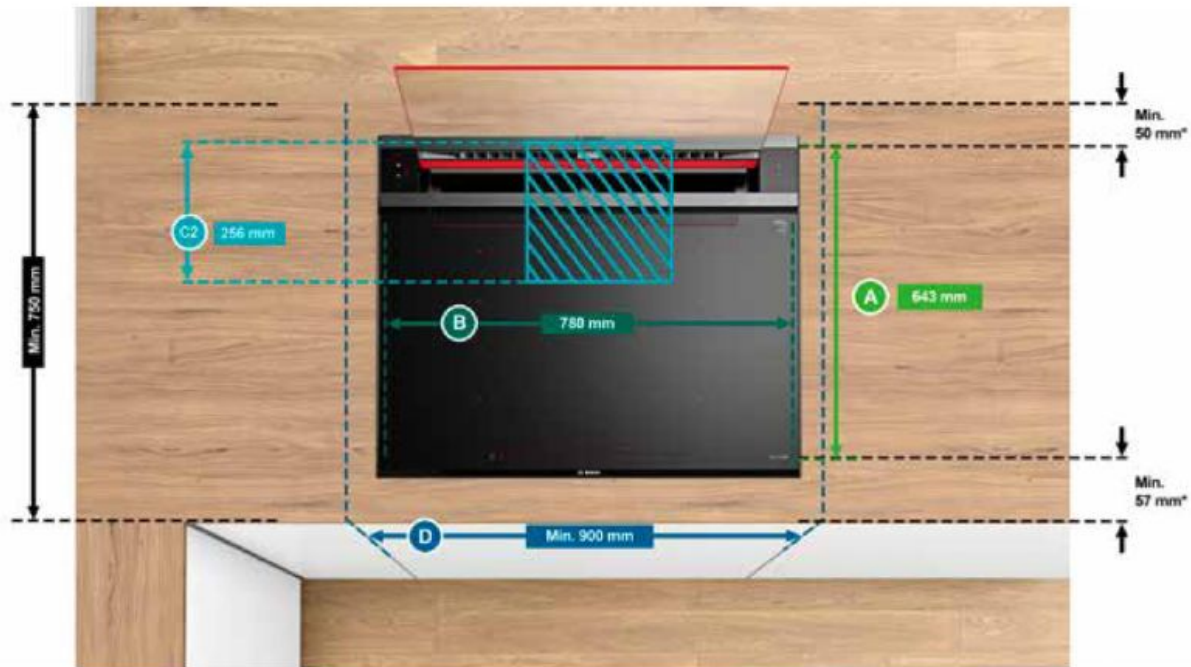
Depending on the kitchen layout, the air can be sent to the wall opening with standard round or flat channel ducting. Please note that additional ducting elements are necessary. Please refer to pages 18–19 or the Bosch Online shop.

# Installation information for recirculation mode.

GlassDraft module DDW88MM66 is combined with 80cm FlexInduction cooktop PXY898DX6E. Both products come with a ComfortProfile frame.

**Example:** Installation in recirculation mode in a 90cm base cabinet.

**Top view:**



\* Distance may differ depending on the depth of the worktop.

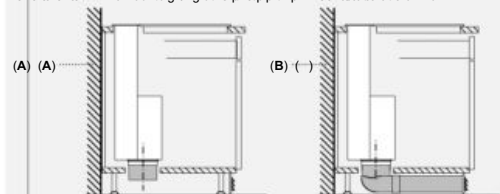
**Front view:**



## Planning information recirculation mode.

In case of installation in front of an external wall with a U-value  $>0.5 \text{ W}/(\text{m}^2\text{K})$ , we recommend a partly ducted installation up to the plinth panel. (shown bottom right - figure B). Additional ducting elements are required.

Planning information recirculation mode. In case of installation in front of an external wall with a U-value  $>0.5 \text{ W}/(\text{m}^2\text{K})$ , we recommend a partly ducted installation up to the plinth panel. Additional ducting elements are required.



**A:** Internal wall

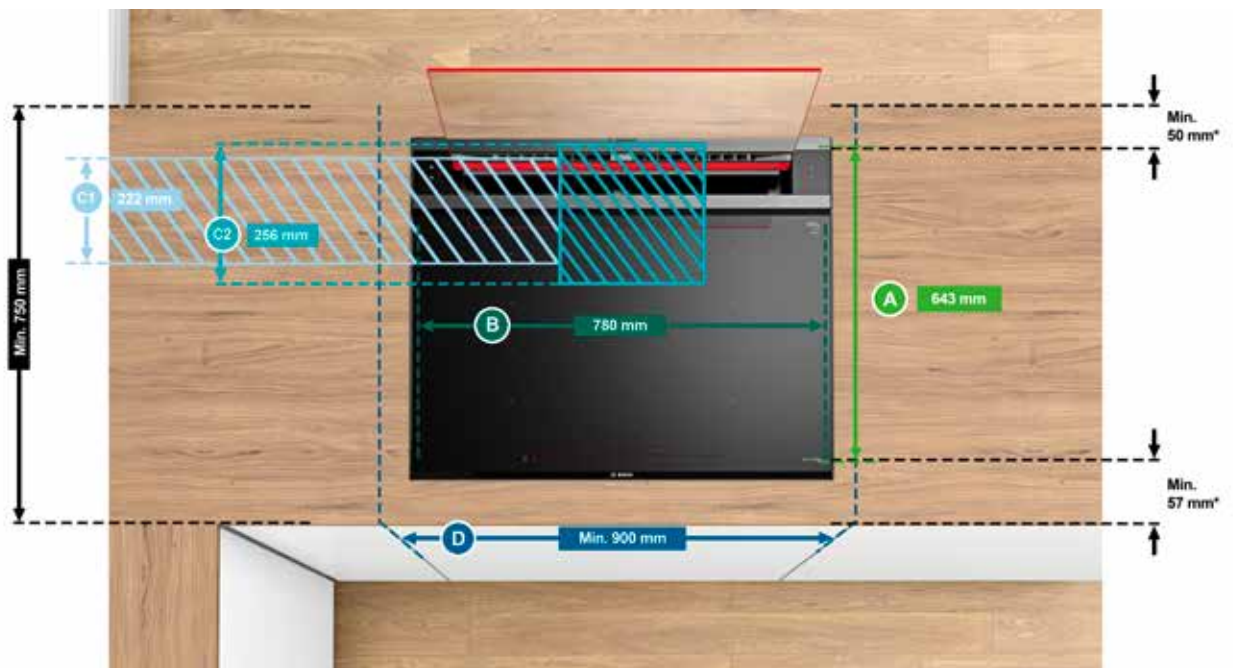
**B:** External wall – U-value  $>0.5 \text{ W}/(\text{m}^2\text{K})$

# Installation information for ducted exhaust mode.

When installing the GlassDraft module in ducted extraction mode, additional ducting elements are necessary. Please refer to pages 18 and 19 for available ducting elements including dimensions. Ducting elements are available for purchase at the Bosch Online shop. Visit [www.bosch-home.com.au/shop-productlist/cooking-and-baking](http://www.bosch-home.com.au/shop-productlist/cooking-and-baking) for more information and to place and order.

**Example:** Installation in ducted exhaust mode in a 90cm base cabinet.

**Top view:**



\* Distance may differ depending on the depth of the worktop.

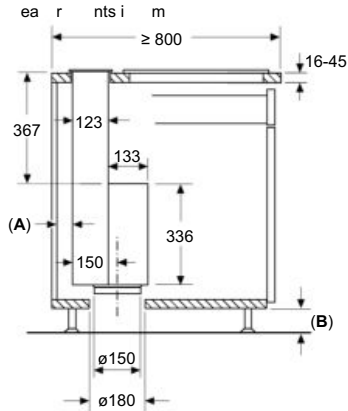
**Front view:**



When planning the ducting parts, please consider the furniture legs.

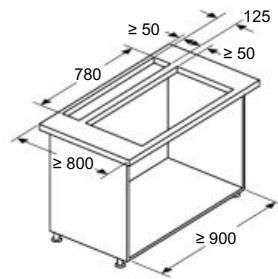
# Dimensional drawings for installations.

## Standard installation



- A:** At least 2cm from the Guided Air suction area to a unit wall  
**B:**  $\geq 60$  mm for air recirculation  
 $\geq 100$  mm for air extraction with ducting in the plinth

## Combination with electric cooktop



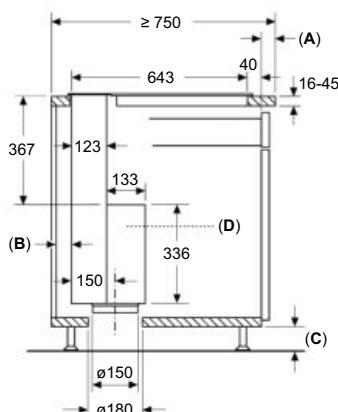
Combination with gas cooktop is not possible

To prevent power loss, observe the following:

- Do not install upper cabinets above the appliance
- Clearance of open shelf elements above the appliance min. 650 mm (recommended)
- Left/right clearance between appliance and wall/adjacent upper cabinet min. 500 mm
- Clearance between appliance frame and wall min. 50 mm

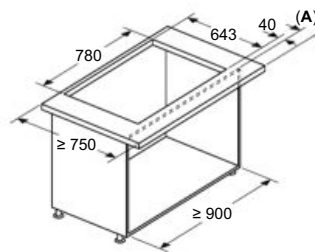
## Seamless installation

Seamless installation  
 (Special accessory required)



- A:** Worktop overhang protruding beyond unit carcass  
**B:**  $\geq 20$  mm between the Guided Air suction area and a cabinet wall  
**C:**  $\geq 60$  mm for air recirculation  
 $\geq 100$  mm for air extraction with ducting in the plinth  
**D:** Motor unit must always be accessible

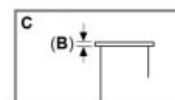
## Combination with electric cooktop Seamless installation



**A:** Worktop overhang protruding beyond unit carcass  
 Combination with gas cooktop is not possible

To prevent power loss, observe the following:

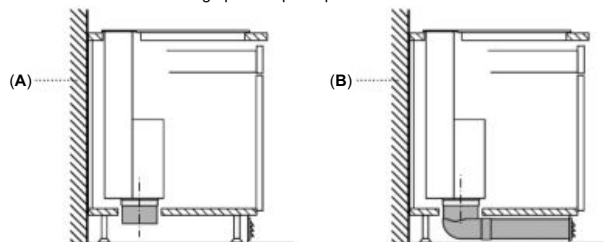
- Do not install upper cabinets above the appliance
- Clearance of open shelf elements above the appliance min. 650 mm (recommended)
- Left/right clearance between appliance and wall/adjacent upper cabinet min. 500 mm
- Clearance between appliance frame and wall min. 50 mm



- A:** The motor unit can be fitted on the front or the rear or offset at a distance from the appliance. (Special accessory required)  
**B:** 5.5

## Planning information recirculation mode

In case of installation in front of a poorly insulated external wall with a U-value  $>0.5\text{W}/(\text{m}^2\text{K})$ , we recommend an air ducting up to the plinth panel in recirculation mode.

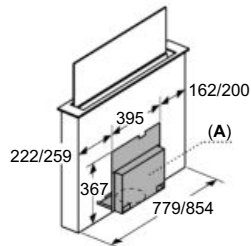


- A:** Internal wall – U-value  $\leq 0.5\text{W}/(\text{m}^2\text{K})$   
**B:** External wall – U-value  $>0.5\text{W}/(\text{m}^2\text{K})$

Measurements in mm

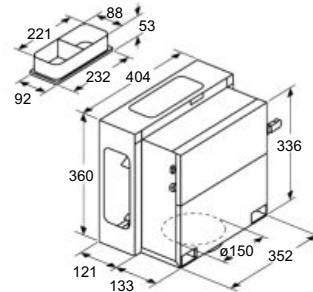


# Accessory: Remote motor installation kit.

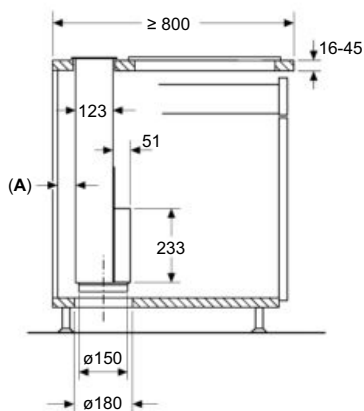


**A:** Access to the complete cover must be ensured even after installation.

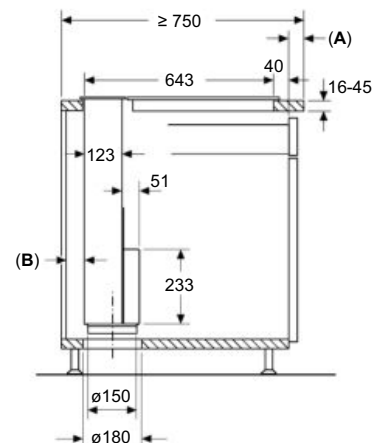
Cover can be installed on the front or the rear from the appliance.



**Seamless installation**  
(Special accessory required)

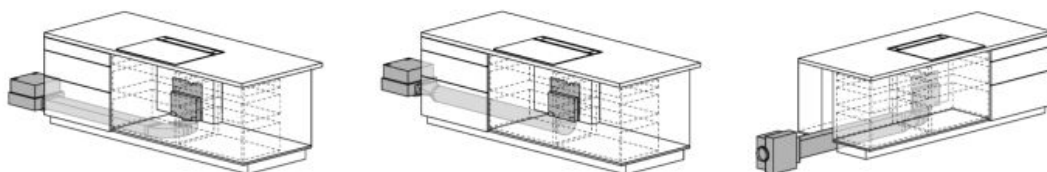


**A:** ≥ 20 mm between the Guided Air suction area and a cabinet wall



**A:** Worktop overhang protruding beyond unit carcass  
**B:** ≥ 20 mm between the Guided Air suction area and a cabinet wall

Installation as an example



Additional ducting elements can be purchased via the Bosch Online shop. Refer to pages 18 and 19 for more information.

Measurements in mm

**DSZ1WW1M1**



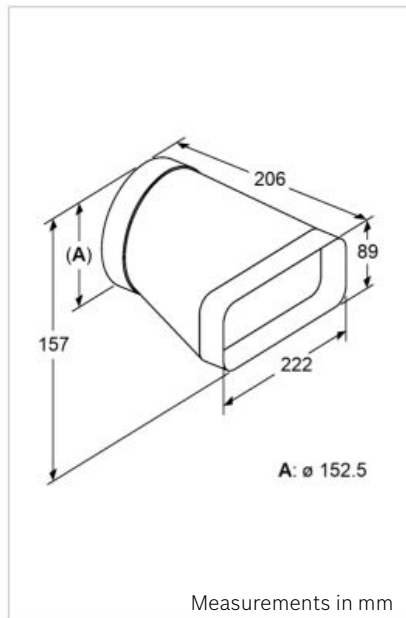
For more information  
concerning the remote  
blower installation  
please scan here



# Ducting elements: dimensional drawings.

Installation accessories / flat duct elements available on the Bosch online shop

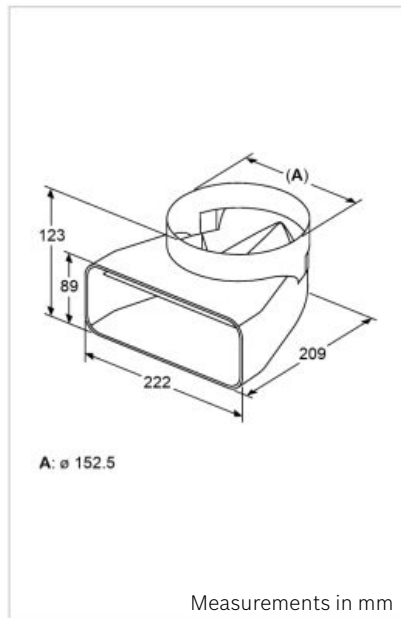
Please note: Male ducting parts have to be connected to each other with a female connector sleeve.



## Adapter round-flat (horizontal)

Part number: 17005349

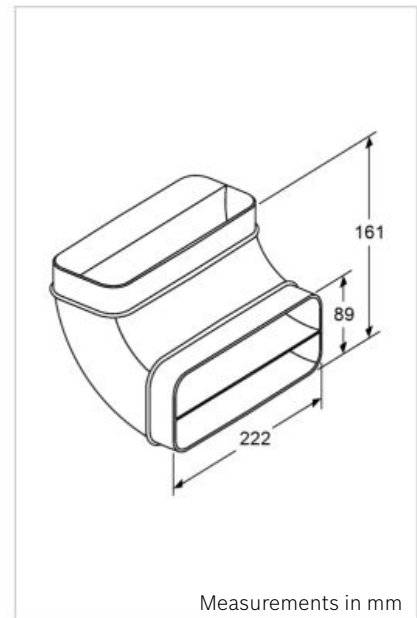
Male adaptor element to combine round and flat duct elements.



## 90° Adapter round-flat

Part number: 17005350

Male 90° adaptor element to combine round and flat duct elements.



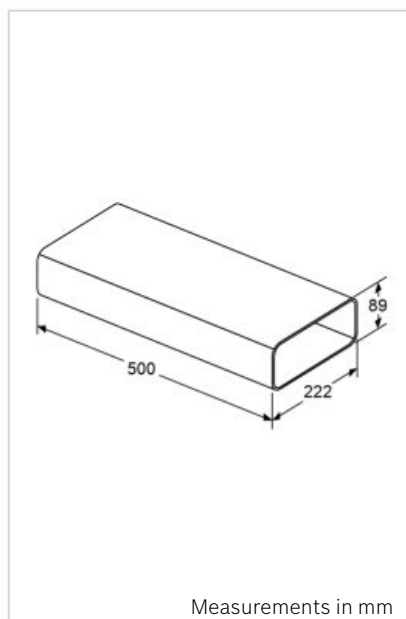
## 90° flat duct vertical (large radius)

Part number: 17005034

Vertical 90° "L" bow flat duct element (male).

**Size (HxD):** 161 x 161mm

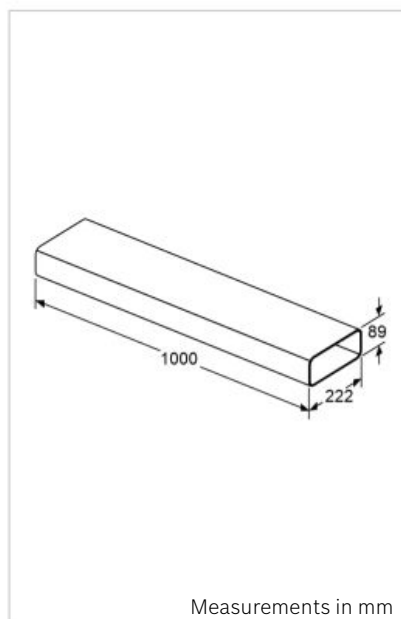
**Minimum worktop depth:** 700mm



## Straight tube 500mm

Part number: 17005030

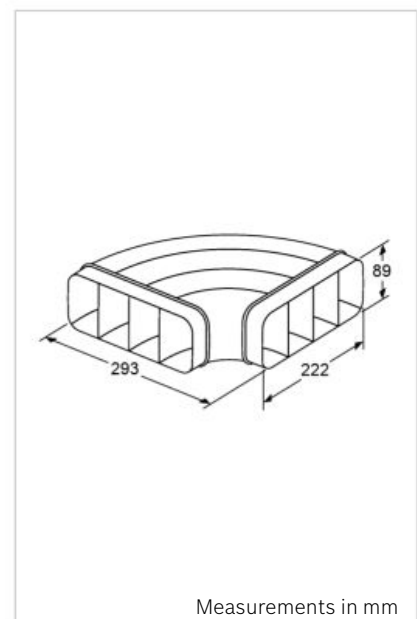
Straight tube element (male, 500mm).



## Straight tube 1,000mm

Part number: 17005345

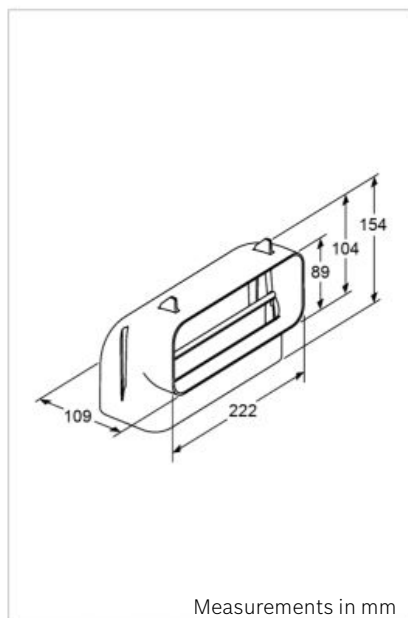
Straight tube element (male, 1,000mm).



## 90° flat duct bend horizontal

Part number: 17005348

Horizontal 90° bow flat duct element (male).



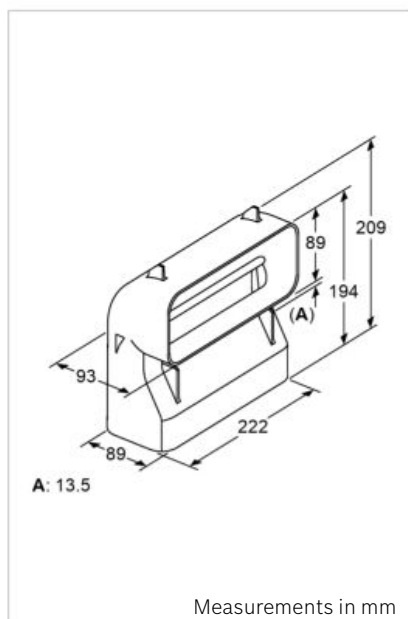
### 90° flat duct vertical (medium radius)

Part number: 17005035

Vertical 90° "M" bow flat duct element (male).

**Size (HxD):** 154 x 109mm

**Minimum worktop depth:** 650mm



### 90° flat duct vertical (small radius)

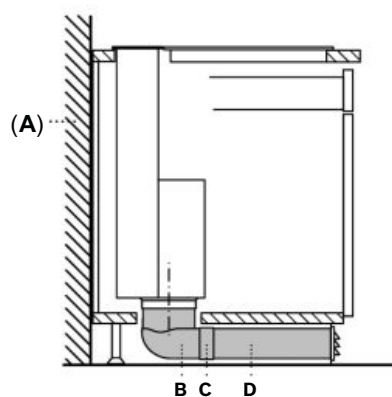
Part number: 17006153

Vertical 90° "S" bow flat duct element (male).

**Size (HxD):** 209 x 93mm

**Minimum worktop depth:** 600mm

Example of ducting  
for partly ducted  
recirculation extraction

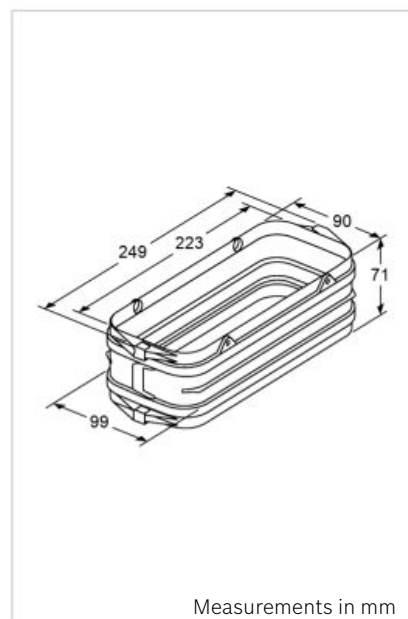


**A)** – External Wall

**B** – 17005350 - 90° Adapter round-flat

**C** – 17005038 - Connecting sleeve

**D** – 17005030 - Straight tube 500mm



### Connector sleeve (female)

Part number: 17005038

Connector sleeve (female) to combine male flat duct elements.

Installation accessories:

*Sold separately via selected retailers  
or on the Bosch Online Shop.*



### DSZ1WW116

#### CleanAir Plus recirculation kit

Lifespan of the CleanAir Plus odour filter 12–18 months.



### DSZ1WW1J1

#### Long Life air recirculation kit

Renewable long life filter: Reliably removes odours over a period of up to 10 years.



### DSZ1WW1M1

#### Remote motor installation kit

Install motor up to 3m away from ventilation unit



### DSZ8WW1Y2

#### Mounting kit for seamless installation

**BSH Home Appliances Pty Ltd**

1555 Centre Road Clayton VIC 3168

**Postal Address**

Locked Bag 66, Clayton South VIC 3169

**Customer Line**

Phone: 1300 369 744

**[www.bosch-home.com.au](http://www.bosch-home.com.au)**



Certain appliances shown in this catalogue are not available in your country. Model numbers and specifications are for reference only and subject to change without prior notice. Please contact your local Bosch retailer for the latest information.

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