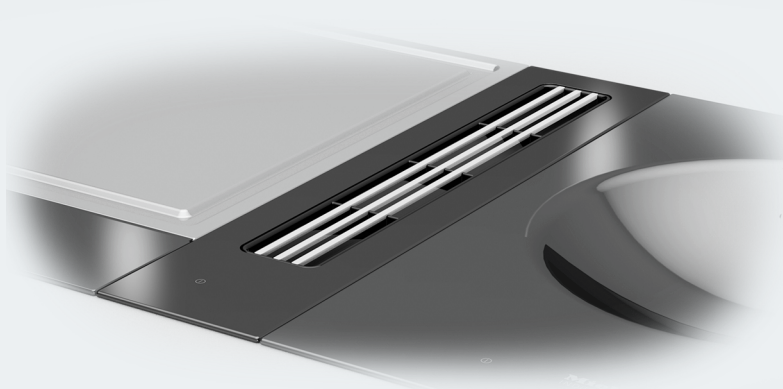


Operating and installation instructions

SmartLine downdraft extractor



It is **essential** to read these operating and installation instructions before installing and using the appliance. This prevents both personal injury and damage to the appliance.

Contents

Warning and Safety instructions	5
Sustainability and environmental protection	13
Installation	14
Safety notes for installation	14
Additional installation instructions for surface-mounted installation	15
Additional installation instructions for flush-fit installation	16
Worktop cut-out for surface-mounted installation	17
Surface-mounted installation with SmartLine element (downdraft extractor)	18
Surface-mounted installation without SmartLine element (downdraft extractor)	19
Worktop cut-out for flush-fit installation	20
Flush-fit installation with SmartLine element (downdraft extractor)	21
Flush-fit installation without SmartLine element (downdraft extractor)	22
Spacer bars for surface-mounted installation of a SmartLine element	23
Spacer bars for flush-fit installation of a SmartLine element	23
Spacer bars for surface-mounted installation of a SmartLine element (downdraft extractor)	24
Installation dimensions for surface-mounted cooktops	25
Installation dimensions for flush-fit cooktops	26
Air duct dimensions for surface-mounted installation and a worktop depth of 600 mm	27
Air duct dimensions for surface-mounted installation and a worktop depth greater than 600 mm	31
View from above – right air duct connection	34
Air duct dimensions for flush-fit installation and a worktop depth of 600 mm	37
Air duct dimensions for flush-fit installation and a worktop depth greater than 600 mm	41
View from above – right air duct connection	43
Installing a surface-mounted SmartLine element (downdraft extractor)	46
Preparing the worktop for surface-mounted installation	46
Inserting the surface-mounted SmartLine element (downdraft extractor)	49
Installing the air duct	49
Length compensation	49
E-box	51
Sealing the gaps	52
Installing a flush-fit SmartLine element (downdraft extractor)	53
Preparing the worktop for flush-fit installation	53
Inserting the flush-fit SmartLine element (downdraft extractor)	56
Installing the air duct	56
Length compensation	56
E-box	58
Electrical connection	60

Familiarising yourself with the appliance	61
Your SmartLine element (downdraft extractor)	61
Controls and indicators	62
Accessories supplied	63
Operating principles	63
Special functions	63
Extraction grille/Grease filter	63
Booster for rangehood power levels	63
Run-on time	63
Optional accessories	63
Commissioning	64
Unpacking the SmartLine element (downdraft extractor)	64
Cleaning the SmartLine element (downdraft extractor) for the first time	64
Operation	65
Safety notes for operation	65
Switching on the SmartLine element (downdraft extractor)	65
Switching off the SmartLine element (downdraft extractor)	65
Positioning cookware	65
Booster	65
Activating the Booster	65
Deactivating the Booster	65
Good to know	67
How the SmartLine element (downdraft extractor) works	67
Cleaning and care	68
Safety notes on cleaning and care	68
Cleaning interval	68
Cleaning the ceramic glass surfaces	69
Parts suitable for dishwashers	69
Extraction grille	69
Removing the extraction grille	69
Cleaning the extraction grille by hand	69
Cleaning the extraction grille in the dishwasher	69
Grease filter	70
Removing the grease filter	70
Cleaning the grease filter by hand	70
Cleaning the grease filter in the dishwasher	70
Changing the grease filters	71
Cleaning the drip tray	71
Unsuitable cleaning agents	71
Problem solving guide	72
Unexpected behaviour	72

Contents

General problems or technical faults	72
Customer Service	73
Contact in case of fault.....	73
Data plate	73
Warranty	73
Technical data	000

Warning and Safety instructions

This SmartLine element (downdraft extractor) complies with all relevant local and national safety requirements. However, inappropriate use can lead to personal injury and damage to property.

Read the operating and installation instructions carefully before using the SmartLine element (downdraft extractor). They contain important information on safety, installation, use and maintenance. This prevents both personal injury and damage to the SmartLine element (downdraft extractor).

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in the chapter on installing the SmartLine element (downdraft extractor) as well as the warning and safety notes.

Miele cannot be held liable for injury or damage caused by non-compliance with these instructions.

Keep these instructions in a safe place and pass them on to any future owner.

For safe operation, please also refer to the operating and installation instructions for the SmartLine elements and cooktops installed adjacent to the downdraft extractor.

Warning and Safety instructions

Correct application

- ▶ This SmartLine element (downdraft extractor) is designed for domestic use and for use in similar environments by guests in hotel or motel rooms, bed & breakfasts and other typical living quarters. This does not include common/shared facilities or commercial facilities within hotels, motels or bed & breakfasts.
- ▶ This SmartLine element (downdraft extractor) is not intended for outdoor use.
- ▶ The SmartLine element (downdraft extractor) must only be used to extract vapours and remove odours from cooking. Any other use is not permitted.
- ▶ This SmartLine element (downdraft extractor) is not intended for use by people with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they are supervised while using it. They may only use the SmartLine element (downdraft extractor) unsupervised if they have been shown how to use it in a safe way. They must be able to recognise and understand the dangers of misuse.

Safety with children

- ▶ Younger children must be kept away from the SmartLine element (downdraft extractor) unless they are constantly supervised.
- ▶ Older children may use the SmartLine element (downdraft extractor) unsupervised if they have been shown how to use the SmartLine element (downdraft extractor) in a safe way. Children must be able to recognise and understand the dangers of misuse.
- ▶ Children must not be allowed to clean or maintain the SmartLine element (downdraft extractor) unsupervised.
- ▶ Children should be supervised in the vicinity of the SmartLine element (downdraft extractor). Never allow children to play with the SmartLine element (downdraft extractor).
- ▶ Danger of suffocation! Whilst playing, children may become entangled in packaging material (such as plastic wrapping) or pull it over their head with the risk of suffocation. Keep packaging material away from children.

Technical safety

► Unauthorised installation, maintenance and repairs (including removal of any cover) can cause considerable danger for the user. Installation must be performed by a suitably qualified and competent person. Maintenance and repairs must only be carried out by a Miele authorised technician.

► The SmartLine element (downdraft extractor) must only be installed and operated in combination with those SmartLine elements and cooktops specified by Miele.

► Damage to the SmartLine element (downdraft extractor) can compromise your safety. Check the element for visible signs of damage. Do not use the SmartLine element (downdraft extractor) if it is damaged.

► Temporary or permanent operation with a self-sufficient or non-mains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems. The protective measures provided in the installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

► The electrical safety of this SmartLine element (downdraft extractor) can only be guaranteed when correctly earthed. It is essential that this basic safety requirement is present and tested regularly. If in doubt, the electrical installation should be checked by a qualified electrician.

► The connection data (voltage and frequency) on the data plate of the SmartLine element (downdraft extractor) must match the mains electricity supply in order to avoid the risk of damage to the downdraft extractor.

Compare this data before connecting the appliance to the mains electricity supply. If in any doubt, consult a qualified electrician.

► Multi-socket adapters and extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating). Therefore, do not use them to connect the SmartLine element (downdraft extractor) to the mains electricity supply.

► For safety reasons, this SmartLine element (downdraft extractor) may only be used after it has been built in.

Warning and Safety instructions

► This SmartLine element (downdraft extractor) must not be installed and operated in mobile installations (e.g. on a ship).

► Any contact with live connections or tampering with the electrical or mechanical components of the SmartLine element (downdraft extractor) will endanger your safety and may lead to the appliance malfunctioning.

Only open the casing as described in the installation instructions and in the “Cleaning and care” section of these instructions. Under no circumstances should any other parts of the casing be opened.

► The manufacturer’s warranty may be invalidated if the SmartLine element (downdraft extractor) is not repaired by a Miele approved service technician.

► Faulty components must only be replaced by genuine Miele spare parts. The manufacturer can only guarantee the safety of the appliance when Miele replacement parts are used.

► The downdraft extractor is not intended for use with an external timer switch or a remote control system.

► If the plug is removed from the connection cable or if the cable is supplied without a plug, the downdraft extractor must be connected to the mains electricity supply by a suitably qualified electrician.

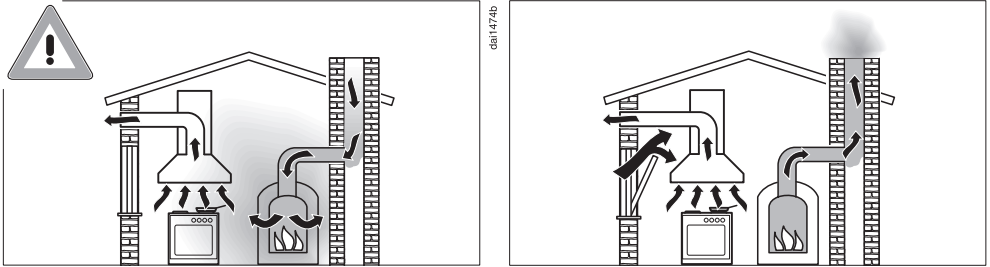
► If the mains connection cable is damaged, it must be replaced with a special mains connection cable by a qualified and competent electrician in order to avoid a hazard (see “Installation - Electrical connection”).

► During installation, maintenance and repair work, the downdraft extractor must be completely disconnected from the mains electricity supply. It is only completely isolated from the electricity supply when:

- the mains circuit breaker is switched off, or
- the screw-out fuse is removed (in countries where this is applicable), or
- it is switched off at the wall socket and the plug is withdrawn from the socket. Do not pull the mains connection cable but the mains plug to disconnect your appliance from the mains electricity supply.

Warning and Safety instructions

Using at the same time as other heating appliances that depend on the air from the room



Warning - danger of toxic fumes!

Great care should be taken when using the downdraft extractor at the same time and in the same room or area of the house as another heating appliance which depends on the air in the room. Such appliances include gas, oil, wood or coal-fired boilers and heaters, continuous flow or other water heaters, gas cooktops, or ovens which draw air in from the room and duct exhaust gases out through a chimney or extraction ducting.

When used in extraction mode, with or without an external motor fitted, or in recirculation mode with a recirculation box installed outside the room, the downdraft extractor draws air in from the room in which it is installed and from neighbouring rooms.

If there is insufficient air, an underpressure will occur. The heating appliance will be starved of oxygen, impairing combustion. Harmful gases could be drawn out of the chimney or extraction ducting back into the room, with potentially fatal consequences.

Warning and Safety instructions

In order to ensure safe operation, and to prevent gases given off by the heating appliances from being drawn back into the room when the downdraft extractor and the heater are in operation simultaneously, an underpressure in the room of 0.04 mbar (4 pa) is the maximum permissible.

Ventilation can be maintained by air inlets which cannot be blocked, in windows, doors or outside wall vents, or by other technical measures, such as ensuring that the downdraft extractor can only be switched on when the heating appliance is switched off or vice versa. A ventilation brick alone is not generally sufficient to ensure safe ventilation.

The overall ventilation condition of the dwelling must be taken into account. If in any doubt, the advice of a competent builder or, for gas, a qualified gas fitter (registered with an official gas safety body in accordance with national safety regulations) must be sought.

If the downdraft extractor is used in recirculation mode, where the air is directed back into the room in which it is located, operating a heating appliance which depends on the room air at the same time is not hazardous.

Correct use

- Open flames are a fire hazard!

Never use an open flame beside the downdraft extractor. To avoid the danger of fire, do not flambé or grill over an open flame. When switched on, the downdraft extractor could draw flames into the filter. Kitchen grease deposits could ignite.

- Overheated oil and fat can ignite, causing fire damage to the downdraft extractor.

When cooking with oil or fat, chip pans and deep fat fryers etc., do not leave the pans unattended. Similarly, never leave an open grill unattended when grilling.

- Do not use the downdraft extractor without the filter in place. This way you will avoid the risk of grease and dirt getting into the appliance and hindering its smooth operation.

- The downdraft extractor can get very hot during cooking due to the heat from the cooktop.

Do not touch the housing or the grease filter until the downdraft extractor has cooled down.

- Do not use the downdraft extractor for resting objects on.

- Keep liquids away from the downdraft extractor.

Liquids can damage the extractor if they get into it.

- Light objects can be drawn into the downdraft extractor and impair its operation.

Do not place any light objects (e.g. paper towels) within close proximity of the downdraft extractor.

- If you are operating a gas cooking appliance directly next to the downdraft extractor, the FlameGuard must be placed between the downdraft extractor and the appliance.

Warning and Safety instructions

Cleaning and care

- ▶ The steam from a steam cleaning appliance could reach electrical components and cause a short circuit.
Do not use a steam cleaner to clean the downdraft extractor.
- ▶ There is a risk of fire if cleaning is not carried out as described in these operating instructions.
- ▶ Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your SmartLine element (downdraft extractor).

Accessories

- ▶ Use only genuine original Miele spare parts. If spare parts or accessories from other manufacturers are used, the warranty will be invalidated, and Miele cannot accept liability.

Energy saving tips when operating the extractor

- It is important to ensure that the kitchen is well ventilated during operation. In extraction mode if there is insufficient airflow, the extractor cannot operate efficiently and this causes increased operating noise levels.
- Always cook with the lowest possible cooking setting. This produces fewer cooking vapours, so you can use a lower power level on the extractor and therefore benefit from reduced energy consumption.
- Check the power level on the extractor. A low power level is usually sufficient. Only use the Booster setting when necessary.
- When a large volume of cooking vapours is being produced, switch to a high power level in good time. This is more efficient than operating the extractor for longer to try to capture cooking vapours which have already been distributed throughout the kitchen.
- Switch the extractor off after cooking.
- Clean or replace the filters at regular intervals. Heavily soiled filters reduce performance, increase the risk of fire and are unhygienic.

Disposal of the packing material

The transport and protective packaging has been selected from materials which are environmentally friendly for disposal, and can normally be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites. Ensure that any plastic wrappings, bags

etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation.

Only for Australia: Note for installer: Expanded polystyrene (EPS) packaging included. Please retain and dispose of EPS packaging responsibly. For further information, please contact Miele.

Disposing of your old appliance


Electrical and electronic appliances often contain valuable materials. They also contain specific materials, compounds and components, which were essential for their correct function and safety. These could be hazardous to human health and to the environment if disposed of with your domestic waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with your household waste.



Please dispose of it at your local community waste collection / recycling centre for electrical and electronic appliances. You are also responsible for deleting any personal data that may be stored on the appliance prior to disposal. Please ensure that your old appliance poses no risk to children while being stored prior to disposal.

Installation

Safety notes for installation

 Risk of damage from incorrect installation.

Incorrect installation can cause damage to the SmartLine element (downdraft extractor).

The SmartLine element (downdraft extractor) must only be installed by a qualified specialist.

 Damage from falling objects.

Take care not to damage the SmartLine element (downdraft extractor) when fitting wall units above it.

Fit the wall units before installing the SmartLine element (downdraft extractor).

Dismantling the SmartLine element (downdraft extractor) for service purposes may damage the sealing strip underneath the edge of the SmartLine element (downdraft extractor).

Always replace the sealing strip before reinstallation.

► After installation, the power supply cord of the SmartLine element (induction cooktop) must not come into contact with any moving kitchen component (e.g. a drawer) or be subject to mechanical loads which could damage it.

► The veneer or laminate coatings of worktops (or adjacent kitchen units) must be treated with 100 °C heat-resistant adhesive which will not dissolve or distort. Any splashbacks must be of heat-resistant material.

► The gaps between the individual SmartLine elements are sealed with a silicone sealant that is heat-resistant to at least 160 °C. With flush-fit installation, the gap between the SmartLine element(s) and the worktop must also be sealed with a silicone sealant that is heat-resistant to at least 160 °C.

After installation, the SmartLine elements must be easily accessible from below, so that the bottom half of the casing can be removed for maintenance. If the SmartLine elements are not accessible from below, the sealant must be removed so that they can be removed.

► The SmartLine element (downdraft extractor) can be installed with the connector for the air duct on either the right or the left-hand side.

Minimum worktop depth for:

- right connector 600 mm
- left connector 665 mm

► Combination with gas appliances

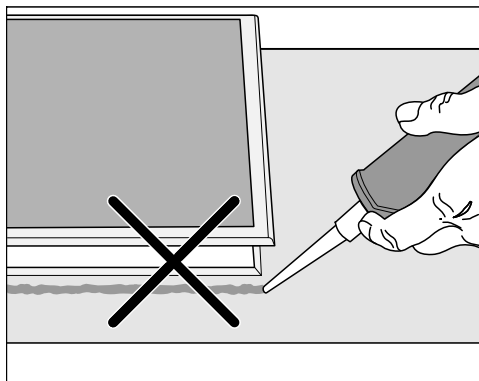
Only Miele CS 7xxx gas appliances may be installed next to the SmartLine element (downdraft extractor).

► All ducting, pipework and fittings must be of non-flammable material and comply with all relevant national and local building regulations.

► The appliance must not be connected to a chimney or vent flue which is in current use for exhausting fumes from appliances burning gas or other fuels. Neither should it be connected to ducting which ventilates rooms with fireplaces.

► If exhaust air is to be extracted into a chimney or ventilation duct no longer used for other purposes, seek professional advice.

Additional installation instructions for surface-mounted installation



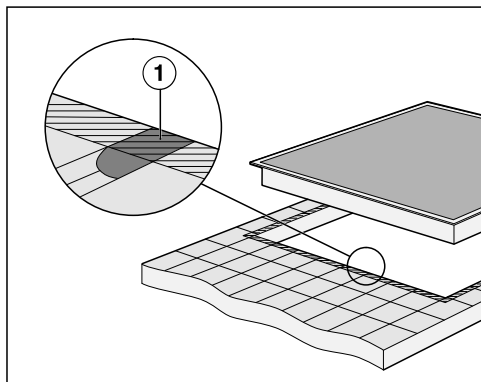
⚠ Damage caused by incorrect installation.

The SmartLine element (downdraft extractor) and worktop may be damaged if the SmartLine element (downdraft extractor) needs to be removed after the SmartLine element (downdraft extractor) has been sealed with a sealant.

Do not use sealant between the SmartLine element (downdraft extractor) and the worktop.

The seal under the edge of the SmartLine element (downdraft extractor) provides a sufficient seal for the worktop.

Installation



► Grout lines ① and the hatched area underneath the SmartLine element (downdraft extractor) frame must be smooth and even. If they are not, the SmartLine element (downdraft extractor) will not sit flush with the worktop and the seal under the edge of the upper part of the appliance will not provide an effective seal between the appliance and the worktop.

Additional installation instructions for flush-fit installation

⚠ Damage caused by unsuitable sealant.

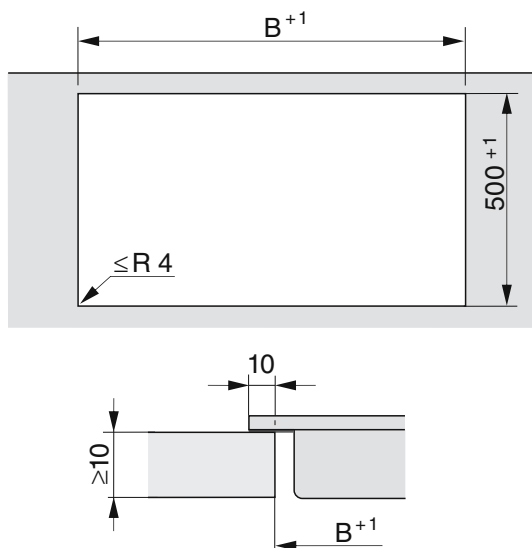
Unsuitable sealant can damage natural stone.

For natural stone worktops and natural stone tiles, only use silicone sealant that is temperature-resistant (min. 160 °C) and specially formulated for natural stone. Please follow the manufacturer's instructions.

► A flush-fit SmartLine element (downdraft extractor) is suitable only for installation in natural stone (granite, marble), solid wood and tiled worktops. For installation in worktops made of other materials, please consult the relevant manufacturer as to whether their worktops are suitable for flush-fit installation of a SmartLine element (downdraft extractor).





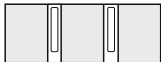


- Natural stone worktops: the SmartLine element (downdraft extractor) is set directly in the cut-out.
- Solid wood worktops, tiled worktops: the SmartLine element (downdraft extractor) is secured inside the cut-out with wooden battens. The frame must be provided on site and is not supplied with the appliance.

Worktop cut-out for surface-mounted installation





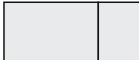






Installation

Surface-mounted installation with SmartLine element (downdraft extractor)

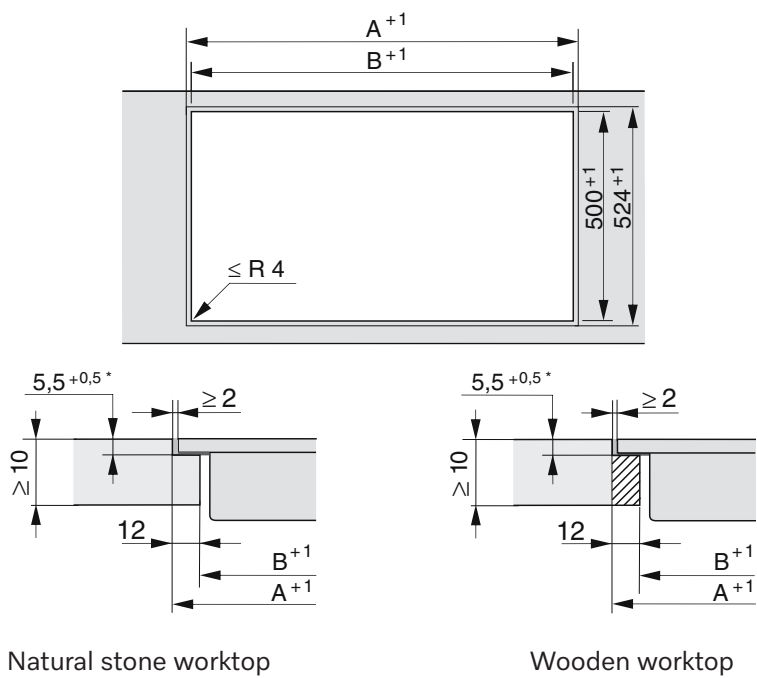
Sample combinations	Number x width [mm]		Dimension B [mm]
	Cooking appliances	Downdraft extractor	
	1 x 378	1 x 120	481
	1 x 620	2 x 120	845
	2 x 378	1 x 120	862
	1 x 378 1 x 620	2 x 120	1226
	3 x 378	2 x 120	1365
	2 x 378 1 x 620	2 x 120	1607
	4 x 378	2 x 120	1746

Surface-mounted installation without SmartLine element (downdraft extractor)



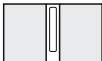

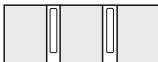


Sample combinations	Number x width [mm] Cooking appliances	Dimension B [mm]
	1 x 378	359
	2 x 378	740
	1 x 378 1 x 620	982
	3 x 378	1121
	1 x 378 1 x 800	1163
	2 x 378 1 x 620	1363
	4 x 378	1502
	2 x 378 1 x 800	1543
	2 x 378 1 x 936	1679

Installation

Worktop cut-out for flush-fit installation





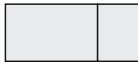






Flush-fit installation with SmartLine element (downdraft extractor)

Sample combinations	Number x width [mm]		Dimen- sion A [mm]	Dimen- sion B [mm]
	Cooking appliances	Downdraft extractor		
	1 x 378	1 x 120	505	481
	1 x 620	2 x 120	869	845
	2 x 378	1 x 120	886	862
	1 x 378 1 x 620	2 x 120	1250	1226
	3 x 378	2 x 120	1389	1365
	2 x 378 1 x 620	2 x 120	1631	1607
	4 x 378	2 x 120	1770	1746

Installation

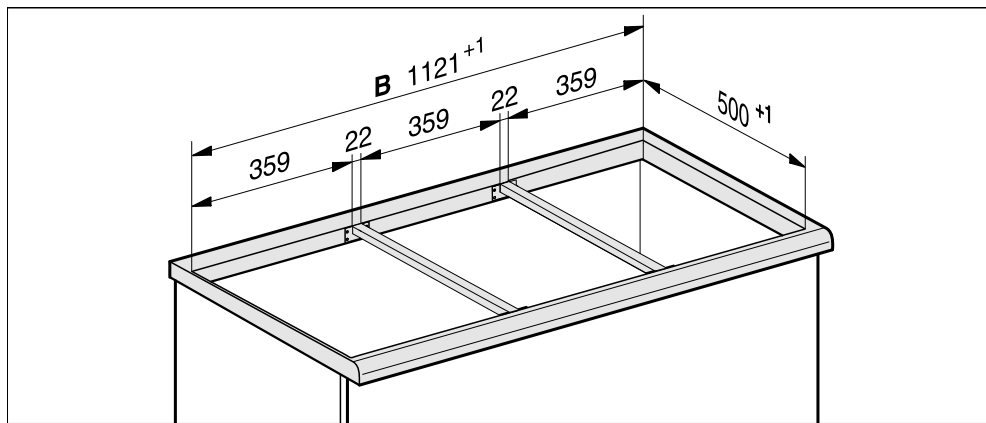
Flush-fit installation without SmartLine element (downdraft extractor)

Sample combinations	Number x width [mm] Cooking appliances	Dimension A [mm]	Dimension B [mm]
	1 x 378	383	359
	2 x 378	764	740
	1 x 378 1 x 620	1006	982
	3 x 378	1145	1121
	1 x 378 1 x 800	1187	1163
	2 x 378 1 x 620	1387	1363
	4 x 378	1526	1502
	2 x 378 1 x 800	1567	1543
	2 x 378 1 x 936	1703	1679

Spacer bars for surface-mounted installation of a SmartLine element

If you are installing several appliances, you must fit spacer bars between them. The clips supplied with the spacer bars are only required for installing a SmartLine element (downdraft extractor).

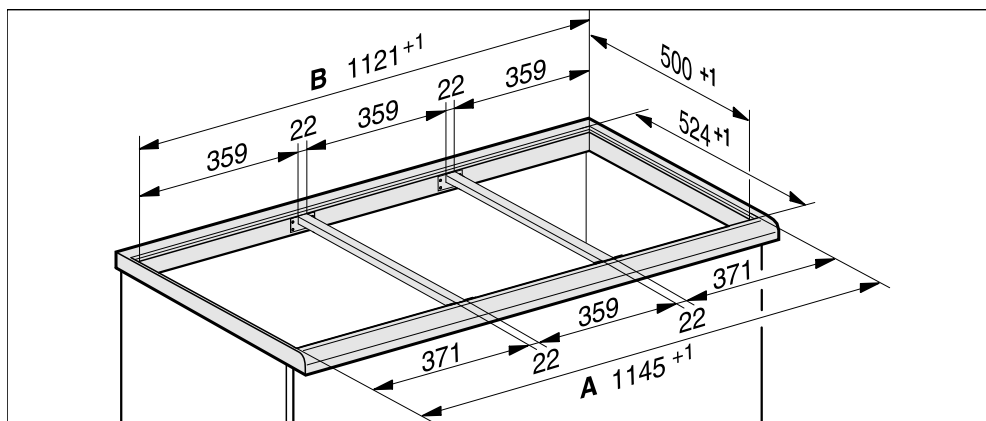
Installing 3 appliances and 2 spacer bars



Spacer bars for flush-fit installation of a SmartLine element

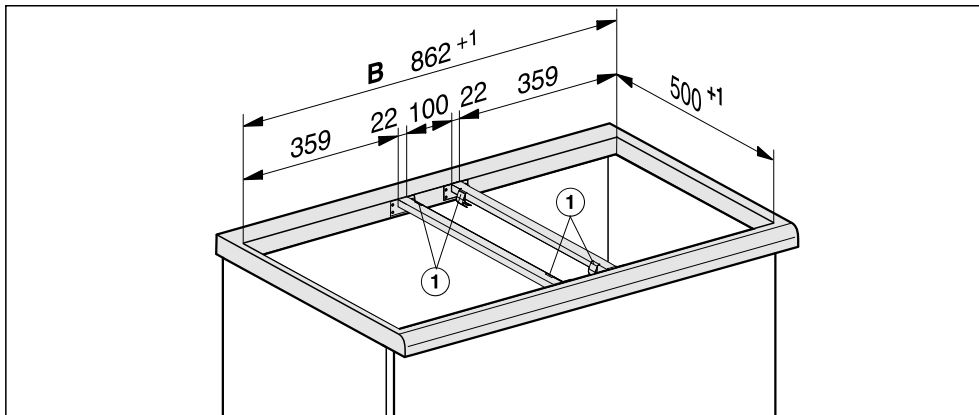
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Installing 3 appliances and 2 spacer bars



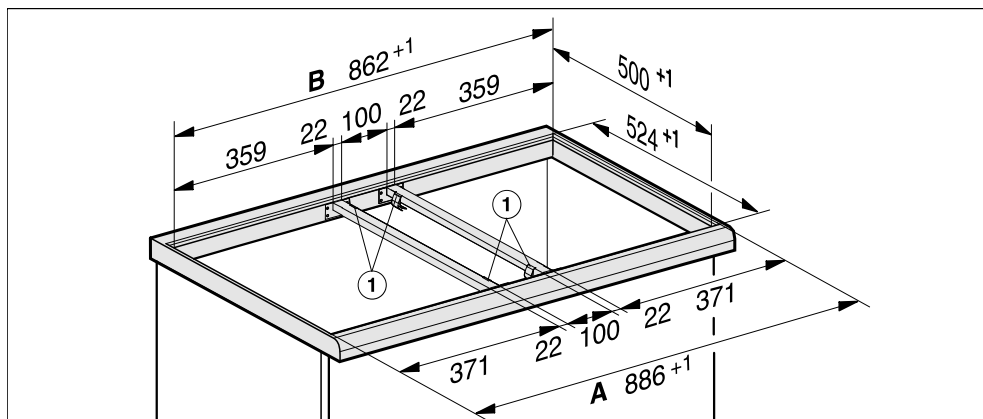
Installation

Spacer bars for surface-mounted installation of a SmartLine element (downdraft extractor)



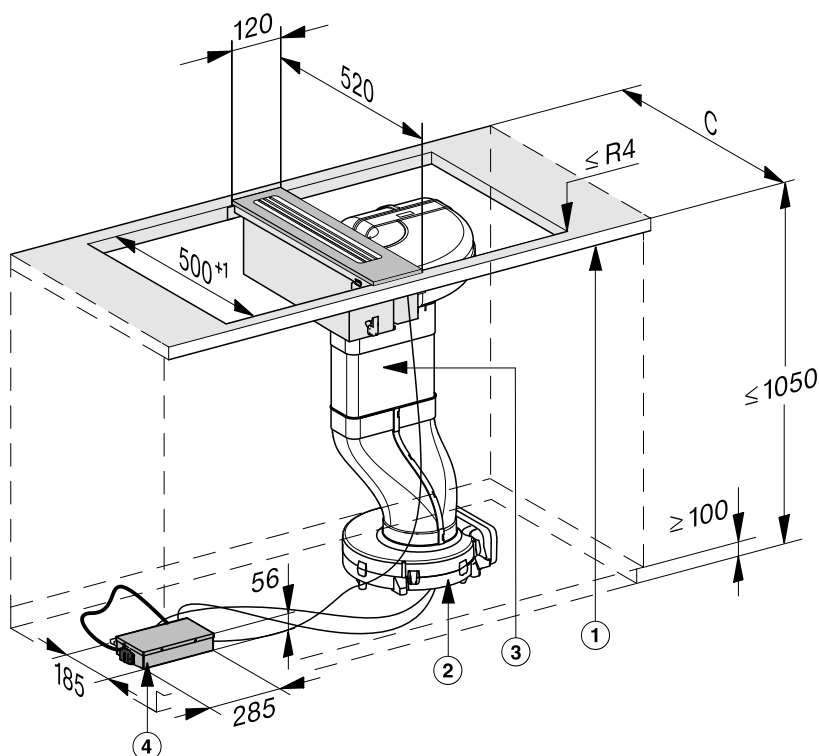
① Brackets

Spacer bars for flush-fit installation of a SmartLine element (downdraft extractor)



① Brackets

Installation dimensions for surface-mounted cooktops

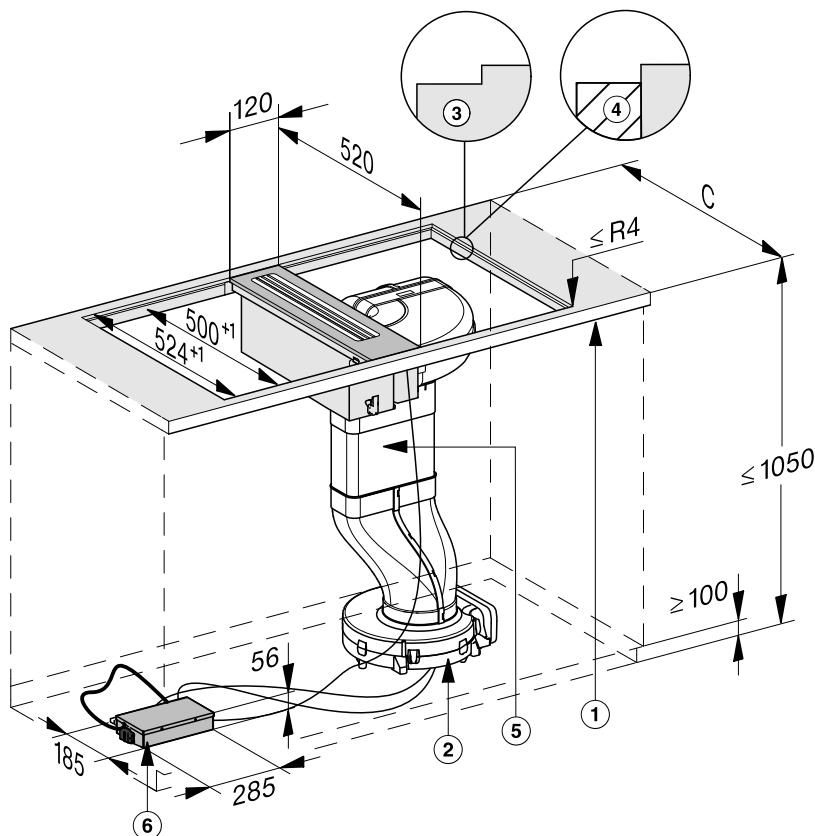


All dimensions are given in mm.

- ① Front
- ② Fan
In the plinth on the floor
- ③ Air duct
(accessory supplied)
- ④ E-box

Installation

Installation dimensions for flush-fit cooktops

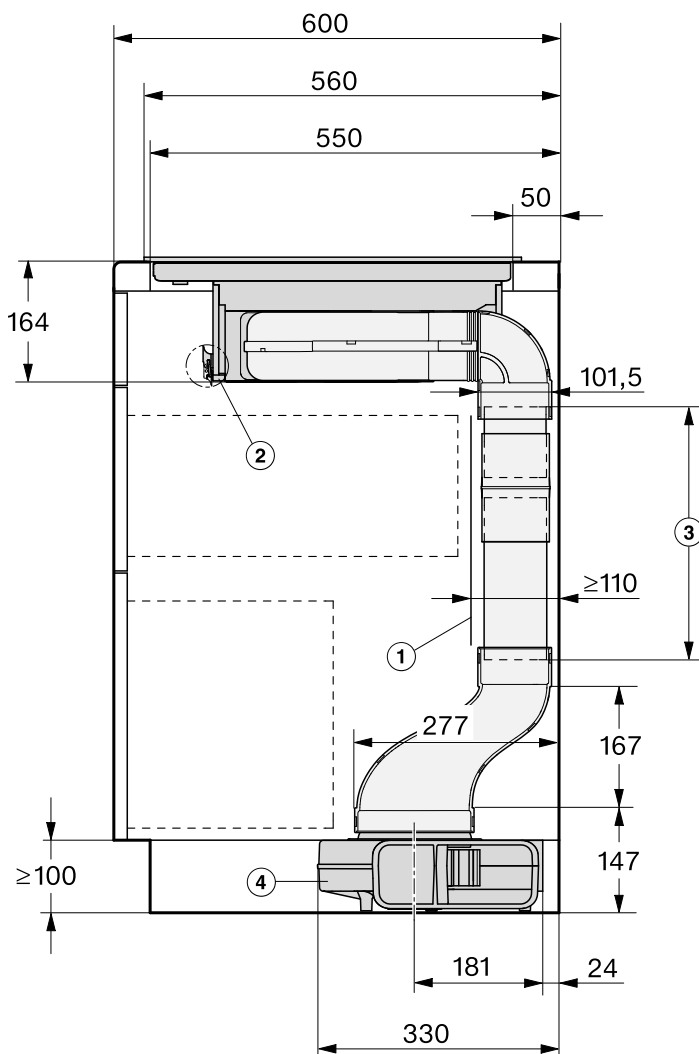


All dimensions are given in mm.

- ① Front
- ② Fan
In the plinth on the floor
- ③ Stepped cut-out (for detailed illustrations, see “Installation – Worktop cut-out for flush-fit installation”)
- ④ 12 mm wooden frame (not supplied, for detailed illustrations, see “Installation – Worktop cut-out for flush-fit installation”)
- ⑤ Air duct
(accessory supplied)
- ⑥ E-box

Air duct dimensions for surface-mounted installation and a worktop depth of 600 mm

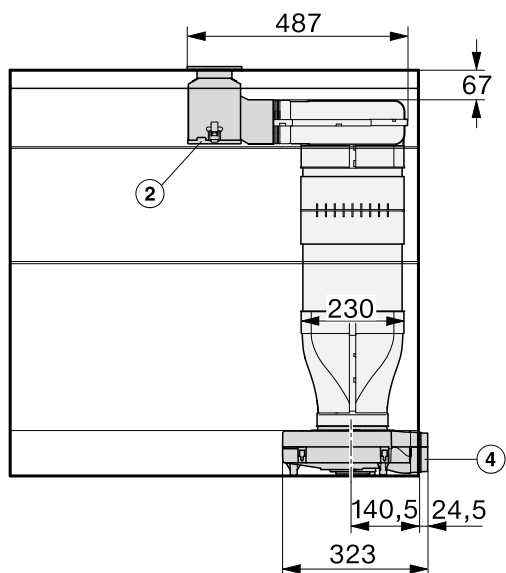
Side view



Installation

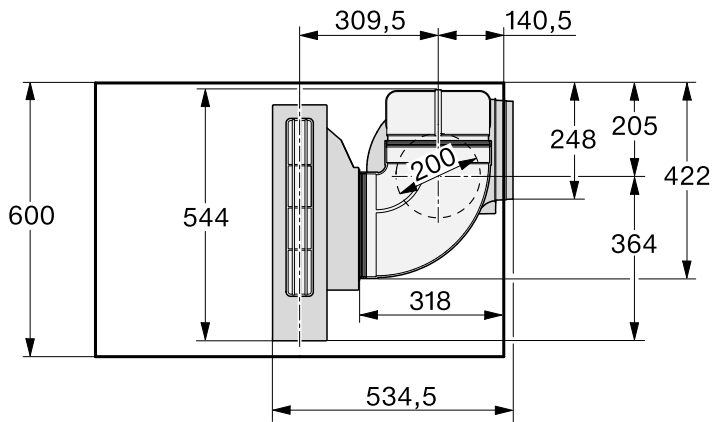
- ① For maintenance work, it must be possible to remove the rear cabinet wall.
The cabinet wall and an adjoining room wall or a piece of furniture must be at least 110 mm¹ apart to ensure sufficient room for the exhaust ducting.
- ② After installation the removable drip tray must be accessible from below.
Two quick-release catches have to be opened at the front and rear to remove the tray.
- ③ Duct length must be adapted to the height of the base unit.
Standard delivery 500 mm
For Installing the length compensation, see “Installation – Installing a surface-mounted SmartLine element - Length compensation”.
- ④ Fan
In the plinth on the floor

Front view



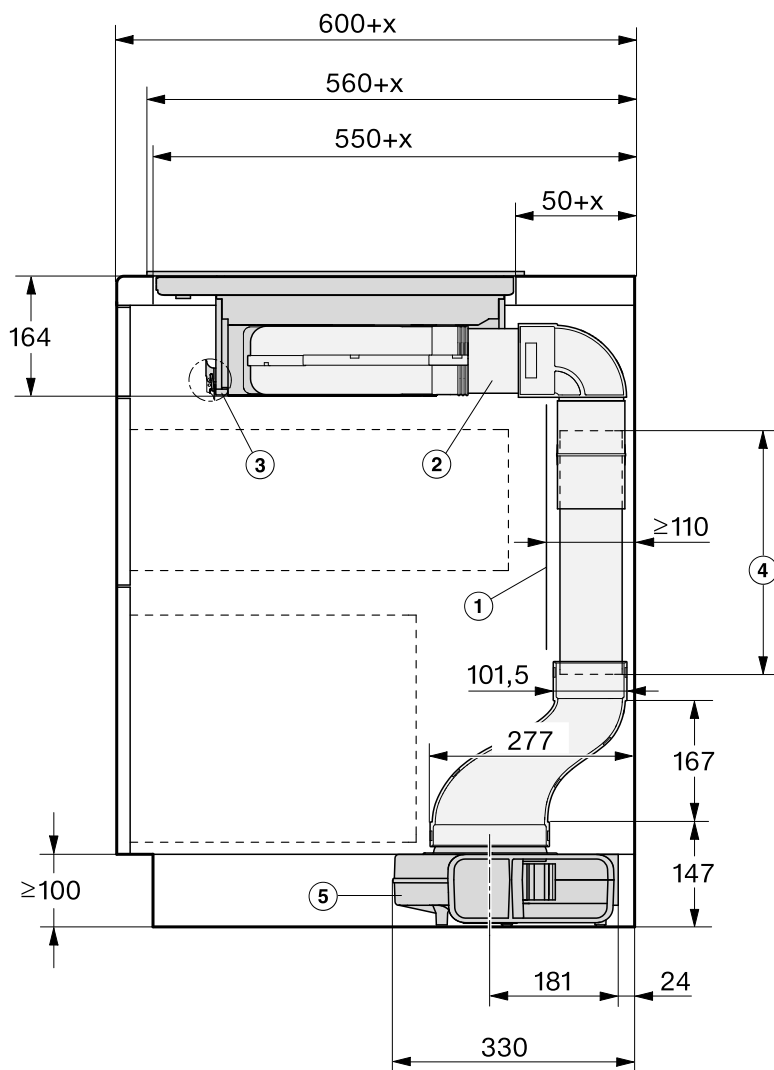
Installation

View from above



Air duct dimensions for surface-mounted installation and a worktop depth greater than 600 mm

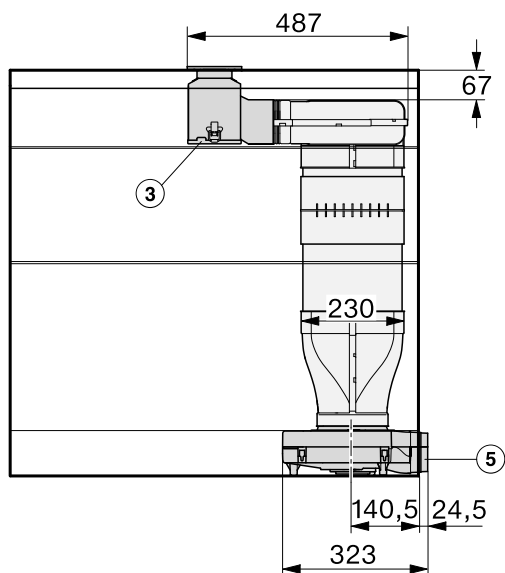
View from the side – right air duct connection



Installation

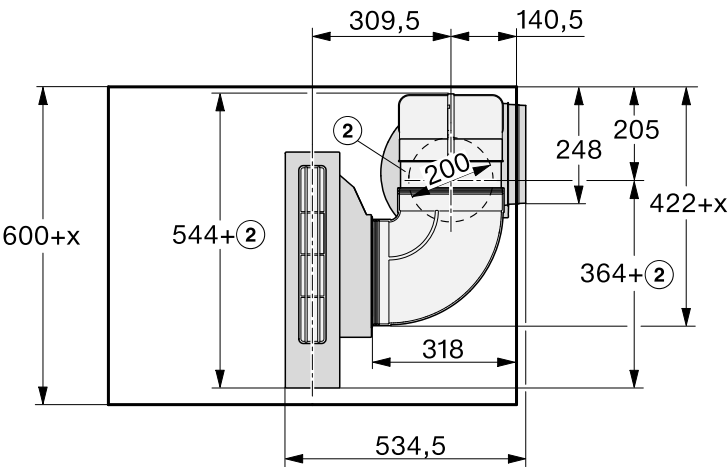
- ① For maintenance work, it must be possible to remove the rear cabinet wall.
The cabinet wall and an adjoining room wall or a piece of furniture must be at least 110 mm¹ apart to ensure sufficient room for the exhaust ducting.
 - ② Duct connector, adapted to the worktop depth
 - ③ After installation the removable drip tray must be accessible from below.
Two quick-release catches have to be opened at the front and rear to remove the tray.
 - ④ Duct length must be adapted to the height of the base unit.
Standard delivery 500 mm
For Installing the length compensation, see “Installation – Installing a surface-mounted SmartLine element - Length compensation”.
 - ⑤ Fan
In the plinth on the floor
- x Dimension of which the worktop is deeper than 600 mm.

View from the front – right air duct connection



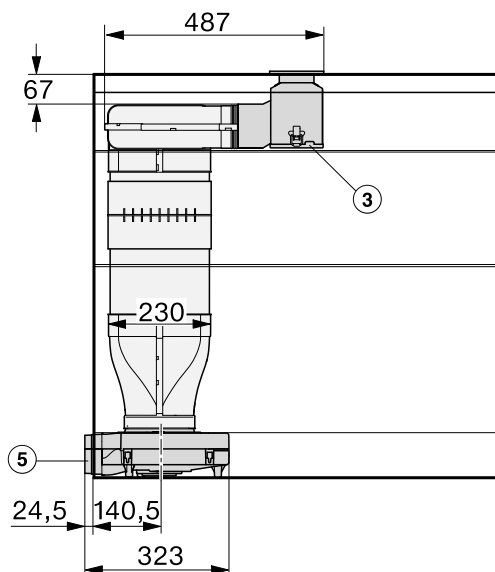
Installation

View from above – right air duct connection



View from the front – left air duct connection

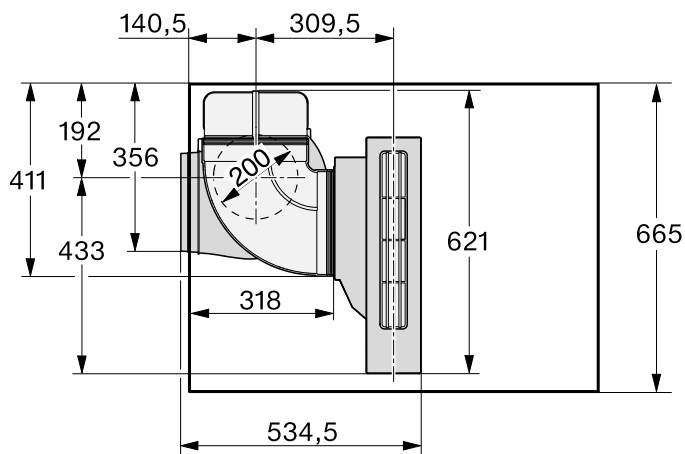
If you want to install the air duct to the left of the downdraft extractor, the worktop must be at least 665 mm deep.



Installation

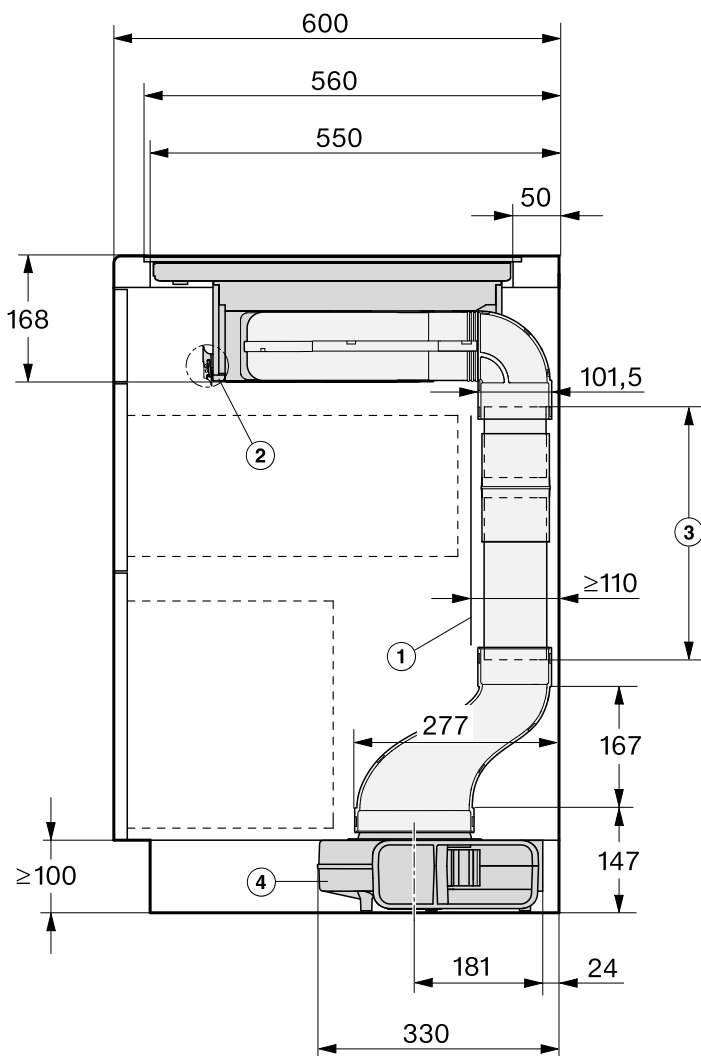
View from above – left air duct connection

If you want to install the air duct to the left of the downdraft extractor, the worktop must be at least 665 mm deep.



Air duct dimensions for flush-fit installation and a worktop depth of 600 mm

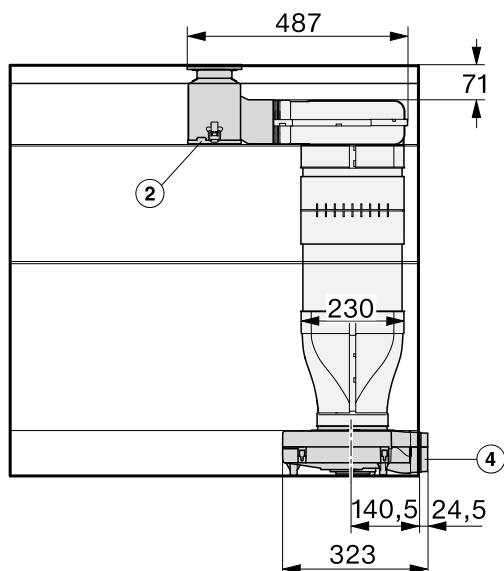
Side view



Installation

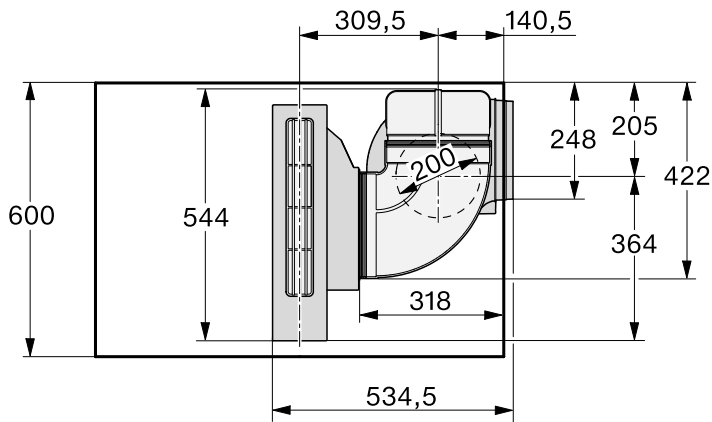
- ① For maintenance work, it must be possible to remove the rear cabinet wall.
The cabinet wall and an adjoining room wall or a piece of furniture must be at least 110 mm¹ apart to ensure sufficient room for the exhaust ducting.
- ② After installation the removable drip tray must be accessible from below.
Two quick-release catches have to be opened at the front and rear to remove the tray.
- ③ Duct length must be adapted to the height of the base unit.
Standard delivery 500 mm
For Installing the length compensation, see chapter “Installation – Installing a flush-fit SmartLine element - Length compensation”.
- ④ Fan
In the plinth on the floor

Front view



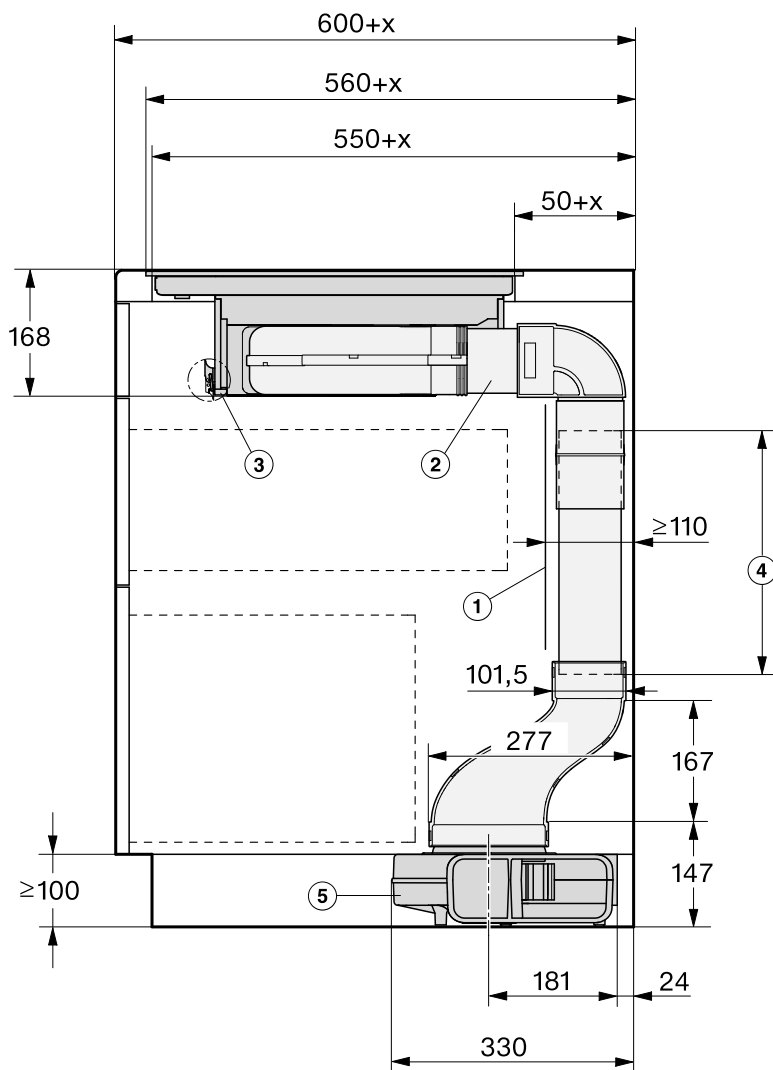
Installation

View from above



Air duct dimensions for flush-fit installation and a worktop depth greater than 600 mm

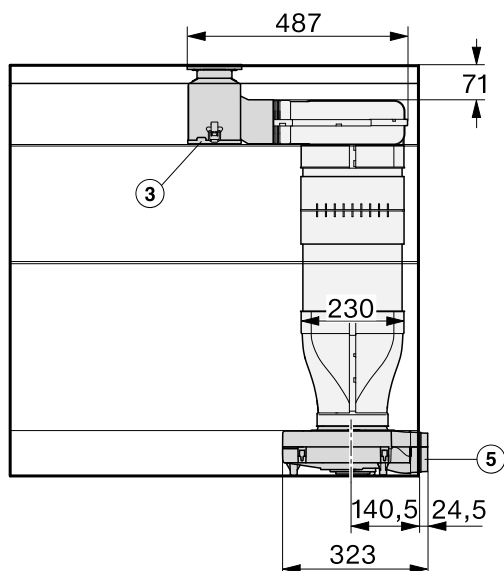
View from the side – right air duct connection



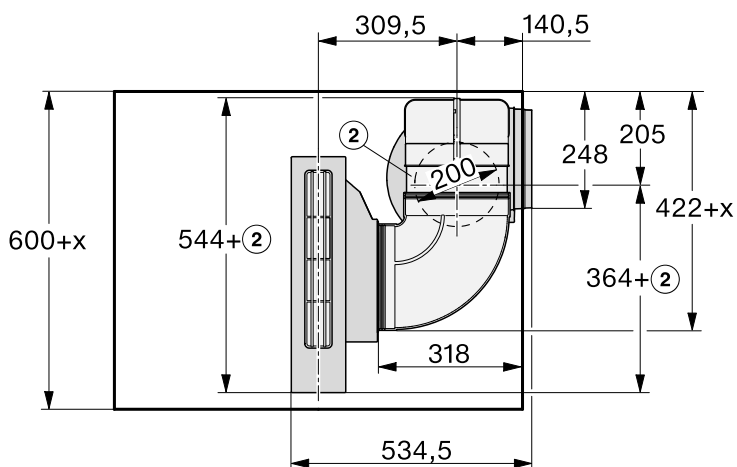
Installation

- ① For maintenance work, it must be possible to remove the rear cabinet wall.
The cabinet wall and an adjoining room wall or a piece of furniture must be at least 110 mm¹ apart to ensure sufficient room for the exhaust ducting.
 - ② Duct connector, adapted to the worktop depth
 - ③ After installation the removable drip tray must be accessible from below.
Two quick-release catches have to be opened at the front and rear to remove the tray.
 - ④ Duct length must be adapted to the height of the base unit.
Standard delivery 500 mm
For Installing the length compensation, see chapter “Installation – Installing a flush-fit SmartLine element - Length compensation”.
 - ⑤ Fan
In the plinth on the floor
- x Dimension of which the worktop is deeper than 600 mm.

View from the front – right air duct connection



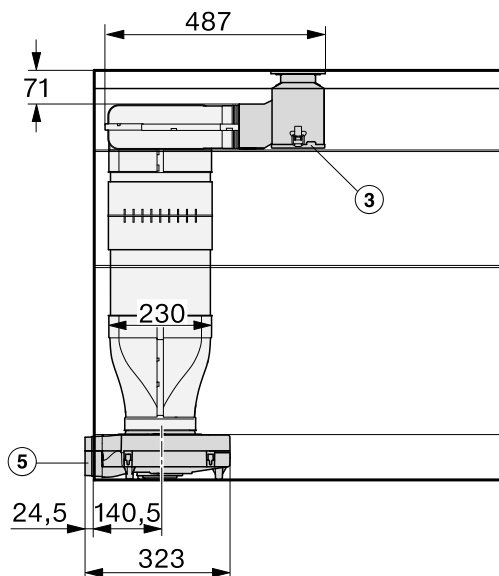
View from above – right air duct connection



Installation

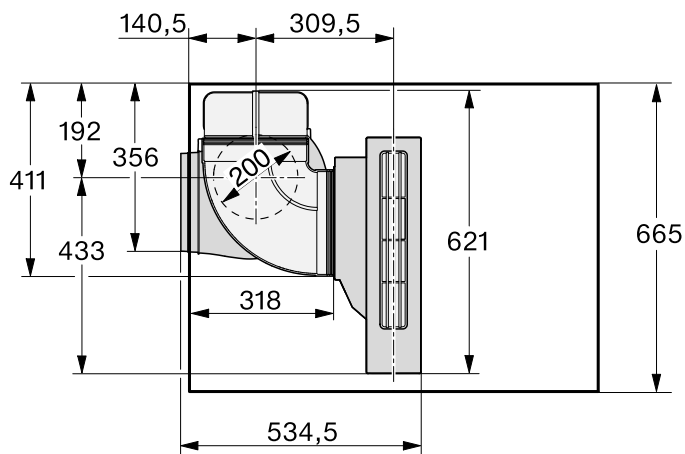
View from the front – left air duct connection

If you want to install the air duct to the left of the downdraft extractor, the worktop must be at least 665 mm deep.



View from above – left air duct connection

If you want to install the air duct to the left of the downdraft extractor, the worktop must be at least 665 mm deep.

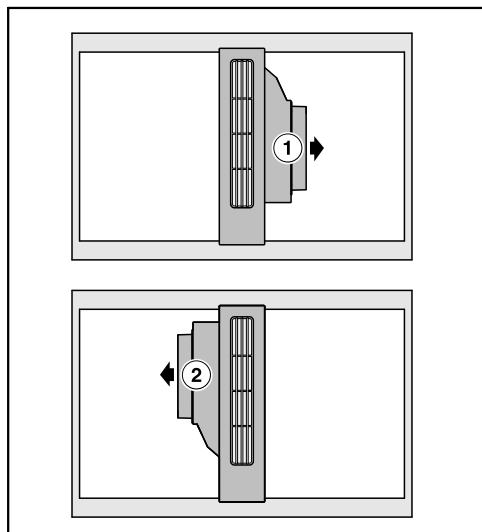


Installation

Installing a surface-mounted SmartLine element (downdraft extractor)

Preparing the worktop for surface-mounted installation

The SmartLine element (downdraft extractor) can be installed with the connector for the air duct on either the right or the left-hand side.

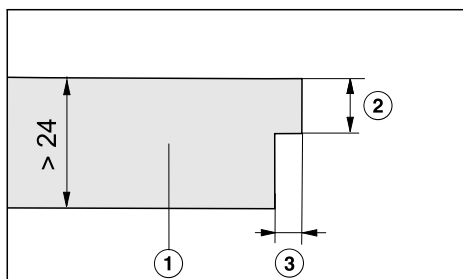


① Connector for air duct on the right

② Connector for air duct on the left

■ Remember to maintain the minimum safety distances (see “Installation – Safety distances”).

■ Create the worktop cut-out.



① Worktop

② Maximum 24 mm

③ 12 mm

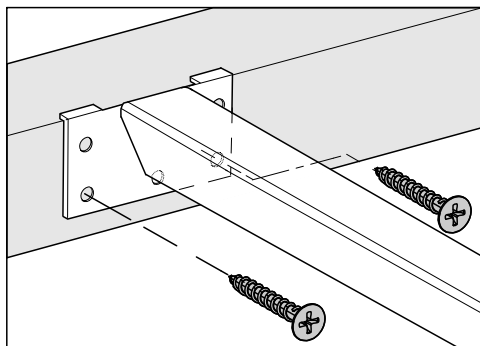
■ If the worktop is more than 24 mm deep and the worktop is on the side of the connector for the air duct, the worktop must be cut out on the underside on the side of the connector for the air duct.

■ Wooden worktops:

Seal any cut surfaces with a special varnish, silicone sealant or resin to prevent the wood from swelling as a result of moisture ingress. The sealant must be heat-resistant.

Make sure the sealant does not come into contact with the top surface of the worktop.

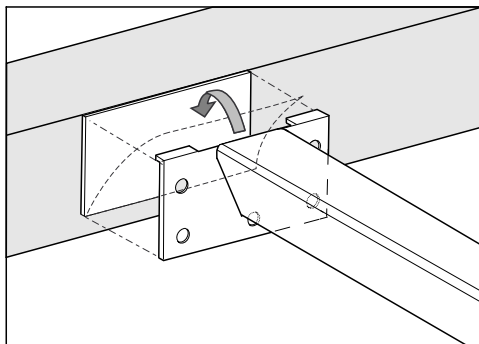
Securing the surface-mounted spacer bars to wooden worktops



- Position the spacer bars flush onto the upper edge of the cut-out.
- Secure the spacer bars with the 3.5 x 25 mm wood screws supplied. Use:
 - the middle screw holes if one of the following SmartLine elements is installed to the right or left of the spacer bar: CS 7611, CS 7641, CS 7101(-1), CS 7102(-1)
 - or
 - the two outer holes for all other combinations

Securing the surface-mounted spacer bars to natural stone worktops

You will need heavy-duty double-sided tape (not included) to secure the spacer bars.

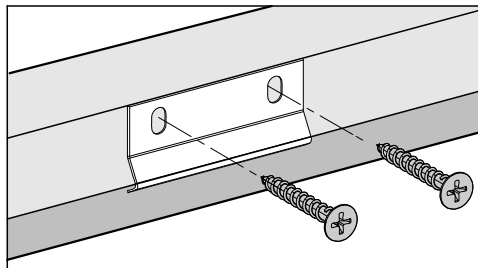


- Stick the tape along the top edge of the worktop cut-out.
- Position the spacer bars flush onto the upper edge of the cut-out.
- Press the spacer bars firmly into place.

Installation

Securing the surface-mounted bracket to wooden worktops

If there is no spacer bar on the left or right-hand side of the SmartLine element (downdraft extractor), 1 bracket (supplied with the spacer bar) must be secured centrally on this side.

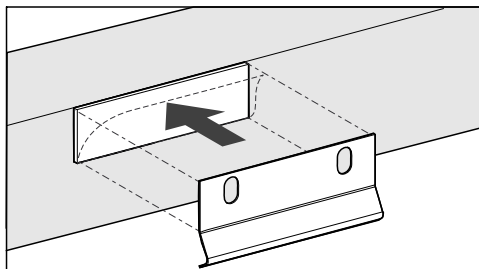


- Fit the bracket so that it sits flush with the top edge of the worktop cut-out.
- Secure the bracket with the 3.5 x 25 mm wood screws supplied.

Securing the surface-mounted bracket to natural stone worktops

If there is no spacer bar on the left or right-hand side of the SmartLine element (downdraft extractor), 1 bracket (supplied with the spacer bar) must be secured centrally on this side.

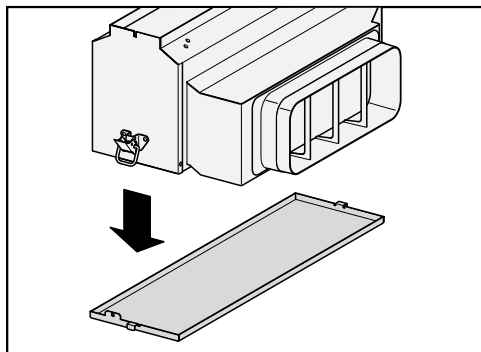
You will need heavy-duty double-sided tape (not included) to secure the spacer bars.



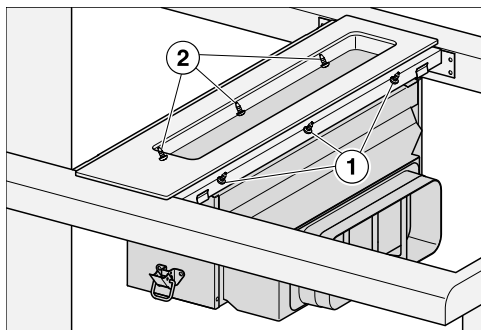
- Stick the tape along the top edge of the worktop cut-out.
- Fit the bracket so that it sits flush with the top edge of the worktop cut-out.
- Press the bracket firmly into position.

Inserting the surface-mounted SmartLine element (downdraft extractor)

- Stick the supplied sealing strip under the edge of the cover. Do not apply the sealing strip under tension.
- Fit the clips onto the spacer bars.
- Guide the control cable downwards between the spacer bars.
- Fit the cover onto the spacer bars.



- Remove the drip tray from the casing.

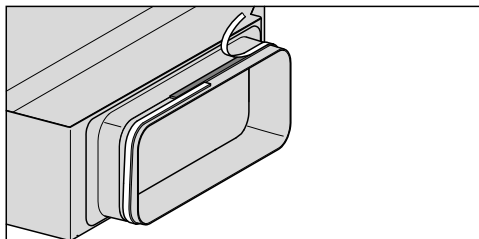


- Fasten the casing from the inside with the screws on the right ① and left ② sides (3 in each case).
- Fasten the drip tray.

Installing the air duct

Ensure that the air duct is not under mechanical tension after installation.

- Mount the air duct.



- Stick the supplied sealing strip on the exhaust connection if the ducting does not sit securely up against the exhaust connection.

Length compensation

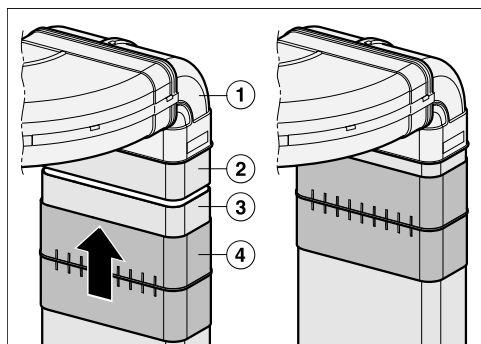
The length compensation ④ facilitates customer service and repair work. The installation position of the length compensation depends on the worktop depth.

Installation

Length compensation – worktop depth 600 mm

Length compensation does not fit.
The duct piece ② must be at least 100 mm long.

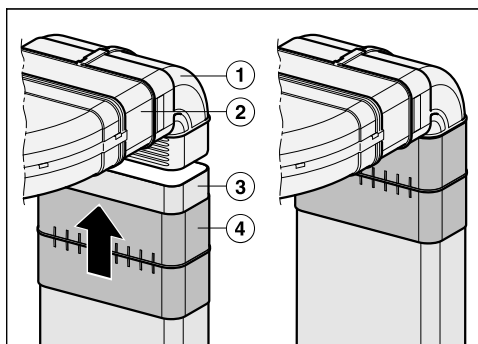
- Divide the flat ducting into 2 pieces to suit your installation situation. The upper piece must have a minimum length of 100 mm.



- Insert the short bend ① into the horizontal bend.
- Connect the duct piece ② to the short bend ①. Fix the connection with the sealing strip.
- Adapt the remaining duct piece ③ to the height of the base unit.
- Slide the length compensation ④ over the adapted duct piece ③. Hold the adapted duct piece ③ under the duct piece on the bend ②. Slide the length compensation ④ over the duct piece on the bend ②. Fix the connection with the sealing strip.

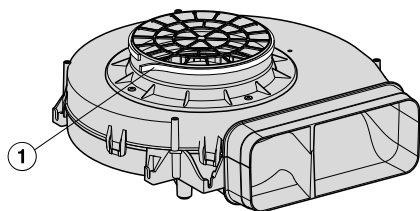
Length compensation – worktop depth greater than 600 mm

- Divide the flat ducting into 2 pieces. 1 piece must correspond to the difference between 600 mm and the worktop depth.



- Insert the duct piece ② into the horizontal bend.
- Connect the duct piece ② to the short bend ①. Fix the connection with the sealing strip.
- Adapt the remaining duct piece ③ to the height of the base unit.
- Slide the length compensation ④ over the adapted duct piece ③. Hold the adapted duct piece ③ under the duct piece on the bend ②. Slide the length compensation ④ over the duct piece on the bend ②. Fix the connection with the sealing strip.

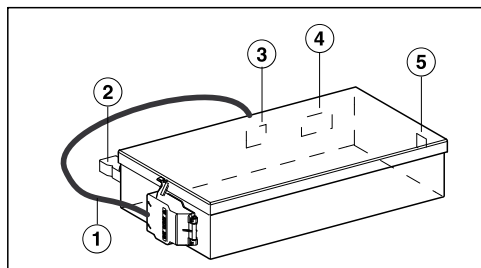
Installing the fan motor



① Sealing strip

- Stick the sealing strip supplied to the fan connection.

E-box



- ① Power supply cord
- ② Connection to window contact
- ③ Connection socket for the fan power cable
- ④ Connection socket for the fan control cable
- ⑤ Connection socket for the control unit cable

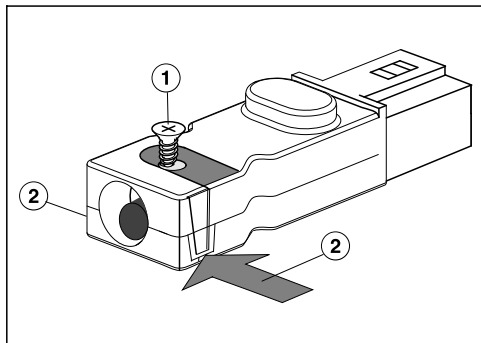
Connection to window contact, if required

⚠ The window contact is connected to the mains voltage. Danger of electric shock!
 Disconnect the downdraft extractor from the mains electricity supply before connecting the switching system.
 The connection cable of the switching system must only be connected by a suitably qualified and competent electrician.

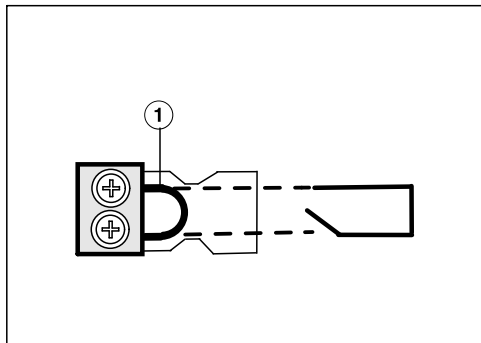
The connection cable of the switching system must be of the correct type and cross-sectional area in strict accordance with current national and local safety regulations and must not exceed 2.0 m in length. The switching system must be equipped with a potential-free contact suitable for 230 V, 1 A. The extractor is switched off when the switch is open.
 Only use suitable switching systems (e.g. window contact switches, pressure switches).
 The switching system must be suitable for use with inductive loads (BLDC motor).
 Use switching systems in strict accordance with current national and local safety regulations.

Installation

- Loosen the lug and pull the plug out.



- Loosen the strain relief screw ① and unlock the casing on both sides ②.
- Open the casing.
- Remove the stopper.



- Exchange the jumper ① with the connection cable of the switching system.
- Close the casing.
- Tighten the strain relief screw.
- Reinsert the plug.

Connecting the e-box

The plug casing and plug connector are designed so that only one connection alignment is possible.

- Connect the fan power cable and fan control cable to the e-box and the fan.
- Connect the control unit cable to the e-box.
- Connect the downdraft extractor to the mains electricity supply.
- Check that the downdraft extractor works.

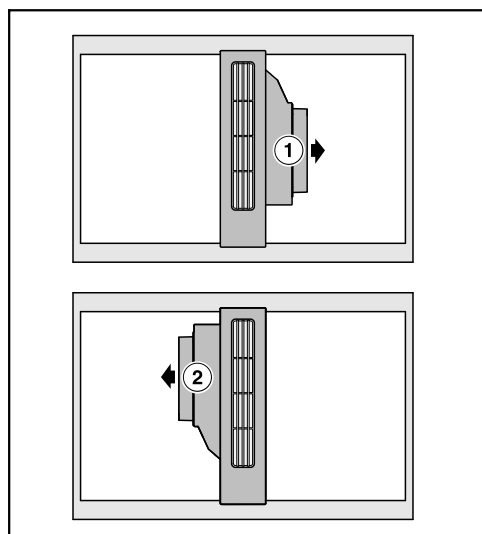
Sealing the gaps

- Seal the gaps between the individual SmartLine elements with a silicone sealant that is heat-resistant to at least 160 °C.

Installing a flush-fit SmartLine element (downdraft extractor)

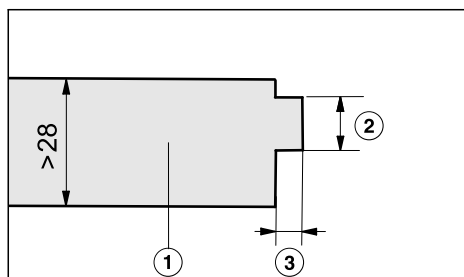
Preparing the worktop for flush-fit installation

The downdraft extractor can be installed with the connector for the air duct on either the right or the left-hand side.



- ① Connector for air duct on the right
- ② Connector for air duct on the left

- Remember to maintain the minimum safety distances (see “Installation – Safety distances”).
- Create the worktop cut-out.

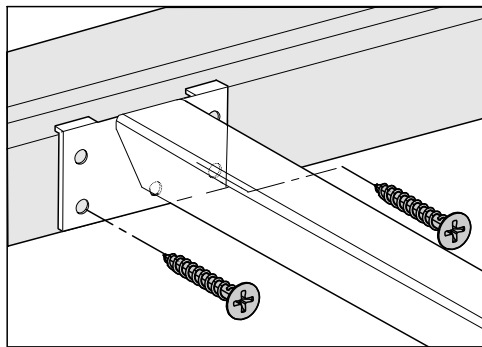


- ① Worktop
- ② Maximum 24 mm
- ③ 12 mm

- If the worktop is more than 28 mm deep and the worktop is on the side of the connector for the air duct, the worktop must be cut out on the underside on the side of the connector for the air duct.
- Solid wood and tiled worktops: Secure the wooden frames 5.5 mm or 7 mm (CS 7611 FL) below the top edge of the worktop.

Installation

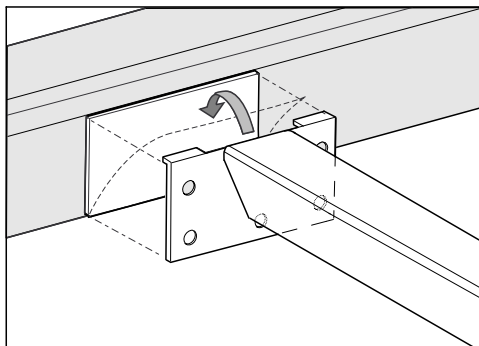
Securing the flush-fit spacer bars to wooden worktops



- Position the spacer bars flush onto the lower step of the stepped cut-out.
- Secure the spacer bars with the 3.5 x 25 mm wood screws supplied. Use:
 - the middle screw holes if one of the following SmartLine elements is installed to the right or left of the spacer bar: CS 7611, CS 7641, CS 7101(-1), CS 7102(-1)
 - or
 - the two outer holes for all other combinations

Securing the flush-fit spacer bars to natural stone worktops

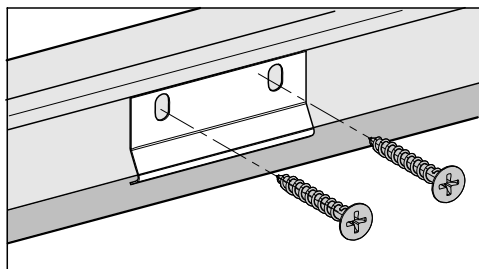
You will need heavy-duty double-sided tape (not included) to secure the spacer bars.



- Stick the tape onto the lower step of the stepped cut-out.
- Position the spacer bars flush onto the lower step of the stepped cut-out.
- Press the spacer bars firmly into place.

Securing the flush brackets to wooden worktops

If there is no spacer bar on the left or right-hand side of the SmartLine element (downdraft extractor), 1 bracket (supplied with the spacer bar) must be secured centrally on this side.

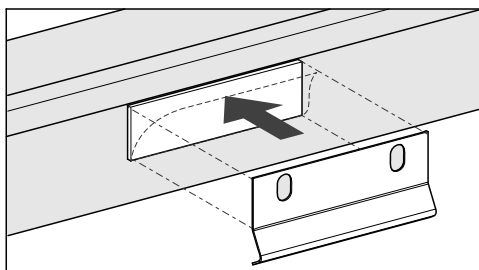


- Fit the bracket so that it sits flush with the top edge of the lower step of the stepped cut-out.
- Secure the bracket with the 3.5 x 25 mm wood screws supplied.

Securing the flush brackets to natural stone worktops

If there is no spacer bar on the left or right-hand side of the SmartLine element (downdraft extractor), 1 bracket (supplied with the spacer bar) must be secured centrally on this side.

You will need heavy-duty double-sided tape (not included) to secure the spacer bars.

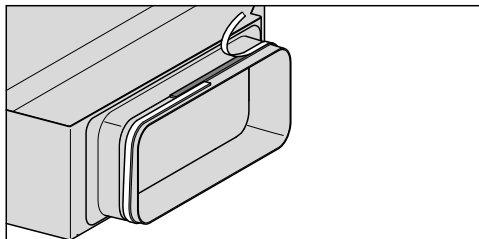


- Stick the tape onto the upper edge of the lower step of the stepped cut-out.
- Fit the bracket so that it sits flush with the top edge of the lower step of the stepped cut-out.
- Press the bracket firmly into position.

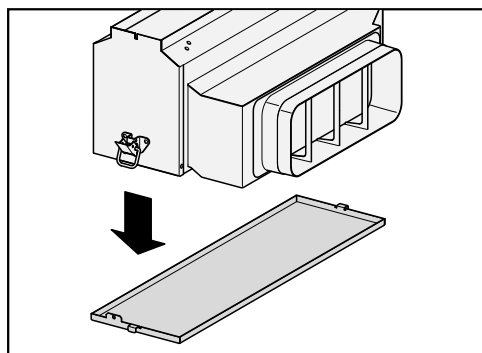
Installation

Inserting the flush-fit SmartLine element (downdraft extractor)

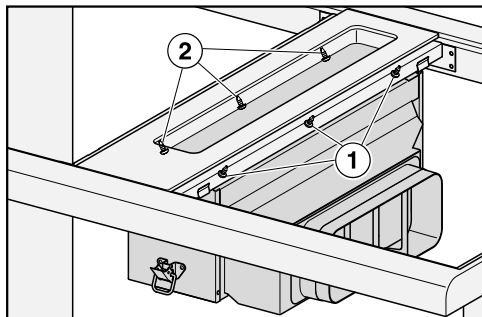
- Stick the supplied sealing strip under the edge of the cover. Do not apply the sealing strip under tension.
- Fit the clips onto the spacer bars.
- Guide the control cable downwards between the spacer bars.
- Fit the cover onto the spacer bars.



- Stick the supplied sealing strip on the exhaust connection if the ducting does not sit securely up against the exhaust connection.



- Remove the drip tray from the casing.



- Fasten the casing from the inside with the screws on the right ① and left ② sides (3 in each case).
- Fasten the drip tray.

Installing the air duct

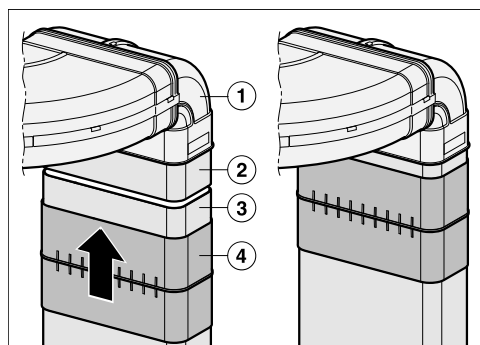
Ensure that the air duct is not under mechanical tension after installation.

- Mount the air duct.

Length compensation – worktop depth 600 mm

Length compensation does not fit.
The duct piece ② must be at least 100 mm long.

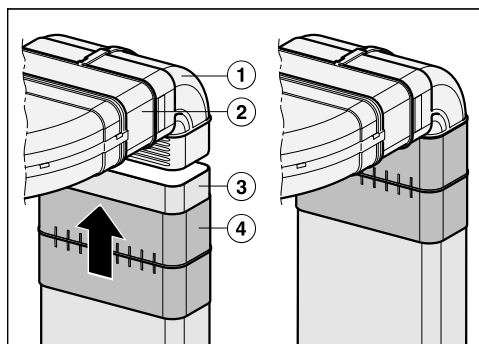
- Divide the flat ducting into 2 pieces to suit your installation situation. The upper piece must have a minimum length of 100 mm.



- Insert the short bend ① into the horizontal bend.
- Connect the duct piece ② to the short bend ①. Fix the connection with the sealing strip.
- Adapt the remaining duct piece ③ to the height of the base unit.
- Slide the length compensation ④ over the adapted duct piece ③. Hold the adapted duct piece ③ under the duct piece on the bend ②. Slide the length compensation ④ over the duct piece on the bend ②. Fix the connection with the sealing strip.

Length compensation – worktop depth greater than 600 mm

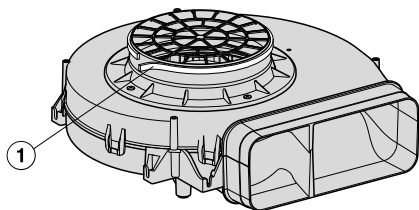
- Divide the flat ducting into 2 pieces. 1 piece must correspond to the difference between 600 mm and the worktop depth.



- Insert the duct piece ② into the horizontal bend.
- Connect the duct piece ② to the short bend ①. Fix the connection with the sealing strip.
- Adapt the remaining duct piece ③ to the height of the base unit.
- Slide the length compensation ④ over the adapted duct piece ③. Hold the adapted duct piece ③ under the duct piece on the bend ②. Slide the length compensation ④ over the duct piece on the bend ②. Fix the connection with the sealing strip.

Installation

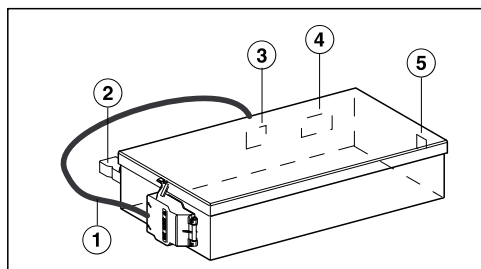
Installing the fan motor



① Sealing strip

- Stick the sealing strip supplied to the fan connection.

E-box



- ① Power supply cord
- ② Connection to window contact
- ③ Connection socket for the fan power cable
- ④ Connection socket for the fan control cable
- ⑤ Connection socket for the control unit cable

Connection to window contact, if required

⚠ The window contact is connected to the mains voltage. Danger of electric shock!
Disconnect the downdraft extractor from the mains electricity supply before connecting the switching system.

The connection cable of the switching system must only be connected by a suitably qualified and competent electrician.

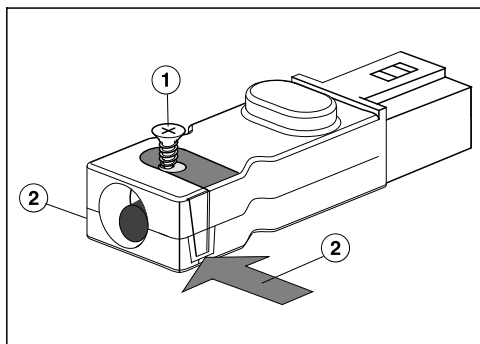
The connection cable of the switching system must be of the correct type and cross-sectional area in strict accordance with current national and local safety regulations and must not exceed 2.0 m in length. The switching system must be equipped with a potential-free contact suitable for 230 V, 1 A. The extractor is switched off when the switch is open.

Only use suitable switching systems (e.g. window contact switches, pressure switches).

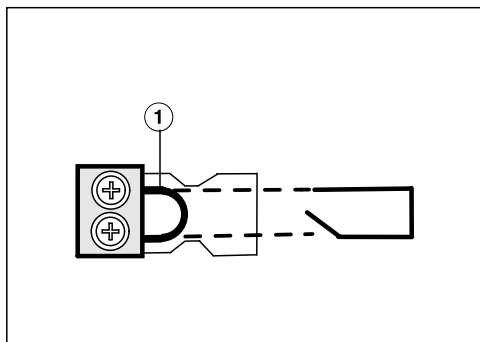
The switching system must be suitable for use with inductive loads (BLDC motor).

Use switching systems in strict accordance with current national and local safety regulations.

- Loosen the lug and pull the plug out.



- Loosen the strain relief screw ① and unlock the casing on both sides ②.
- Open the casing.
- Remove the stopper.



- Exchange the jumper ① with the connection cable of the switching system.
- Close the casing.
- Tighten the strain relief screw.
- Reinsert the plug.

Connecting the e-box

The plug casing and plug connector are designed so that only one connection alignment is possible.

- Connect the fan power cable and fan control cable to the e-box and the fan.
- Connect the control unit cable to the e-box.
- Connect the downdraft extractor to the mains electricity supply.
- Check that the downdraft extractor works.

Sealing the gaps

- Seal the gaps between the individual SmartLine appliances, and between the flush-mounted SmartLine appliances and the worktop, with a silicone sealant that is heat-resistant to at least 160 °C.

Installation

Electrical connection

The SmartLine appliance is supplied with a mains connection cable with moulded plug ready for connection to a suitable earthed socket.

The socket should be easily accessible after the SmartLine appliance has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.



Risk of fire from overheating.

Connecting the SmartLine appliance to multi-socket adapters or extension cables can overload the cables.

For safety reasons, do not use an extension cable or multi-socket adapter.

Risk of damage from incorrect connection. Incorrect installation, maintenance and repairs can be dangerous to users.

Miele cannot be held liable for damage or injury (e.g. electric shock) caused by unauthorised installation, maintenance or repair work, or by an inadequate or faulty on-site earthing system.

All electrical work must be carried out by a suitably qualified and competent person in strict accordance with national and local safety regulations.

For safety reasons, we recommend using a suitable residual current device (RCD) in the relevant electrical installation for connecting the SmartLine appliance.

If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from Miele). For safety reasons, such replacement may only be carried out by a suitably qualified and competent electrician or a Miele authorised service technician, in order to avoid a hazard.

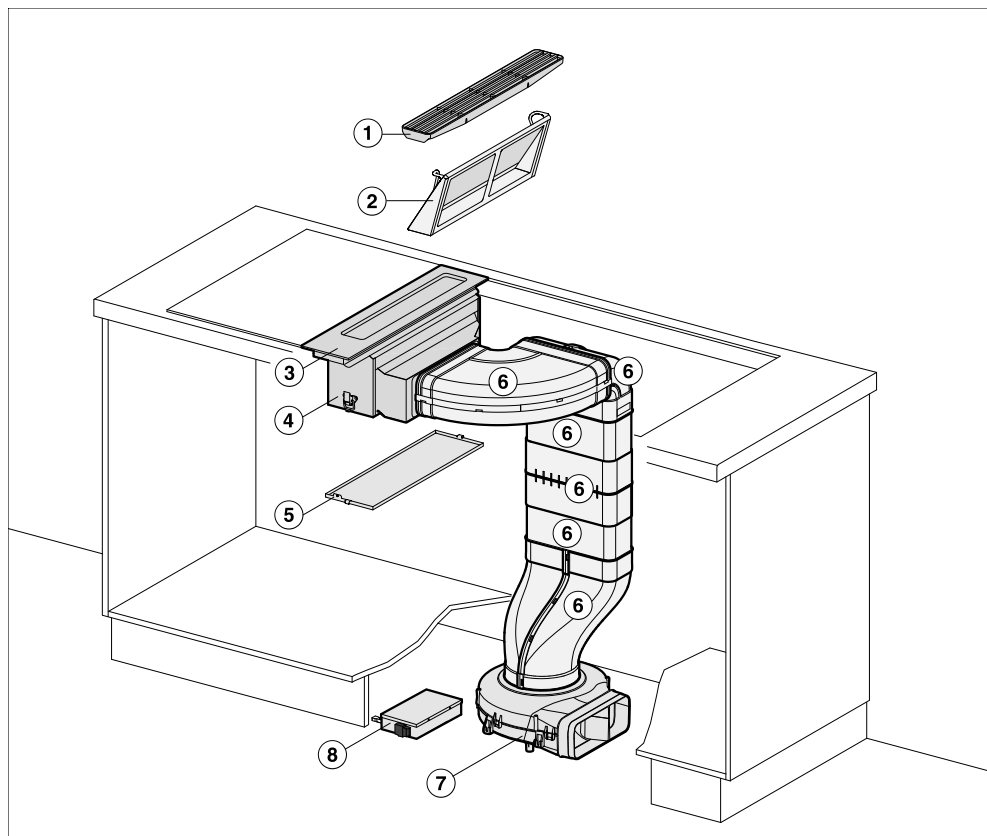
These operating instructions and the data plate indicate the nominal power consumption and the connection data. Compare this information with the data of the on-site electrical connection. If in any doubt, consult a qualified electrician.

Temporary or permanent operation with a self-sufficient or non-mains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems.

The protective measures provided in the domestic installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

Familiarising yourself with the appliance

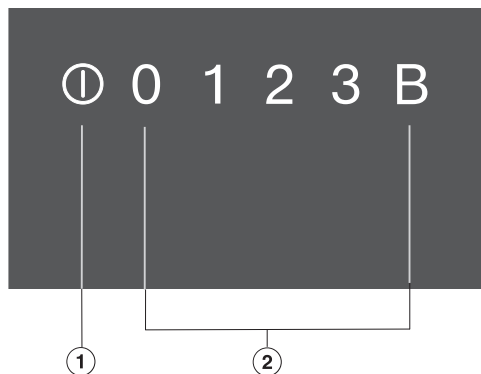
Your SmartLine element (downdraft extractor)



- ① Cover grille
- ② Grease filter
- ③ Cover with control unit
- ④ Casing
- ⑤ Removable drip tray
- ⑥ Air duct
(accessory supplied)
- ⑦ Fan
In the plinth on the floor
- ⑧ E-box

Familiarising yourself with the appliance

Controls and indicators



- ① On/Off sensor control for SmartLine element (downdraft extractor)
- ② Numerical display sensors
For setting a power level

Accessories supplied

The accessories supplied with your appliance, as well as a range of optional ones, are available to order from Miele (see “Optional accessories”).

Air duct

Flat ducting system for routing air from the casing to the fan.

Operating principles

SmartLine element (downdraft extractor) switched off

Only the printed symbol for the On/Off ① sensor control is visible when the SmartLine element (downdraft extractor) is switched off. The other sensor controls light up when the SmartLine element (downdraft extractor) is switched on.

Operation

This SmartLine element (downdraft extractor) is equipped with sensor controls that react to finger contact. Each time you touch a sensor control, an acoustic signal sounds. For safety reasons, when switching the appliance on, the On/Off ① sensor control needs to be touched for a little longer than the other sensors.

Special functions

Extraction grille/Grease filter

The extraction grille and the reusable metal grease filter in the rangehood remove solid particles from kitchen vapours (grease, dust, etc.) and therefore prevent soiling of the SmartLine element (downdraft extractor).

Booster for rangehood power levels

The Booster function increases the suction power for rapid extraction of intensive vapours and strong aromas generated when cooking food for short periods (when searing meat, for example).

Run-on time

In order to rid kitchen air of vapours and odours, the SmartLine element (downdraft extractor) continues to run for 5 minutes on the power level that was set last. The power level is gradually reduced during the run-on time. The current power level pulsates during the run-on time.

Optional accessories

Cleaning and care products

Miele ceramic and stainless steel cooktop cleaner 250 ml

Removes heavy soiling, limescale deposits, and aluminium residues.

Original Miele all purpose microfibre cloth

Removes finger marks and light soiling.

Commissioning

Unpacking the SmartLine element (downdraft extractor)

- Please stick the data plate supplied with the documentation in the space provided in the “Customer Service” section.
- Remove any protective wrapping and stickers.

Cleaning the SmartLine element (downdraft extractor) for the first time

- Before using for the first time, clean the SmartLine element (downdraft extractor) with a damp cloth.
- Dry the SmartLine element (downdraft extractor).

Safety notes for operation

⚠ Placing hot cookware on the sensor controls and indicators can damage the electronic modules underneath. This may result in the following:

The sensor controls do not respond.

The sensors may switch on and off unintentionally.

The SmartLine element (downdraft extractor) will switch itself off (see “Familiarising yourself with the appliance – Safety switch-off”).

Do not place hot cookware over the sensor controls or displays.

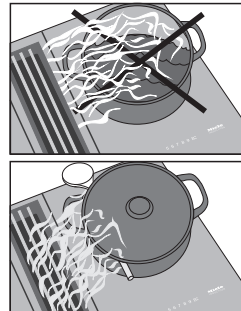
If no further entry is made, the SmartLine element (downdraft extractor) will switch itself off after a few seconds for safety reasons.

Switching off the SmartLine element (downdraft extractor)

If the SmartLine element (downdraft extractor) is not switched off, it will switch itself off automatically 12 hours after the last time a control was operated.

- To switch off the SmartLine element (downdraft extractor), touch the ① sensor control.

Positioning cookware



- To help release vapours effectively with pans over 15 cm high, place a wooden spoon between the lid and the pan.

Booster

Activating the Booster

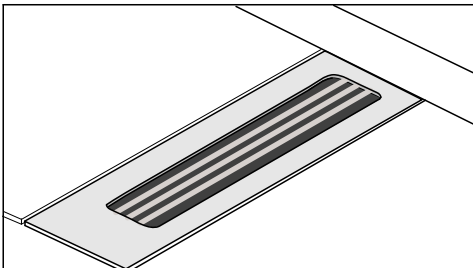
The Booster function is active for a maximum of 10 minutes.

- Touch the **B** sensor.

Deactivating the Booster

- Set a different power level.

Switching on the SmartLine element (downdraft extractor)



- Insert the extraction grille.
- Touch the ① sensor control.

Further sensors will light up.

Operation

Setting the power level

- Touch the appropriate sensor for the power level you want on the relevant numerical display.

Changing the power level

- Touch the appropriate power level sensor on the numerical display.

How the SmartLine element (downdraft extractor) works

Extraction mode

The air drawn in is cleaned by the grease filter and directed outside through a ventilation gap. The necessary accessories are available from Miele.

Guided recirculation mode

The air is drawn in and cleaned first by the grease filter and then by a charcoal filter. The air is then routed through ducting into the recirculation box. The air is directed back into the kitchen from the recirculation box. The necessary accessories are available from Miele.

Cleaning and care

Safety notes on cleaning and care

 Risk of burning due to hot surfaces.

All parts of the SmartLine element (downdraft extractor) may be hot after use.

Switch the SmartLine element (downdraft extractor) off.


Allow the SmartLine element (downdraft extractor) to cool down before cleaning the SmartLine element (downdraft extractor).

All surfaces could be discoloured or damaged if unsuitable cleaning agents are used or if residues from suitable cleaning agents are heated on the SmartLine element (downdraft extractor). All surfaces are susceptible to scratching.

Allow the surfaces to cool down before cleaning the SmartLine element (downdraft extractor).

Remove any residual cleaning agent immediately.

Never use abrasive sponges or cleaning agents.

 Risk of fire due to soiled grease filter.

Grease collected in the grease filter can ignite.

Clean the grease filter regularly.

► Never use a steam cleaner to clean the SmartLine element (downdraft extractor).

► Do not use pointed objects for cleaning.

Cleaning interval

Accumulated grease solidifies over a longer period of time and makes cleaning more difficult.

- After each use:
Clean the whole SmartLine element (downdraft extractor).
- Once a week:
To prevent cleaning agent residue being burned on, clean the ceramic glass surface with the Miele ceramic and stainless steel cleaner (see "Optional accessories – Cleaning and care products") or with a proprietary ceramic glass cleaner. Please follow the cleaning agent manufacturer's instructions.
- Every 3–4 weeks:
Clean the grease filter.

Cleaning the ceramic glass surfaces

Removing light soiling

- Clean the entire ceramic surface of the cooktop with a damp, soft cloth and a solution of water and a little washing-up liquid. Please follow the cleaning agent manufacturer's instructions.

Removing stubborn soiling

- Remove any coarse soiling with a damp cloth and more stubborn soiling with a glass scraper.
- Clean the ceramic glass surface with the Miele ceramic and stainless steel cleaner (see "Optional accessories – Cleaning and care products") or with a proprietary ceramic glass cleaner. Please follow the cleaning agent manufacturer's instructions.

Finishing the cleaning process

- Remove all cleaning agent residues with a damp cleaning cloth.
- Dry the ceramic glass surface of the cooktop after cleaning.

Parts suitable for dishwashers

You can clean the removable components of your SmartLine element (downdraft extractor) as follows:

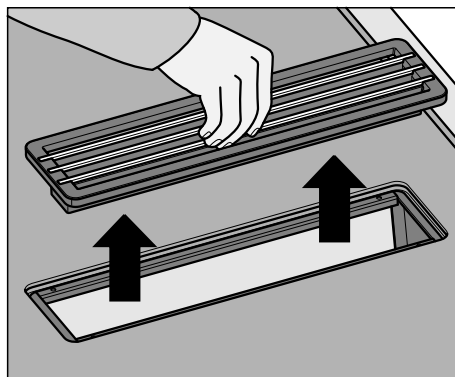
	Machine	By hand
Extraction grille	X	X
Grease filter	X	X
Drip tray	X	X

Extraction grille

Removing the extraction grille

The extraction grille could be damaged.

Pull the extraction grille vertically up and out of the SmartLine element (downdraft extractor).



- Take hold of the extraction grille in the centre of the bars.
- Pull the extraction grille up vertically.

Cleaning the extraction grille by hand

- Clean the extraction grille with a soft nylon brush in a mild solution of hot water and a little washing-up liquid. Do not use concentrated washing-up liquid.

Cleaning the extraction grille in the dishwasher

- Place the extraction grille upright in the lower basket.
- Use a standard household dishwasher detergent.
- Select a dishwasher programme with a maximum wash temperature of 55 °C.

Cleaning and care

Grease filter

Removing the grease filter

When removing the grease filter for cleaning, also clean any grease residues from the accessible parts of the casing. Doing so will prevent a fire hazard.

- Remove the extraction grille (see “Cleaning and care – Removing the extraction grille”).
- Carefully remove the grease filter using the recessed grips. Ensure that you do not tilt the grease filter.
- Pour out any liquid which has collected at the bottom of the grease filter.

Cleaning the grease filter by hand

- Clean the grease filter with a soft nylon brush in a mild solution of hot water and a little washing-up liquid. Do not use concentrated washing-up liquid.

Important information on cleaning in a dishwasher

Excessively high temperatures can render the grease filter unusable (due to being warped out of shape, for example). Select a programme that does not exceed the recommended temperature.

Also follow the information provided in the operating instructions for the dishwasher.

Depending on the cleaning agent used, the internal filter surfaces may become discoloured. This will not affect the functioning of the grease filter in any way.

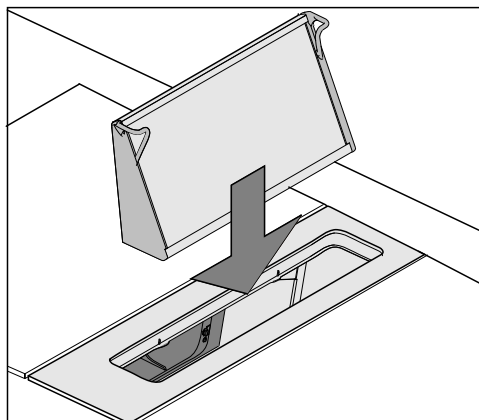
Cleaning the grease filter in the dishwasher

- Place the grease filter with its base facing upwards in the lower basket. Ensure the spray arm is not obstructed.
- Use a standard household dishwasher detergent.
- Select a dishwasher programme with a maximum wash temperature of 65 °C.

Fitting the grease filter

- Fit the grease filter so that the straight side of the grease filter is on the side that connects to the air duct.

Example: connector for air duct on the left



Changing the grease filters

Regular use and cleaning can cause the filter surfaces to wear.

If you notice any damage, replace the grease filter.

You can obtain the grease filter from Miele customer service (see end of these operating instructions).

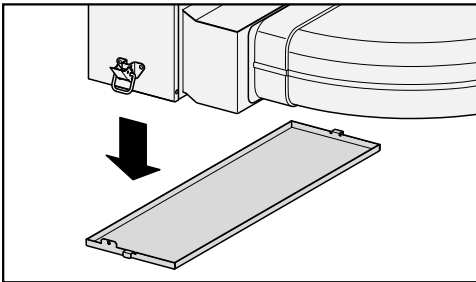
Interior of the casing

- Remove the grease filter (see “Cleaning and care – Removing the grease filter”).
- Clean any grease residues from the accessible parts of the casing.

Cleaning the drip tray

Clean the drip tray if spillage or boiling over has resulted in liquids getting into the SmartLine element (downdraft extractor).

- Remove and clean the grease filter as described in “Cleaning and care – Grease filter”.



- Hold the drip tray and open the 2 clips (1x front, 1x rear). Carefully remove the drip tray from the casing, making sure it is kept horizontal.
- Pour out the liquid.
- Clean and dry the drip tray.
- Clean and dry the accessible inside of the downdraft extractor.

- Fasten the drip tray back onto the casing.
- Refit the grease filter and the cover.

Unsuitable cleaning agents

To avoid damaging the surfaces of the appliance, do not use:

- cleaning agents containing soda, alkalines, ammonia, acids or chlorides
- stain and rust removers
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents
- dishwasher cleaning agents
- grill and oven cleaners
- hard, abrasive brushes
- dirt eraser sponges
- sponges

Problem solving guide

Unexpected behaviour

Problem	Possible cause and remedy
The power levels 1 to B light up one after the other.	An automatic reset is performed after an interruption to the power supply.

General problems or technical faults

Problem	Possible cause and remedy
The SmartLine element (downdraft extractor) cannot be switched on.	There is no power to the SmartLine element (downdraft extractor). ■ Check if the circuit breaker has tripped. Contact a qualified electrician or Miele Customer Service (for the minimum fuse rating, see data plate).
	There may be a technical fault. ■ Disconnect the SmartLine element (downdraft extractor) from the mains electricity supply for approx. 1 minute. To do this: – switch it off at the wall socket and withdraw the safety fuse, or – switch off the residual current device. ■ If, after resetting the trip switch in the mains fuse box or the residual current device, the SmartLine element (downdraft extractor) will still not switch on, contact a qualified electrician or Customer Service.

You can find information on how to remedy faults yourself at www.miele.com.au/support/customer-assistance or www.miele.co.nz/support/customer-assistance and about Miele spare parts at www.miele.com.au/service or www.miele.co.nz/service.

Contact in case of fault

In the event of a fault which you cannot remedy yourself, please contact Miele Customer Service.

You can book a Miele Customer Service call-out online at www.miele.com.au/service or www.miele.co.nz/service.

Contact information for Miele Customer Service can be found at the end of this document.

Please quote the model identifier and serial number of your appliance (SN) when contacting Customer Service. These can be found on the data plate.

Data plate

Adhere the extra data plate stating the model number supplied with the appliance in the space below. Make sure that the model number matches the one specified on the back cover of these operating and installation instructions.

Warranty

The manufacturer's warranty for this appliance is 2 years.

For further information, please refer to your warranty booklet.

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