

Operating instructions

Refrigerator



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.

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Warning and Safety instructions

This refrigeration appliance complies with current local and national safety requirements. However, inappropriate use can lead to personal injury and damage to property.

Please read the operating and installation instructions carefully before using the refrigeration appliance for the first time. They contain important information on installation, safety, use and maintenance. This will prevent both personal injury and damage to the refrigeration appliance.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow all information provided concerning the installation of the refrigeration appliance, as well as safety notes and warnings.

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

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

Correct application

► This appliance 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 appliance is not suitable for outdoor use.

► The refrigeration appliance is intended exclusively for domestic use for cooling and storing food and drink.

The refrigeration appliance is not suitable for freezing food.

Any other usage is not permitted.

► This appliance is not suitable for storing and keeping cool medicines, blood plasma, laboratory preparations or similar substances or products. Incorrect use of the appliance for such purposes may cause deterioration of the items stored.

The appliance is also not suitable for use in areas where there is a risk of explosion.

Miele cannot be held liable for damage resulting from incorrect or improper use or operation of the appliance.

Warning and Safety instructions

► This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision and instruction concerning its use by a person responsible for their safety.

They may only use the appliance unsupervised if its operation has been clearly explained to them and they are able to use it safely and are able to understand and recognise the possible dangers caused by incorrect operation.

Safety with children

► Younger children must be kept away from the refrigeration appliance unless they are constantly supervised.

► Older children may only use the appliance when its operation has been clearly explained to them and they are able to use it safely, recognising the dangers of misuse.

► Cleaning work may only be carried out by older children under the supervision of an adult.

► Please supervise children in the vicinity of the appliance and do not let them play with it.

► Danger of suffocation. Whilst playing, children may become entangled in packaging material (such as plastic wrapping) or pull the packaging material over their head, presenting the risk of suffocation. Keep packaging material away from children.

Technical safety

► The refrigerant circuit has been checked for leaks. The refrigeration appliance complies with all current local and national safety requirements.



If the cooling circuit is damaged, refrigerant and oil can escape and ignite.

► Warning: fire hazard/flammable materials. This symbol is on the compressor and indicates flammable materials. Do not remove this sticker.

Warning and Safety instructions

The refrigerant inside the appliance (details on the data plate) is environmentally friendly but flammable.

The use of this refrigerant does, however, sometimes lead to a slight increase in the noise level of the appliance. In addition to the noise of the compressor, you might be able to hear the refrigerant flowing around the cooling circuit. Unfortunately, these effects cannot be avoided, but they do not affect the performance of the refrigeration appliance.

When transporting and installing the refrigeration appliance, ensure that no parts of the cooling circuit are damaged. Splashes of refrigerant can damage the eyes and leaking refrigerant can ignite. In the event of any damage:

- Avoid naked flames or anything which creates a spark.
- Disconnect the refrigeration appliance from the mains electricity supply.
- Ventilate the room in which the refrigeration appliance is located for several minutes.
- Call Customer Service.

► The more refrigerant there is in a refrigeration appliance, the larger the room should be in which it is installed. In the event of a leakage, if the appliance is in a small room, there is the danger of a combustible gas/air mixture building up. For every 8 g of refrigerant, at least 1 m³ of room space is required. The amount of refrigerant in the refrigeration appliance is stated on the data plate inside the appliance.

► If the ventilation openings are covered or blocked, a combustible gas/air mixture can form if the cooling circuit is damaged. It is essential to observe the required ventilation openings. The ventilation openings must not be covered or blocked in any way.

► To avoid the risk of damage to the appliance, make sure that the connection data (fuse rating, frequency and voltage) on the data plate corresponds to the household supply. Check that this is the case before connecting the appliance.

Consult a qualified electrician if in any doubt.

► The electrical safety of this appliance can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt please have the electrical installation tested by a qualified electrician.

Warning and Safety instructions

- ▶ 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 socket must not be concealed behind the appliance and must be easily accessible so that the appliance can be quickly disconnected from the electricity supply in case of an emergency.
- ▶ If the power supply cord is damaged, disconnect the refrigeration appliance from the mains power supply immediately. Call Customer Service.
- ▶ If the power supply cord is damaged, it must only be replaced with a specific power supply cord of the same type (available from Miele Customer Service). For safety reasons, replacement may only be carried out by a suitably qualified specialist or Miele Customer Service.
- ▶ Do not connect the appliance to the mains electricity supply by a multi-socket unit or an extension lead. These do not guarantee the required safety of the appliance (e.g. danger of overheating).
- ▶ If moisture gets into electrical components or into the power supply cord, it could cause a short circuit. Therefore, do not operate this refrigeration appliance in areas which are exposed to moisture (e.g. in a garage or laundry).
- ▶ This appliance must not be installed and operated in mobile installations (e.g. on a ship).
- ▶ Do not use a damaged appliance. It could be dangerous. Check the appliance for visible signs of damage.
- ▶ For safety reasons, this appliance may only be used when it has been fully installed.
- ▶ During installation, maintenance and repair work, the appliance must be disconnected from the mains electricity supply. It is only completely isolated from the electricity supply when:

Warning and Safety instructions

- the mains circuit breaker has been 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 power supply cord but the mains plug to disconnect your appliance from the mains electricity supply.

► Installation, repairs, and other work by unqualified persons could be extremely dangerous. The manufacturer cannot accept liability for unauthorised work.

Installation, maintenance and repairs must only be carried out by a qualified specialist or Miele Customer Service.

► The manufacturer's warranty will be invalidated if the refrigeration appliance is not repaired by a qualified specialist or Miele Customer Service.

► If defective safety-relevant components are replaced, Miele can only guarantee full compliance with safety requirements if genuine Miele replacement parts are used.

► This refrigeration appliance is supplied with a special lamp to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). This lamp must only be used for the purpose for which it is intended. The lamp is not suitable for room lighting. Replacement lamps may only be installed by a qualified specialist or Miele Customer Service. This refrigeration appliance contains several light sources with at least energy efficiency class F.

► In areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings clean at all times. Any damage caused by cockroaches or other vermin will not be covered by the warranty.

Correct installation

► Install the refrigeration appliance in accordance with the installation instructions.

► Change the door hinging (if necessary) as described in the installation instructions.

► Always wear protective gloves when transporting and installing the refrigeration appliance and when changing the door hinging.

Warning and Safety instructions

- ▶ Only install the refrigeration appliance in a solid, rectangular, and level housing unit, positioned on an even and level floor.
- ▶ The refrigeration appliance is heavy and can tip forwards when the appliance door(s) is (are) open:
 - At least 2 people are required to transport or move the refrigeration appliance.
 - At least 2 people are required to change the door hinging of the refrigeration appliance.
 - At least 2 people are required to install the refrigeration appliance.
 - Never leave the refrigeration appliance unattended while it is being installed.
 - It is essential that you secure the refrigeration appliance in the niche using the enclosed retaining and fastening parts (installation instructions).

Correct use

- ▶ This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use it in ambient temperatures for which it is not designed. The climate class is stated on the data plate inside the refrigeration appliance. A lower ambient temperature will cause the compressor to switch off for longer periods, meaning that the refrigeration appliance is unable to maintain the required temperature.
- ▶ The ventilation cross-sections must not be covered or blocked in any way. This can impair the proper ventilation of the appliance, increase the energy consumption and cause damage to the components.
- ▶ Risk of damage due to greasy or oily foods. If the refrigeration appliance or the appliance door is used for storing food which contains fat or oil, make sure that it does not come into contact with plastic components. Any spillages of oil or fat could cause stress cracks to the plastic and cause it to break or split.

Warning and Safety instructions

- ▶ Risk of fire and explosion due to flammable mixtures of gases. Do not store any explosive materials or products containing flammable propellants (e.g. spray cans) in the refrigeration appliance. Electrical components can cause flammable mixtures of gases to ignite. The spray cans in question can be identified by the contents printed on the can or by a flame symbol. Electrical components can cause escaping gases to ignite.
- ▶ Danger of explosion. Do not operate any electrical equipment (e.g. an electric ice cream maker) inside the refrigeration appliance. This can cause sparking and explosion.
- ▶ Food stored for too long may present a risk of food poisoning. Storage times will depend on several factors, including the freshness and quality of the food, as well as the temperature at which it is stored. Follow the instructions given on the food manufacturer's packaging regarding storage conditions and use-by dates.

Accessories and spare parts

- ▶ Miele assumes no liability for the use of accessories that are not genuine Miele accessories. Miele is not liable for warranty, guarantee and/or product liability claims if damage or defects are due to the use or installation of accessories that do not originate from Miele or have not been approved by Miele.
- ▶ Miele original spare parts are kept in stock for at least 10 years and up to 15 years after discontinuation of your refrigeration appliance.

Cleaning and care

- ▶ Do not use any oils or grease on the door seals, as these will cause the seals to deteriorate and become porous with time.
- ▶ Do not use a steam cleaning appliance to clean this appliance. Steam could reach the electrical components and cause a short circuit.
- ▶ Sharp edged or pointed objects will damage the evaporator, causing irreversible damage to the appliance. Do not use sharp edged or pointed objects to
 - remove frost and ice, or accelerate the defrosting process,
 - separate frozen foods and remove ice trays.
- ▶ Never place electric heaters or candles in the appliance to defrost it. These can damage the plastic parts.

► Do not use defrosting sprays or de-icers. Defrosting sprays and de-icers can contain substances which could damage the plastic parts or which might cause a build-up of explosive gases and pose a danger to health.

Transport

► To avoid damage to the refrigeration appliance, always transport it upright and in its packaging.

► Risk of injury and damage! The refrigeration appliance is very heavy and must be transported by two people.

Disposal of your old appliance

► Children playing could become trapped in the refrigeration appliance and could suffocate.

- Remove the appliance door(s).
- Remove the drawers.
- Leave the adjustable shelves in the refrigeration appliance so children cannot climb inside.
- If your old refrigeration appliance has a door lock, destroy it. This way you will prevent the risk of playing children accidentally locking themselves in and endangering their lives.

► Risk of electric shock!

- Cut the electrical plug off the power supply cord.
- Cut the power supply cord off the old appliance.

Dispose of the electrical plug and power supply cord separately from the old appliance.

► During and after disposal, make sure that the refrigeration appliance is not placed near petrol or other flammable gases and liquids.

► Risk of fire due to escaping oil or refrigerant.

The refrigerant and oil inside the appliance are flammable. In high enough concentrations, escaping refrigerant or oil can ignite if they come into contact with an external heat source.

During disposal, make sure that the cooling circuit is not damaged. This prevents refrigerant and oil escaping in an uncontrolled manner (see the data plate for details of the refrigerant).

Warning and Safety instructions

- Splashes of coolant can damage the eyes. Be careful not to damage any part of the pipework whilst awaiting disposal, e.g. by
- puncturing the refrigerant channels in the condenser,
 - bending any pipework, or
 - scratching the surface coating.

Symbol on the compressor (depending on model)

This information is only relevant for recycling. There is no risk during normal operation.



- The oil in the compressor can be fatal if swallowed or if it penetrates the airways.

Symbol on the back of the refrigeration appliance (depending on the model)

This or a similar sticker is only relevant for recycling. Do not remove the sticker.



- The note refers to foamed-in panels in the appliance door and/or housing.

Disposal of the packing material

The packaging material is used for handling and protects the appliance from transport damage.

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.

Please dispose of it at your local community waste collection/recycling centre for electrical and electronic appliances, or contact Miele. You are also responsible for deleting any personal data that may be stored on the appliance prior to disposal. You should remove any old batteries which are not securely enclosed by the appliance and remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance presents no danger to children while being stored awaiting disposal.

Disposing of your old appliance

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



Take care not to damage your refrigeration appliance before or during disposal in an authorised, environmentally friendly manner. This is to ensure that refrigerant in the cooling circuit and oil in the compressor is contained, and will not leak into the environment.

Sustainability and environmental protection

How to save energy ...

Installation site	The refrigeration appliance has to cool more often at higher ambient temperatures and consumes more energy in the process. Therefore: - Install the refrigeration appliance in a well-ventilated room. - Do not install the refrigeration appliance near to a heat source (heater, cooker). - Protect the refrigeration appliance from direct sunlight. - Ensure an ideal ambient temperature of 20 °C. - Clean the ventilation openings on a regular basis to remove any dust.
Temperature setting	The colder the temperature, the higher the energy consumption. The following settings are recommended: - 4 to 5 °C in the refrigerator section. - PerfectFresh Active zone just above 0 °C.
Use	Energy consumption is increased by heat input and impeded air circulation. Therefore: - Only open the appliance door/appliance doors when necessary and for as short a time as possible. Arrange the food in such a way that makes it easy to find in the appliance. - Always close the appliance door/appliance doors properly after opening it/them. - Allow hot food and drinks to cool down before placing them in the refrigeration appliance. - Store food well packaged or covered. - Do not overfill the compartments to allow air to circulate. - Place frozen food in the refrigerator section to defrost. - Keep drawers and shelves arranged as they were when the appliance was delivered.

 Carry out the installation in accordance with the installation instructions (see QR code).



M.-Nr. 11668510

These installation instructions describe how to install a refrigeration appliance with the door hinging on the right-hand side. For refrigeration appliances with the door hinging on the left-hand side, the individual installation steps must be carried out in a mirror-inverted manner.

Ordering printed installation instructions

You can order printed installation instructions free of charge from Miele. All the contact information you need for Miele can be found at the end of this document. Quote the model identifier and the serial number from the data plate when placing your order.

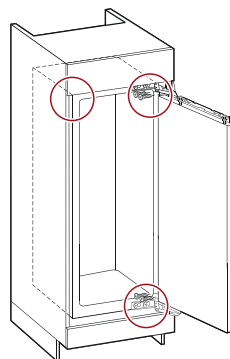
Fastening the refrigeration appliance in the niche

 Danger of damage and injury due to the refrigeration appliance tipping over.

This refrigeration appliance is very heavy and can tip forwards when the appliance door is open.

Keep the appliance door(s) closed until the refrigeration appliance has been built in.

It is essential that you secure the refrigeration appliance in the niche using the enclosed retaining and fastening parts in accordance with the installation instructions.



Installation

Installation site



Fire hazard and risk of damage from appliances that give off heat. Appliances that give off heat can catch fire and set fire to the refrigeration appliance. The power supply cord must not come into contact with heat sources. This refrigeration appliance must not be installed underneath a cooktop.



Fire risk and danger of damage from open flames! Open flames can set fire to the refrigeration appliance. Keep open flames (e.g. a candle) away from the refrigeration appliance.



Risk of fire and damage due to improper installation. If the mains plug and power supply cords touch the back of the refrigeration appliance, they may be damaged by vibrations and cause a short circuit. Mains plugs or power supply cords must not touch the refrigeration appliance. Power supply cords must not be trapped or damaged. Do not connect any other appliances to sockets located directly behind this refrigeration appliance. Do not place or operate multi-socket adapters, distributor strips or other electronic devices (such as halogen transformers) behind the appliance.

This appliance should be installed in a dry, well-ventilated room.

Only install the refrigeration appliance in a solid, rectangular, and level housing unit, positioned on an even and level floor.



Risk of damage due to high humidity.

In environments with high humidity, condensation can build up on external refrigeration appliance panels. This condensate can cause corrosion on external appliance panels. Install the refrigeration appliance in a dry and/or air-conditioned room with sufficient ventilation. After installation, please make sure that the appliance door/appliance doors closes/close properly and the refrigeration appliance is installed in accordance with these installation instructions. It is essential to comply with the specified ventilation cross-section requirements.

When deciding on the installation site, please bear in mind that your refrigeration appliance will consume more energy if installed near to a heater, a cooker or another appliance that gives off heat. Avoid direct sunlight. Higher ambient temperatures increase energy consumption as the compressor runs for longer.

Climate range

This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use it in ambient temperatures for which it is not designed. The climate class is stated on the data plate inside the refrigeration appliance.

Climate range	Ambient temperature
SN	10 to 32 °C
N	16 to 32 °C
ST	16 to 38 °C
T	16 to 43 °C
SN-ST	10 to 38 °C
SN-T	10 to 43 °C

A lower ambient temperature leads to the compressor switching off for longer periods. This can cause the internal temperature in the appliance to rise with the risk of food deteriorating and going off.

Side-by-side combinations

 Risk of damage due to condensation on the external appliance panels.

In environments with high humidity, condensation can build up on external appliance panels, which can cause corrosion.

Do not place different refrigeration appliances directly next to one another.

The following applies to your refrigeration appliance: Your refrigeration appliance can be installed side by side with another refrigeration appliance with an integrated heating unit in separate building-in niches. Please contact Miele for specific information about which combinations will work with your refrigeration appliance.

Ventilation

 Risk of fire and damage due to inadequate ventilation.
If the refrigeration appliance is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This causes increased energy consumption and an increased compressor operating temperature, which can result in damage to the refrigeration appliance.

Please ensure that there is adequate ventilation around the refrigeration appliance.

It is essential to observe the required ventilation openings.

The ventilation openings must not be covered or blocked in any way.

Clean the ventilation areas regularly to remove dust and dirt.

Air at the back of the refrigeration appliance gets warm. The appliance housing unit must therefore be constructed to allow sufficient space for ventilation (see “Installation dimensions” and the installation instructions).

Installation

Door hinging change

 **Danger of injury and damage to the appliance due to heavy door.**
There is an increased danger of injury and damage if the door hinging is installed by a single person.
Always change the door hinging with the help of a second person.

 **Risk of crushing on the door hinge.**
Fingers can get trapped in or around the hinge.
Leave the door hinge open and do not close it.
Do not reach into the door hinge during conversion.

Change the door hinging in accordance with the installation instructions.

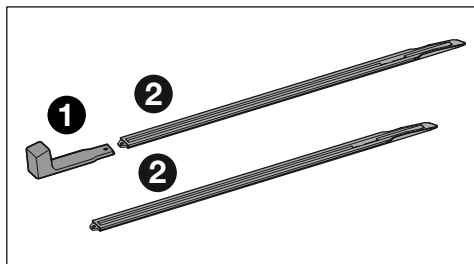
Installation accessories supplied

Install the refrigeration appliance in accordance with the installation instructions.

Levelling rails

Supplied from a niche height of 1400 mm.

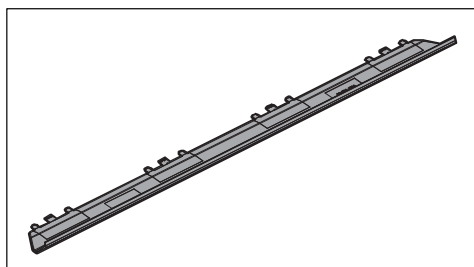
The noise level is reduced when they are installed.



1 – installation handle, 2 – levelling rails

Slide the two levelling rails underneath the refrigeration appliance using the installation handle (see installation instructions).

Cover strip

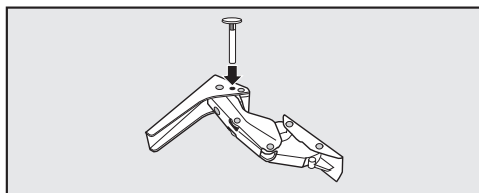


If the cover strip does not fit between the refrigeration appliance and the niche ceiling, it does not need to be fitted.

Limiting the opening angle of the appliance door

Insert the locking pins for limiting the door before sliding the refrigeration appliance into the niche and securing it. Once the refrigeration appliance has been secured, the locking pins for limiting the door can no longer be fitted.

The door hinges are set at the factory to enable the appliance door to be opened wide. If required, the opening angle can be limited to approx. 90° using the enclosed locking pins.



- Open the appliance door to 90°.
- Insert the pin in the two door hinges from above.

Furniture door

Horizontal and vertical joint gaps

Depending on the style of kitchen furniture, the thickness and edge radius of the furniture door and the horizontal and vertical joint gaps are specified.

This must be taken into consideration when planning your kitchen and when replacing an old refrigeration appliance with a new one to ensure the installation conditions required are met.

- Horizontal joint gap

The gap between the furniture doors must be at least 4 mm.

- Vertical joint gap

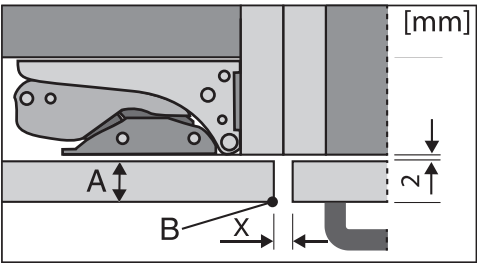
If the joint gap between the refrigeration appliance furniture door panel and adjoining kitchen furniture front or wall on the hinged side is too small, the appliance door may collide with it when opened.

Determine the minimum joint gap required for technical reasons based on the thickness of the furniture front and the edge radius. The minimum values are listed in the tables that follow.

To achieve harmonious gaps and joints, a vertical joint gap of approx. 4 mm is recommended.

Installation

Technically required minimum joint gap X to the adjoining kitchen furniture front



Adjoining kitchen furniture front

A = Furniture front thickness

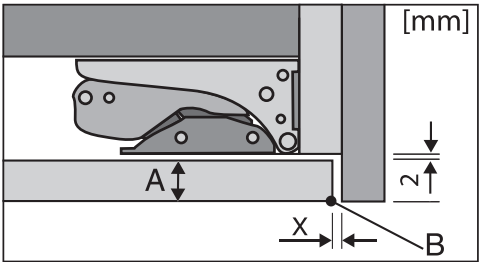
B = Edge radius

X = Min. joint gap

Furniture front thickness A [mm]	Min. joint gap X [mm] for different edge radii B			
	R0	R1	R2	R3
16	2			
19	2			
20	2			
22	4	3	2	
24	6	5	4	
26	8	7	6	

The figures given represent the minimum safety distances required for technical reasons to prevent collisions.

Technically required minimum joint gap X to the adjoining side wall



Adjoining side wall

A = Furniture front thickness

B = Edge radius

X = Min. joint gap

Furniture front thickness A [mm]	Min. joint gap X [mm] for different edge radii B			
	R0	R1	R2	R3
16	3			
19	3			
20	3			
22	4		3	
24	8	7	6	
26	Not recommended			

The figures given represent the minimum safety distances required for technical reasons to prevent collisions.

Useful tip: Fit a spacer between the housing unit and the side wall. This way you will get a sufficiently wide gap.

Weight of the furniture door

 If the door panel is too heavy, this can cause damage!

Fitting a furniture front which is heavier than the maximum permitted weight could damage the hinges. Among other things, this damage can lead to functional impairments.

Before fitting furniture doors, ensure that the weight of the door does not exceed the maximum weight permitted:

The maximum permissible weight of the furniture door is:

Refrigeration appliance	kg
KS 7793 D	26

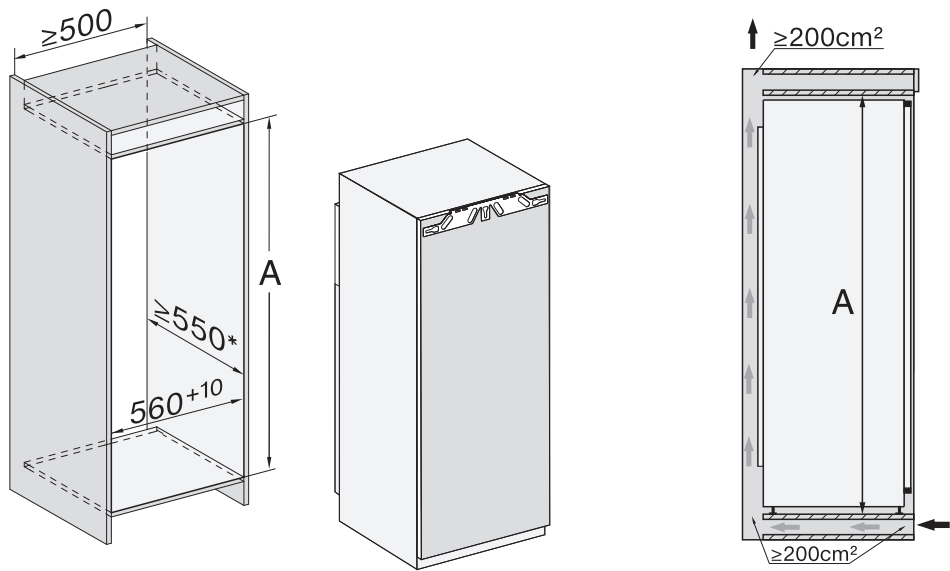
Installation

Installation dimensions

Installation in a tall unit/side view

Before installation, ensure the furniture unit dimensions are the correct size. The refrigeration appliance will function correctly if the specified ventilation cross-sections are maintained.

All dimensions are given in mm.

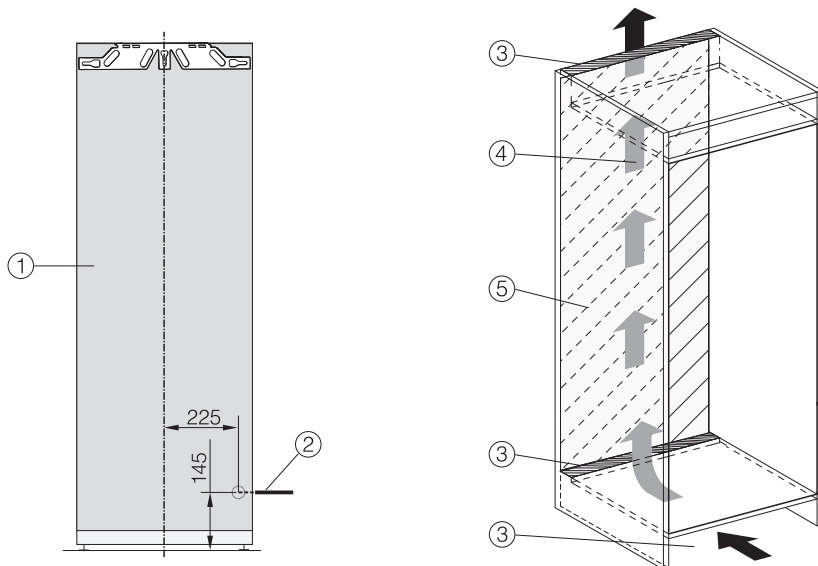


	Niche height A
KS 7793 D	1772–1788

Connections and ventilation

Before installation, ensure the furniture unit dimensions are the correct size. The refrigeration appliance will function correctly if the specified ventilation cross-sections are maintained.

All dimensions are given in mm.



- ① Front view
- ② Mains connection cable, length = 2000 mm
A longer mains connection cable is available from Miele.
- ③ Ventilation cut-out min. 200 cm²
- ④ Ventilation
- ⑤ No connections permitted in the rear panel

Installation

Water connection

Safety notes for the mains water connection

⚠ Risk of injury and material damage if mains water connection is not connected properly.

Failing to connect the mains water connection properly can result in personal injury and/or material damage.

The appliance may only be connected to the mains water supply by a suitably qualified specialist.

⚠ Disconnect the refrigeration appliance from the mains power supply before connecting it to the water supply.

Turn off the tap before connecting the refrigeration appliance to the mains water supply.

⚠ Danger to health and property due to contaminated water.

The quality of the water used must conform to the requirements for drinking water in the country where the refrigeration appliance is being used.

Connect the refrigeration appliance to the drinking water supply.

Connection to the water supply must comply with the applicable regulations in the country where the appliance is being installed. All units and systems used to supply water to the refrigeration appliance must also comply with the applicable regulations in the respective country.

For correct functioning (dispensing rate, size of ice cubes, noise level) the water connection pressure needs to be between 150 kPa and 620 kPa (1.5 bar and 6.2 bar).

If the water connection pressure exceeds 620 kPa (6.2 bar), a pressure reducing valve must be fitted.

The water supply line and the inlet solenoid valve on the refrigeration appliance are suitable for a water connection pressure of up to 1000 kPa (10 bar).

Connect the hose directly to the mains water supply. Avoid connection to a water supply in which the water might stagnate. Stagnant water in the water supply can affect the taste of water and ice cubes. Use fresh water to ensure that the quality of the ice cubes remains high.

Only use the hose supplied. Do not re-use old hoses. The hose must not be shortened, extended, or replaced by a different hose.

The hose must only be replaced by an original Miele spare part. The hose is available to order from Miele (see back cover for contact details).

A tap must be provided between the hose and the mains water connection to ensure that the water supply can be disconnected if necessary.

The tap should be easily accessible after the appliance has been built in.

Water supply

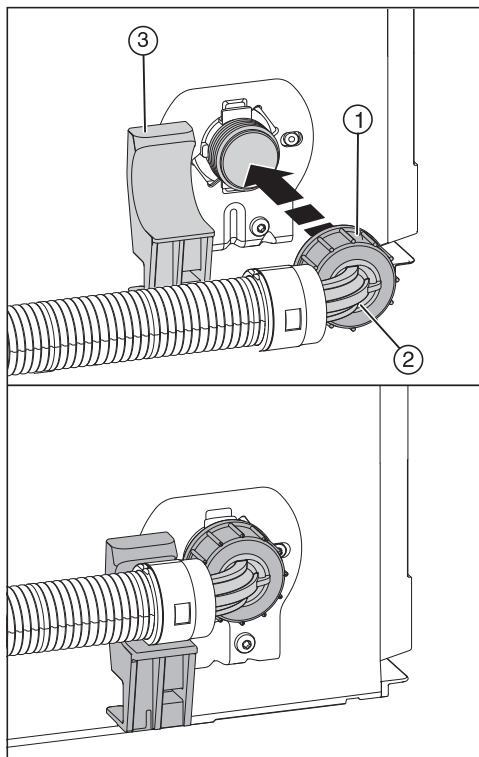
Ensure that all connections are watertight.

⚠ Risk of damage to the hose.
If the hose has been damaged, the water supply from the tap to the ice cube maker should be interrupted.
Do not bend or damage the hose.

A tap with a metric R3/4 thread is required for connection to the water intake hose.

The appliance connection is located at the back of the refrigeration appliance on the bottom right. It also has a metric R3/4 thread.

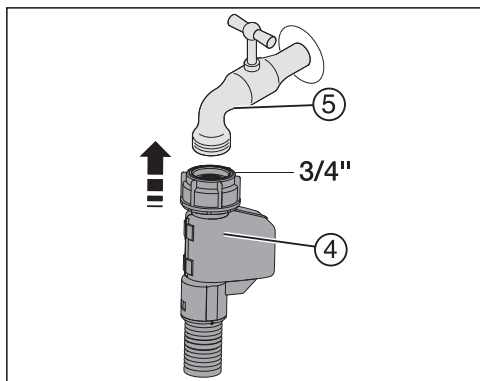
– Connecting the hose to the refrigeration appliance



- Pull the cover off the thread of the appliance connection.
- Position the angled end of the hose (2) horizontally on the holder (3) and hold onto it securely.
- Screw the nut (1) onto the thread by hand until it is securely in place.

Installation

– Connecting the hose to the tap



- Connect the nut (4) to the tap (5).

– Checking the mains water connection

Test the water connection for leaks before installing the appliance in the niche.

- Slowly turn on the tap (5) and check the screw connections.

Electrical connection

The refrigeration appliance must only be connected to an earthed socket using the power supply cord supplied.

The socket should be easily accessible after the refrigeration 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 appliance to a multi-socket plug adapter or to an extension lead can overload the cable.

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

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 refrigeration appliance.

If the power supply cord is damaged, it must only be replaced with a specific power supply cord of the same type (available from Miele).

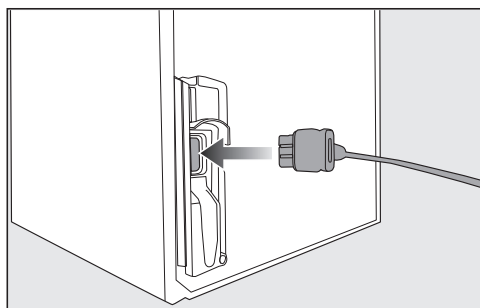
The data plate indicates the nominal power consumption and the connection data. Compare this information with the data of the on-site electrical connection. If in any doubt, consult a qualified electrician.

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.

Connecting the appliance



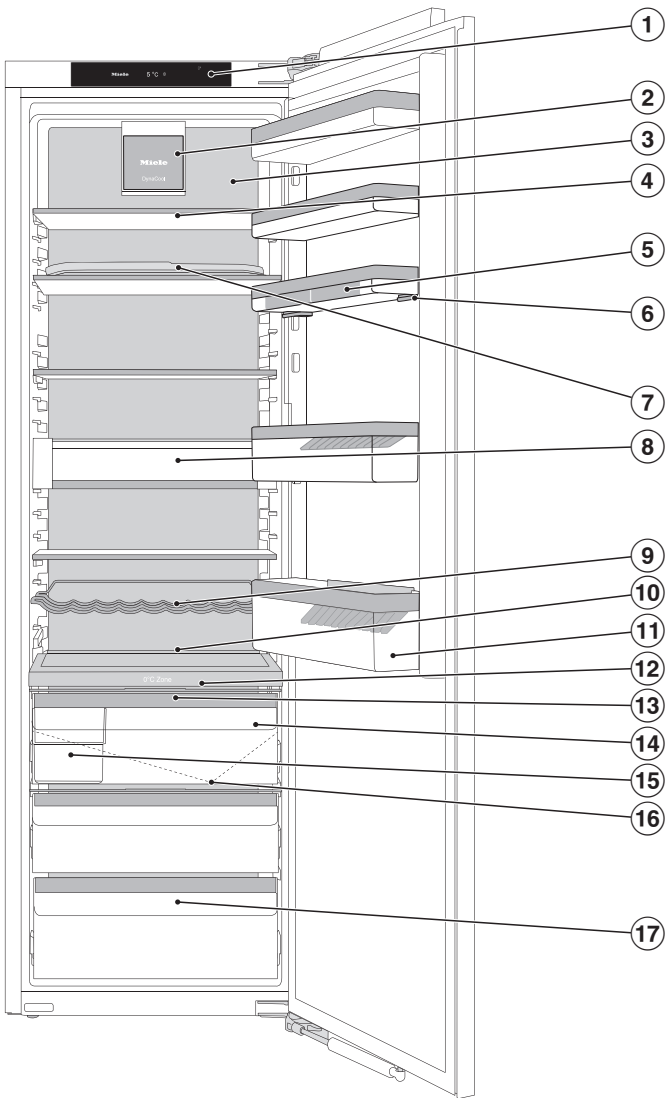
- Insert the plug connector into the back of the appliance.

Make sure that the plug connector has locked into position correctly.

- Insert the plug of the appliance into the socket and switch it on.

The appliance is now connected to the electricity supply.

Guide to the appliance



Picture shows an example of an appliance model.

- ① Display
- ② Fan with lighting
- ③ Dry rear wall for preventing the formation of condensation
- ④ Adjustable shelf with lighting (FlexiLight 2.0)
- ⑤ Egg tray
Clip the egg tray onto the rear edge of the door shelf.
- ⑥ Door shelf with fine adjustment:
You can adjust the height of the door shelf individually when loaded to create space for tall bottles.
- ⑦ Adjustable shelf with pivotable glass shelf (FlexiTray)
- ⑧ Drawer module (CompactCase) for storing small packages
- ⑨ Flexible bottle rack
- ⑩ Space for a baking tray (ComfortSize)
- ⑪ Bottle shelf with bottle holder:
You can move the bottle holder to the right or left to create space for drinks cartons.
- ⑫ Dividing plate with bottle rack, water container and humidifier:
Fruit and vegetables are humidified every time the door is opened and approx. every 90 minutes.
- ⑬ Lid for setting the moisture level in the humidity-controlled compartment
- ⑭ Humidity-controlled compartment for fruit and vegetables (PerfectFresh Active zone)
- ⑮ Organisation box:
Store food that is prone to squashing, e.g. berries, here.
- ⑯ Condensate channel and condensate drain hole:
Condensate runs off and evaporates automatically.
- ⑰ Dry compartment with low temperature for food which goes off quickly (PerfectFresh Active zone)

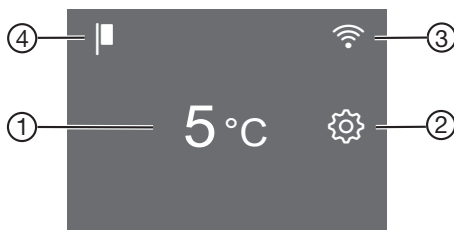
Guide to the appliance

Touch display

The display can be scratched by pointed or sharp objects, e.g. pens.

Only touch the display with your fingertips.

It is possible that the display will not react to finger contact if your fingers are cold.



- ① Temperature display for the refrigerator section
- ② Settings mode sensor 
For adjusting various functions in Settings mode
- ③ Display for connection status
(only visible if networking has been set up)
- ④ Demo mode display
(only visible when the Demo mode function has been switched on)

Using the appliance

- Touch the area/symbol you want on the touch display.
- Swipe left or right across the display until the value/symbol you want is shown in the middle.
- Tap on the option you want in the display to confirm.
The selected value/symbol will light up orange (except for a few exceptions).
- To leave the Settings level, tap on  or OK.

Settings mode

In Settings mode, you can select the following appliance functions and alter their settings to some extent:

Symbol	Function	Factory default setting
	Switching the Party mode function on or off (see “Selecting further settings”)	Off
	Switching the Holiday mode function on or off (see “Selecting further settings”)	Off
	Switching the lock function on or off (see “Selecting further settings”)	 (Off)
	Switching the Sabbath mode function on or off (see “Selecting further settings”)	Off
	Calling up the Sabbath mode version	—
	Changing the time before the door alarm is triggered (see “Selecting further settings”)	1:00
	Adjusting the temperature level in the PerfectFresh Active zone (see “The correct temperature”)	5
	Switching the humidifier on or off or adjusting its intensity (see “Storing food in the PerfectFresh Active zone”)	Off
	Setting up the Miele@home function for the first time, activating and deactivating Wi-Fi, or resetting the network configuration (see “Selecting further settings”)	APP
	Switching the keypad tone on or off	On
	Changing the volume of the alarms and buzzers or switching them off entirely (see “Selecting further settings”)	On /Level 5

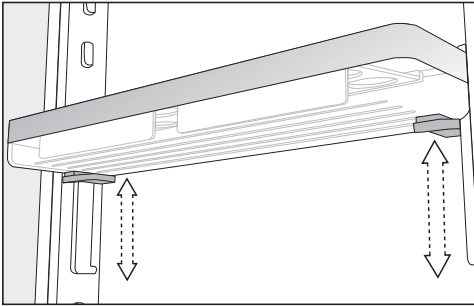
Guide to the appliance

	Changing the display brightness (see “Selecting further settings”)	Level 4
°C / °F	Changing the temperature unit (°Celsius or °Fahrenheit)	°C
	Switching the Demo mode function off (only visible when switched on) (see “Selecting further settings”)	Off
	Resetting to default settings (see “Selecting further settings”)	—
i	Call up information (model identifier and serial number) about your refrigeration appliance (see “Selecting further settings”)	—
	Switching on the reminder to change the charcoal filters (see “Optional accessories”) (see “Selecting further settings”)	Off
	Switching Cleaning mode on or off (see “Cleaning and care” and “Selecting further settings”)	Off

Adjusting the interior fittings

Using the door shelf fine adjustment

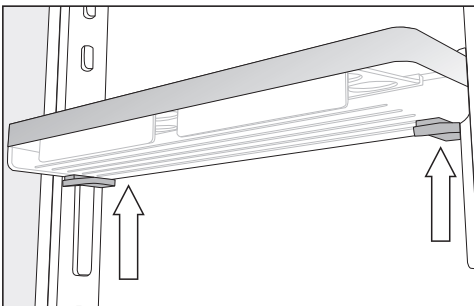
You can adjust the height of the door shelf while it is loaded.



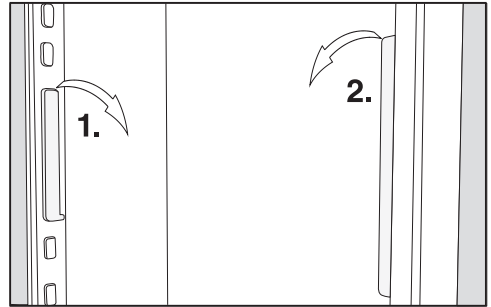
- Hold the door shelf in both hands, press the grey buttons on both sides under it and move it.

Repositioning the door shelf with fine adjustment

Only move the door/bottle shelves in the appliance door when they are empty.



- Take hold of the sides of the door shelf with both hands so that you are touching each of the grey buttons underneath it.
- Press the grey buttons at the same time and slide the door shelf up and off the guide rails.



- Remove the guide rail from the lugs and move it to the desired position.
- Move the second guide rail parallel to the first rail.
- Push the shelf down onto the guide rails.

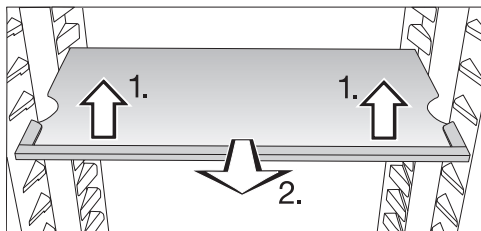
Moving the door/bottle shelf

Only move the door/bottle shelves in the appliance door when they are empty.

- Push the door/bottle shelf upwards, then remove it by pulling it forwards.
- Refit the door/bottle shelf at the required height.

Guide to the appliance

Moving an adjustable shelf/adjustable shelf with lighting



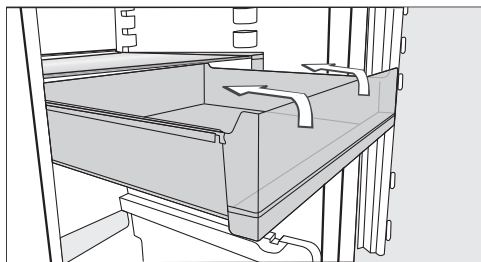
- Raise the shelf slightly at the front and pull it forwards a little.
- Lift it until the recesses at the side are in line with the shelf supports. The shelf can then be raised or lowered to the required level.
- Push the shelf in.

Make sure that the shelf with lighting clicks into position.

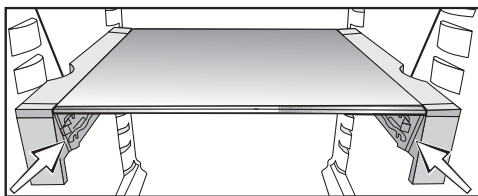
Stoppers prevent the shelves from being dislodged by mistake.

Using the storage drawer (CompactCase)

The drawer can be moved down slightly to accommodate larger containers.



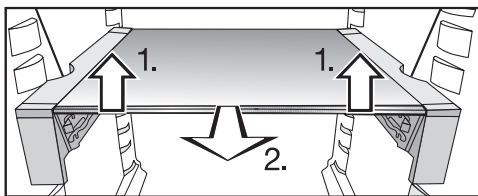
- Pull the drawer out as far as it will go. Tilt the drawer up slightly and remove it.



- Now insert the drawer in the lower holder of the support as required.

Moving the storage drawer (CompactCase)

- Remove the drawer.

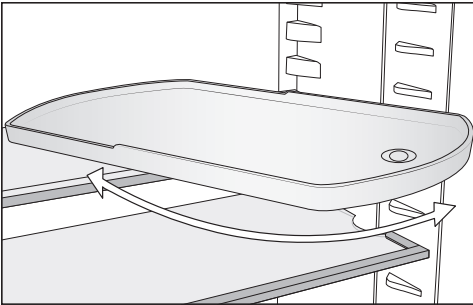


- Use both hands to raise the shelf and support slightly at the front 1.).
- Pull the shelf forwards a little 2.) and lift the shelf with the recesses on the left and right over the shelf supports.
- Move the shelf up or down as needed.
- Push the shelf to the back as far as it will go.
- Insert the drawer from above in the upper or lower holder in the support as required.

Adjustable shelf with pivotable glass shelf (FlexiTray)

⚠ Risk of damage caused by loading too much food and not distributing items evenly.
Loading too much food and not distributing items evenly can damage the pivotable glass shelf.
Do not exceed the maximum load size of 8 kg. Arrange food items evenly across the full surface of the shelf.

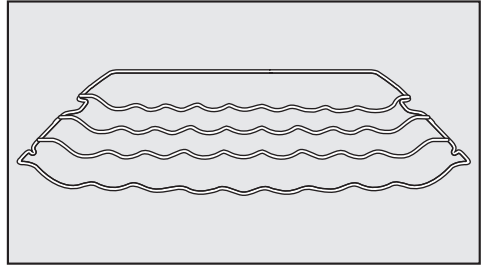
The pivotable glass shelf can be turned 180° clockwise, improving access to the food placed at the back.



⚠ Danger of injury from dropping the glass shelf.
The pivotable glass shelf can come out when removing the adjustable shelf, causing the glass shelf to drop out of the tray and break.
Keep hold of the pivotable glass shelf when removing the adjustable shelf.

You can move the adjustable shelf with pivotable glass shelf as you wish.

Adjusting the bottle rack



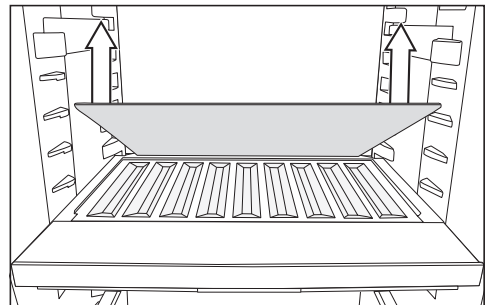
The bottle rack can be placed on different levels in the appliance.

- Raise the rack and pull it forwards slightly until the notch at the side is in line with the shelf support. It can then be raised or lowered to the required level.

The stop bar at the back must face upwards to prevent the bottles from touching the back wall.

The bottle rack has stoppers at the sides to prevent it from being pulled out unintentionally.

Using the bottle rack in the dividing plate



- Remove the glass shelf at the back of the dividing plate and keep it in a safe place.
- Place the bottles as far back as possible with the bases at the back of the appliance.

Guide to the appliance

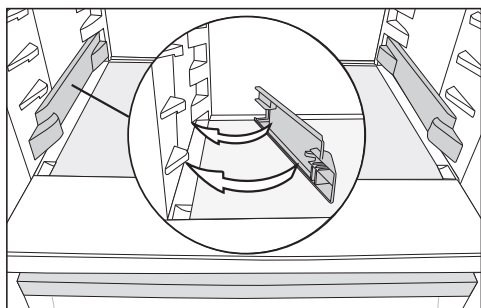
Useful tip: If the bottles hang over the edge of the bottle rack, adjust the bottom bottle holder in the door by moving it upwards.

Removing and reinserting the organisation box

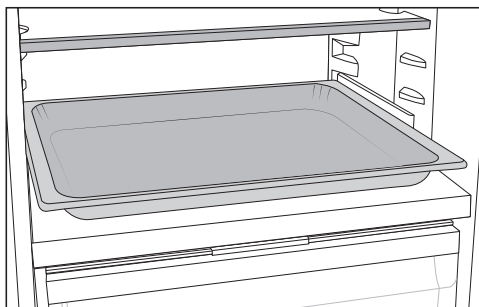
- Lift the box at the rear first when you want to remove it.
- To reinsert the organisation box in the drawer, place the front section in first.

Inserting the adapters for the baking tray

The baking tray can be no more than 466 mm wide, 386 mm deep and 50 mm high.



- Snap the adapters into place on the lowermost shelf supports on the side walls of the refrigerator section.
- Open the appliance door as far as it will go.



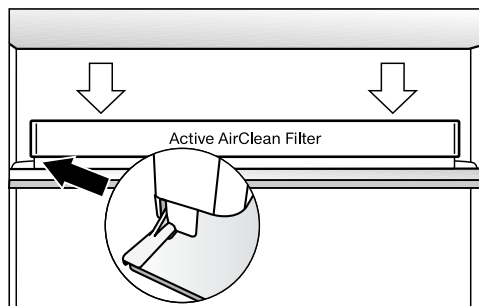
- Place the baking tray on the adapters in the refrigerator section and slide it in as far as it will go.

Useful tip: Let the baking tray cool down to room temperature before putting it in the refrigerator section.

Moving the Active AirClean filters

The holder for the Active AirClean filters sits on a protective strip at the back of the shelf.

- To move an Active AirClean filter, pull it upwards to remove it from the protective strip.
- Then pull the protective strip off the shelf.
- Refit the protective strip on the shelf you wish to use it on.



- Refit the Active AirClean filter on the protective strip.

Accessories supplied

Adjustable shelf with pivotable glass shelf (FlexiTray)

Adapters for the baking tray

Egg tray

Organisation box

Flexible bottle rack

Optional accessories

A range of useful Miele accessories and care products is available for your appliance.

Products specially tailored to your refrigeration appliance – such as appliance care products and accessories – are available from the Miele online shop and Miele Customer Service.

You can access the Miele online shop via the following QR code:



Switching on and off

Before using for the first time

- Remove all packaging material and protective film.
- Clean the inside of the appliance and the accessories.

Connecting the appliance

- Connect the appliance to the electricity supply as described in "Electrical connection".

Miele will then appear in the appliance display, followed by .

Filling and inserting the water container for the humidifier

- Fill the water container for the humidifier with fresh drinking water (see "Storing food in the PerfectFresh Active zone – Humidity-controlled compartment").
- Place the water container in the dividing plate between the refrigerator section and PerfectFresh Active zone (see "Storing food in the PerfectFresh Active zone – Humidity-controlled compartment").

Switching on the appliance

- Open the appliance door.
- Tap  on the display.

The appliance will start to cool and the interior lighting will come on when the door is opened.

The refrigeration appliance will adjust to the preset temperature.

To enable the temperature to get sufficiently cold inside the refrigeration appliance, allow the appliance to run for a few hours. Do not place food in the refrigeration appliance until it has reached the preset temperature.

Switching off the appliance

- Touch the temperature display on the display.
- Swipe right until  is shown in the middle.
- Tap .

The cooling and interior lighting are switched off.

 will appear in the display.

Please note: The refrigeration appliance is not disconnected from the mains power supply when it is switched off.

To note when switching off for longer periods of time

If, during a long absence, the refrigeration appliance is switched off but not cleaned and the door is left shut, there is a danger of mould building up inside the appliance. It is essential to clean the appliance.

If the refrigeration appliance is not going to be used for a longer period of time, observe the following:

- Empty the refrigeration appliance completely.
- Take the water container for the humidifier out of the appliance, empty it, then clean and dry it.
- Switch off the refrigeration appliance.

- Switch off at the wall and withdraw the mains plug from the socket, or switch off the mains circuit breaker.
- Clean the appliance.
- Leave the door open to ensure the appliance is aired sufficiently and to prevent odours from developing.

Requirements for networking

Note the following requirements for networking:

1. A home network is available at the installation site.
Have the Wi-Fi password ready.
2. The Miele App is available on a mobile device.
3. You have a user account in the Miele App.

Miele App

You can download the Miele App from the Apple App Store® or the Google Play Store™ free of charge (only functional in selected countries).



Setting up networking for the first time

- Tap the ⚙️ symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap on the connection method you wish to use (App or WPS).

After you have successfully logged in, the 📶 symbol will appear in the display.

If a connection could not be established, the ⊗ symbol will appear.

- In this case, start the process again.
- To leave the Settings level, tap the ↩ symbol.

Performing Scan & Connect

- Scan the QR code.

If you have installed the Miele App and have a user account, you will be taken directly to the networking steps.

If you have not yet installed the Miele App, you will be taken to the Apple App Store® or the Google Play Store™.

- Install the Miele App and set up a user account.
- Scan the QR code again.

The Miele App will guide you through the set-up process.

(depending on model)



Operation

The correct temperature

It is very important to set the correct temperature to ensure the shelf life of food. Reducing the temperature reduces the growth rate of microorganisms. Food does not spoil as quickly.

The temperature in the appliance will rise:

- the more often the door is opened and the longer it is kept open.
- the more food is stored in it.
- the warmer the food is which is being put into it.
- the higher the ambient temperature surrounding the refrigeration appliance. This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use it in ambient temperatures for which it is not designed.

... in the refrigerator section and in the PerfectFresh Active zone

We recommend a temperature of **4 °C** in the refrigerator section.

The temperature in the PerfectFresh Active zone is controlled automatically and maintained at **0 to 3 °C**.

Automatic temperature distribution (DynaCool)

The fan switches on automatically when the cooling system for the refrigerator switches on. It distributes the temperature in the appliance to all areas more evenly so that all the food is chilled to about the same degree.

Temperature display

In normal operation, the temperature display shows the **current mean temperature** in the refrigerator.

Depending on the ambient temperature and the temperature setting, it can take the appliance a few hours to reach the temperature required and for this temperature to then be shown constantly in the display.

Setting the temperature

- Touch the temperature display on the display.
- Swipe left or right until the temperature you want is shown in the middle.
- Tap on the temperature you want to confirm.

The temperature display will then change back to the current temperature in the refrigeration appliance.

Possible temperature settings

- Refrigerator section: 3 to 9 °C

Adjusting the temperature level in the PerfectFresh Active zone

The temperature in the PerfectFresh Active zone is automatically controlled between 0 and 3 °C.

However, if you would like it to be warmer or colder, e.g. when storing fish, you can adjust the temperature slightly in increments.

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .

- Swipe left or right until the setting you want (1: lowest temperature; 9: highest temperature) is shown in the middle.
- Tap the setting you want to confirm.

The factory default setting for the temperature level is 5.

Under certain circumstances, a setting from 1 to 4 can cause the temperature to fall below 0 °C. Food could freeze.

Check the temperature setting.

Door alarm

The refrigeration appliance is equipped with a warning system to avoid increased energy consumption and food becoming warm if the appliance door is left open.

If the appliance door is left open for a longer period of time,  will light up yellow in the temperature display. An alarm tone also sounds.

You can change the time before the door alarm is triggered. However, the door alarm can also be switched off (see "Selecting further settings").

The alarm will stop and  will go out in the display as soon as the door is closed.

Switching the door alarm off early

- Touch  in the display.

The alarm will stop and the  symbol will go out.

If the appliance door is not closed, the alarm will sound again after approx. 3 minutes.

Operation

Using SuperCool

SuperCool ❄️

When switched on, the SuperCool function ❄️ can be used to rapidly reduce the temperature in the **refrigerator section** to its lowest setting (depending on the ambient temperature). The refrigeration appliance will work at full power and lower the temperature. Select this function for the rapid chilling of large amounts of fresh food or drink.

When the SuperCool function ❄️ is switched on, the appliance may make more noise than usual.

The SuperCool function ❄️ should be switched on **4 hours before** placing food or drinks in the refrigerator section.

The SuperCool function ❄️ will switch itself off automatically after approx. 12 hours. The appliance will then run at normal power again.

Useful tip: To save energy, you can manually switch off the SuperCool function ❄️ once food and drinks are sufficiently chilled.

Switching SuperCool ❄️ on and off

- Touch the temperature display for the refrigerator section.
- Touch ❄️ to switch the SuperCool function on and off again.

When the SuperCool function is **switched on**, ❄️ will light up orange.

- Tap on the temperature display to leave the Settings level.

Storing food in the refrigerator section

Different storage zones

Due to the natural air circulation, there are different temperature zones in the refrigerator section.

Cold, heavy air sinks to the lowest section of the refrigerator section. Make use of the different zones when placing food in the appliance.

This is a refrigeration appliance with automatic temperature distribution (DynaCool). The refrigeration appliance switches the fan on automatically when the cooling system for the refrigerator section switches on. This means that the cold is distributed evenly in the refrigerator section and the difference between the various temperature zones is less pronounced. All stored food is thus cooled to approximately the same temperature.

Warmest area

The warmest area is located in the top section of the main storage area and the door. Use this for storing butter so that it remains spreadable and for cheese so that it retains its flavour.

Coldest area

The coldest area in the refrigerator section is directly above the PerfectFresh Active zone dividing plate and at the back of the appliance. The temperature in the PerfectFresh Active zone compartments is even colder.

A temperature setting of 4 °C combined with appropriate hygiene measures delays the propagation of bacteria, e.g. salmonella and listeria, which can lead to serious food poisoning.

By ensuring that the temperature settings are correct and by taking appropriate hygiene measures, you can prolong the storage life of your food considerably. This prevents food waste.

Therefore, you should use these areas in the refrigerator section and in the PerfectFresh Active zone to store all delicate and highly perishable food, including:

- fish, meat, poultry
- sausage products, ready meals
- dishes or baked goods containing eggs or cream
- fresh dough, cake mixtures, pizza or quiche dough
- soft cheese and other dairy products
- hummus, vegetable spreads, plant-based cream cheese substitutes
- pre-packed vegetables
- other fresh food (with a label stating it should be kept at a temperature of approx. 4 °C)

Should food be stored loose or in packaging?

Ensure that food stored in the refrigerator section is in packaging or covered properly (some exceptions apply in the PerfectFresh Active zone). This will prevent food odours from affecting other food, stop food from drying out, and also prevent any cross-contamination of germs. This is particularly important when storing meat products. Make sure that food such as raw meat and fish in particular does not come into contact with other food.

Storing food in the PerfectFresh Active zone

PerfectFresh Active zone

The PerfectFresh Active zone provides ideal storage conditions for fruit, vegetables, fish, meat, and dairy products. Food stays fresh considerably longer while retaining both flavour and vitamins.

The temperature in the PerfectFresh Active zone is controlled automatically and maintained at 0 to 3 °C. While lower than the temperature in a conventional refrigerator, this is the optimum temperature range for storing fresh food which is not sensitive to cold.

The humidity level in the PerfectFresh Active zone can also be regulated to suit the food being stored. If the humidifier  is switched on, water vapour is supplied to the stored fruit and vegetables. The humidifier  switches on approximately every 90 minutes and each time the appliance door is opened. Food retains its own moisture if stored at a higher humidity and so does not dry out as quickly.

Remember that the freshness of the food when first placed in the appliance is the most important factor in determining how long it will stay fresh.

Operation

Take food out of the PerfectFresh Active zone approx. 30 to 60 minutes before using it. The aroma and taste do not fully develop until the food has reached room temperature.

Humidity-controlled compartment



The **humidity-controlled compartment** has a temperature of 0 to 3 °C, and the humidity level is changed depending on the position of the compartment cover: δ not increased or $\delta\delta\delta$ increased.

Humidity level not increased δ

When the δ setting is used, the humidity-controlled compartment becomes a dry compartment (see “Dry compartment”).

Increased humidity $\delta\delta\delta$

At this setting, the humidity-controlled compartment is suitable for storing fruit and vegetables.

Increased humidity in the humidity-controlled compartment can cause a build-up of condensate.

If you find that too much condensate has formed and this is affecting the food, proceed as follows:

Wipe off any condensate with a cloth.

Open the compartment cover by moving it to the low humidity δ position.

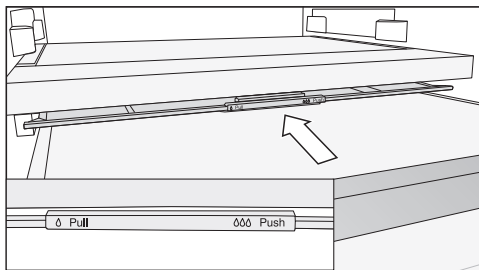
Switch off the humidifier $\overline{\text{H}}$.

Selecting increased humidity $\delta\delta\delta$

When the $\delta\delta\delta$ setting is used, the humidifier $\overline{\text{H}}$ should be switched on.

The energy consumption does increase slightly when the humidifier $\overline{\text{H}}$ is switched on. The appliance may also make more noise than usual.

- Tap H .
- Swipe left or right until $\overline{\text{H}}$ is shown in the middle.
- Tap $\overline{\text{H}}$.
- Swipe left until the humidifier intensity you want (1: low humidity; 3: maximum humidity) is shown in the middle.
- Tap the setting you want to confirm. The $\overline{\text{H}}$ symbol will light up orange.
- Open the drawer of the humidity-controlled compartment.



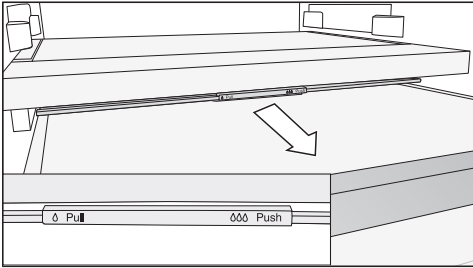
- Slide the compartment cover backwards as far as it will go.

The compartment cover is closed and the humidity remains in the compartment $\delta\delta\delta$.

Selecting low humidity δ

When the δ setting is used, the humidifier $\overline{\text{H}}$ should be switched off.

- Tap .
 - Swipe left or right until  is shown in the middle.
 - Tap .
 - Swipe right and tap .
- The  symbol lights up white.
- Open the drawer of the humidity-controlled compartment.



- Pull the compartment cover forwards as far as it will go.

The compartment cover is open and the humidity decreases Δ .

If the food is higher than the edge of the drawer, pushing in the drawer may alter the position of the compartment cover, causing it to close.

When filling the drawer, take care to ensure that the food does not touch the compartment cover.

Humidifier

When the humidifier  is switched on, water vapour is supplied to the fruit and vegetables stored in the humidity-controlled compartment each time the appliance door is opened and approximately every 90 minutes. The water vapour provides additional humidity in the humidity-controlled compartment.

The humidifier and its water container are located in the dividing plate between the refrigerator section and PerfectFresh Active zone.

Check and pay attention to the following before switching the humidifier on (see "Selecting further settings"):

- The water container must have been cleaned, filled with water, and fitted securely.
- The cover for the humidity-controlled compartment must be slid back as far as it will go ($\Delta\Delta\Delta$ setting).

The water in the water container should last for approx. 4 months.

The water container will only need to be refilled if the humidifier is no longer producing any water vapour.

 Risk of damage due to incorrectly filled water container.

Liquids containing sugar can damage the humidifier.

Use only fresh drinking water to fill the water container.

 Risk to health due to contaminated water.

Using contaminated water can lead to poisoning.

Use only fresh drinking water to fill the water container.

Operation

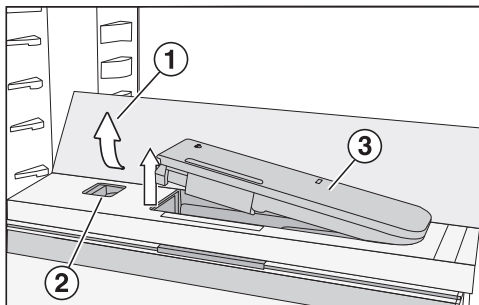
⚠ Risk to health due to contaminated water.

Bacteria can develop in water which has been sitting in the water container for too long. This poses a risk to your health.

If the refrigeration appliance, the refrigerator section or the humidifier has been out of operation for more than 2 days, clean the water container and fill it with fresh drinking water.

If Holiday mode ☀ has been activated for more than 2 weeks, clean the water container and fill it with fresh drinking water.

Filling the water container for the humidifier



■ Press on the outer corners at the back of the glass shelf ①.

The glass shelf will lift up at the front.

■ Lift up the shelf and fold it back.

The glass shelf will stand upright.

■ Push the slider ② to the left.

The water container ③ will spring out of the recess.

■ Remove the water container and fill it up to the marker with fresh drinking water.

■ Refit the water container.

■ Fold the glass shelf ① back down.

Dry compartment



The **dry compartment** has a temperature of 0 to 3 °C and the humidity is not increased Δ.

The dry compartment is suitable for storing perishable foods such as:

- fresh fish, shellfish and crustaceans
- meat, poultry, sausages
- deli salads
- dairy products, such as milk, yoghurt, cheese, cream, etc.

- plant-based products such as tofu, oat drinks, hummus, vegetable spreads, meat and cheese substitutes, etc.
- Any type of food can in fact be stored in this compartment, as long as it is packaged.

Please note that foods rich in protein deteriorate faster than others.

Shellfish, for example, deteriorates faster than fish, and fish deteriorates faster than meat.

For hygiene reasons always keep these foods **covered or wrapped**.

Operation

Observe the following tips if you find that food you have stored does not keep well (e.g. food becomes limp or wilts after only being stored for a short time):

- Only place fresh food in the appliance. The initial condition of the food is crucial to maintaining freshness.
- Clean the compartments in the PerfectFresh Active zone before storing food in them.
- Dry the surface of very moist food before storing it.
- Do not store any food in the PerfectFresh Active zone which is sensitive to cold.
- Select the correct PerfectFresh Active compartment for the food as well as the correct position for the compartment cover (low humidity δ or humidity increased $\delta\delta\delta$).
- An increased humidity level $\delta\delta\delta$ in the humidity-controlled compartment is achieved with the moisture present in the food being stored if the food is stored unwrapped. The more food stored in the compartment, the higher the humidity.
- Do not overfill the compartments.
- If you find that too much condensate has formed when using the $\delta\delta\delta$ setting and this is affecting the food:
 - Wipe off any condensate with a cloth.
 - Place a rack or similar item in the compartment so that excess moisture can drain away.
 - Open the compartment cover by moving it to the low humidity δ position and switch the humidifier  off.
- If the humidity level is too low despite the $\delta\delta\delta$ setting, wrap the food in airtight packaging.
- If you think that the temperature in the PerfectFresh Active zone is too high or too low, try regulating it slightly first by changing the temperature in the refrigerator section by 1 or 2 °C. If ice crystals start to form on the base of the PerfectFresh Active compartments, increase the temperature as otherwise the cold temperature will damage the food.
- If adjusting the temperature in the refrigerator section does not remedy the problem, adjust the temperature in the PerfectFresh Active zone (see “Adjusting settings”).

Selecting further settings

Explanation of the different settings

Only the settings that require further explanation are described below.

The door alarm and other warnings are automatically suppressed when you are in Settings mode .

Party mode

The Party mode function  is particularly recommended for the rapid chilling of large amounts of fresh food or drink.

Useful tip: Switch on the Party mode function  approx. 4 hours before placing food and drinks in the appliance. When Party mode  is switched on, the SuperCool  function is switched on automatically.

Party mode  cannot be switched on if Holiday mode  is switched on.

The Party mode function  will switch itself off automatically after approx. 24 hours. However, you can switch the Party mode function  off early at any time.

Holiday mode

The Holiday mode function  is useful when you go on holiday, for example, if you do not wish to switch off the refrigerator section completely or do not need a high degree of cooling.

If Holiday mode  is switched on, this will be indicated in the start display. It can be switched off via the start display or Settings mode .

The refrigerator section is regulated at a temperature of 15 °C, which automatically sets the temperature in the PerfectFresh Active zone to between 9 and 12 °C. In this way, the refrigerator section remains in operation whilst saving energy.

Food which does not go off quickly can be stored in the refrigeration appliance for some time at this moderate refrigerator temperature. Energy consumption is lower than in normal operation.

This also prevents the build-up of odours and mould, which can occur if the refrigerator section is switched off and the appliance door is closed.

 Health risk due to consumption of spoiled food.

The shelf life and quality of food in the refrigerator section may deteriorate if the temperature remains above 4 °C for an extended period.

Only ever switch on the Holiday mode function  for a limited period.

Do not store any temperature-sensitive food which goes off easily such as fruit, vegetables, fish, meat and dairy products during this time.

Switching the lock function / on

When the lock function is switched on, it protects the refrigeration appliance from being switched off unintentionally and being adjusted unintentionally by unauthorised persons, e.g. children.

■ Tap .

■ Swipe left or right until  is shown in the middle.

Selecting further settings

- Tap .

When the lock function is switched on,  will light up orange.

- Close the appliance door. Only then will the lock function  be active.

Deactivating the lock function / temporarily

If you want to adjust the temperature, for example, you can deactivate the lock function temporarily:

- Touch the temperature display.
- Touch  for approx. 6 seconds.

The display switches to the temperature controls.

- Now select the required settings.

Closing the appliance door will reactivate the lock function .

Switching the lock function / off completely

- Tap .
- Touch  for approx. 6 seconds.
- Swipe left or right until  is shown in the middle.
- Tap .

When the lock function is switched off,  will light up.

Sabbath mode

The appliance offers a Sabbath mode for the purpose of religious observance. If Sabbath mode  is switched on, this will be indicated in the start display.

The display switches off after 3 seconds.

When Sabbath mode  is switched on, you cannot adjust any settings on your refrigeration appliance.

Ensure that the door is properly closed, as visual and audible alarms are switched off.

The Sabbath mode function  will switch off automatically after approx. 120 hours.

When Sabbath mode  is switched on, the following are deactivated:

- The interior lighting when the door is opened.
- All audible and visual signals.
- The temperature display.

All other functions switched on previously remain activated.

 Health risk due to consumption of spoiled food.

As power failures are not indicated while Sabbath mode  is active, food may be exposed to increased temperatures for a certain period of time. This shortens the shelf life of the food.

If there is a power failure during Sabbath mode , check the quality of the food.

Switching Sabbath mode off

- Tap on the black display.  will appear in the display.
- Tap .
-  lights up orange.
- Tap the  icon again.

When Sabbath mode is switched off, the  symbol will light up white.

Changing the time before the door alarm is triggered

You can set how quickly the door alarm should sound after an appliance door has been opened.

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .
- Swipe left or right until the time you want between 30 seconds and 3 minutes 30 seconds is shown in the middle.
- Tap on the setting you want to confirm.

Networking

Your refrigeration appliance is equipped with an integrated Wi-Fi module. The Wi-Fi module establishes a network connection to your home network and enables the Miele App to be used on a mobile device.

Once your refrigeration appliance has been connected via Wi-Fi, the connection is automatically re-established every time it is switched on.

Make sure that your Wi-Fi network signal is strong enough in the place where you intend to install your refrigeration appliance.

Connecting your refrigeration appliance to your Wi-Fi network will increase energy consumption, even when the appliance is switched off.

You can switch off the connection to your Wi-Fi network in the settings.

Smart Extras via the Miele App*

Networking via the Miele App gives you access to numerous Smart Extras, including:

- Accessing status information.
- Using additional helpful functions.
- Keep your refrigeration appliance up to date with the latest Miele developments via software updates.

You can find more detailed information about Smart Extras on the Miele website, in the Apple App Store® or in the Google Play Store™.

*This is a separate digital offer from Miele & Cie. KG. The range of functions can vary depending on the model and the country. Acceptance of the General Terms and Conditions and Privacy Policy for Miele digital products and services in the Miele App is required. Miele reserves the right to change or discontinue the digital offers at any time.

Setting up networking for the first time

- Tap the  symbol.
- Swipe left or right until the  symbol is shown in the middle.
- Tap the .
- Tap on the connection method you wish to use (App or WPS).

After you have successfully logged in, the  symbol will appear in the display.

If a connection could not be established, the  symbol will appear.

- In this case, start the process again.
- To leave the Settings level, tap the  symbol.

Selecting further settings

Deactivating the Wi-Fi connection

- Tap the  symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap the  symbol to deactivate the Wi-Fi connection.

The  symbol appears.

- To leave the Settings level, tap the  symbol.

Activating the Wi-Fi connection

- Tap the  symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Tap the  symbol to activate the Wi-Fi connection.

The  symbol appears.

- To leave the Settings level, tap the  symbol.

When the Wi-Fi connection is active, the  symbol will light up in the display.

Resetting the network configuration

- Tap the  symbol.
- Swipe left or right until the @ symbol is shown in the middle.
- Tap the @ symbol.
- Swipe right until the  symbol is shown in the middle.
- Tap the  symbol.
- Tap the  symbol.
- To leave the Settings level, tap the  symbol.

All entered settings and values are reset to the default settings.

The Wi-Fi connection has been deactivated. The  symbol will go out in the start display.

Reset the network configuration if you are disposing of or selling your refrigeration appliance, or if you are putting a used refrigeration appliance into operation. All personal data is removed from the refrigeration appliance. This will also ensure that a previous owner is no longer able to access the appliance.

Changing the volume of the alarms and buzzers /

You can change the volume of the alarms and buzzers (e.g. in the event of a door alarm or a fault message). Alternatively, you can switch the alarms and buzzers off if you find them annoying.

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .
- Select the desired volume by swiping the segment bar to the left or right.
- Confirm the volume you want by tapping on the segment bar.

When the alarms and buzzers are switched off,  will appear.

Adjusting the display brightness

You can adjust the display brightness to suit the lighting conditions in the room.

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .

Selecting further settings

- Select the desired brightness level by swiping left or right on the segment bar.
- Confirm the brightness you want by tapping on the segment bar.

Switching off Demo mode ■

Demo mode ■ allows the refrigeration appliance to be presented in the showroom without the cooling system being switched on. Do not activate this setting for domestic use.

If Demo mode has been switched on as a default setting, ■ will appear in the start display.

- Tap .
- Tap .
- Swipe left or right until ■ is shown in the middle.
- Tap ■.

After Demo mode ■ has been switched off, the refrigeration appliance shuts down and must be switched on again.

Resetting the settings to their factory default settings

All settings made on the refrigeration appliance will be reset to the factory default settings (for settings, see "Guide to the appliance").

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .

 will appear in the display.

- Touch OK.

The refrigeration appliance shuts down and must be switched on again.

Information i

Appliance data (model number and serial number) is shown in the display.

Keep this appliance data to hand:

- For integrating the refrigeration appliance into your Wi-Fi network (see "Selecting further settings – Miele@home") (depending on model).
- When reporting an appliance fault to Miele (see "Service").

Charcoal filter change indicator

After inserting the charcoal filters (optional accessory), you must activate the charcoal filter change indicator  in Settings mode .

The charcoal filter change indicator  in the start display will remind you to replace the charcoal filters approx. every 6 months (see "Cleaning and care – Replacing the charcoal filters").

Cleaning mode

Cleaning mode  makes it easier to clean the refrigerator section (see "Cleaning and care"). The interior lighting remains switched on, even though the refrigerator section is switched off. The buzzer will stop and the symbols in the display will also go out.

If Cleaning mode  is switched on, this will be indicated in the start display.

After cleaning, Cleaning mode  must be switched off. If the appliance door is closed for more than 10 minutes, Cleaning mode  switches itself off automatically.

Cleaning and care

The data plate located inside the refrigeration appliance must not be removed. It contains information which is required in the event of a fault.

Do not let water get into the electronic unit or the lighting.



Risk of damage due to moisture ingress.

The steam from a steam cleaning appliance can damage plastic parts and electrical components.

Do not use a steam cleaner to clean the refrigeration appliance.

Defrosting

Refrigerator section and PerfectFresh Active zone

The refrigerator section and the PerfectFresh Active zone defrost automatically.

Cleaning agents

Cleaning and conditioning agents used in the interior of the refrigeration appliance must be food safe.

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

- cleaning agents containing soda, ammonia, acid or chloride
- cleaning agents containing descaling agents
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents
- stainless steel cleaning agents
- dishwasher cleaners

- oven sprays
- glass-cleaning agents
- hard, abrasive sponges and brushes, e.g. pot scourers
- dirt eraser sponges
- sharp metal scrapers

We recommend using lukewarm water with a little washing-up liquid to clean the appliance.

Preparing the refrigeration appliance for cleaning

Use the cleaning mode .

- Take any food out of the refrigerator section and store it in a cool place.
- If necessary, take out all removable parts for cleaning.

Cleaning the interior

Clean the appliance regularly, or at least once a month.

If soiling is left on for any length of time, it may become impossible to remove under certain circumstances. Surfaces may suffer discolouration or damage.

Remove any soiling immediately.

- Clean the **interior** with a clean sponge, lukewarm water and a little washing-up liquid.
- After cleaning, wipe with clean water and dry everything with a cleaning cloth.

Keep the condensate channel and drain hole clean to enable this. Condensate must be able to drain away unhindered at all times.

- Clean the condensate channel and the drain hole using a small stick or similar object.
- To ensure the refrigeration appliance is adequately ventilated and to prevent odours from developing, leave the refrigeration appliance open for a short while.

Cleaning accessories by hand or in the dishwasher

The following components must be cleaned **by hand** only:

- The stainless steel trims or strips
- the flexible bottle rack
- Door shelf with fine adjustment
- The plastic parts of the adjustable shelf with pivotable glass shelf (FlexiTray)
- The rear protective strip and the side supports of the storage drawer (CompactCase)
- the adjustable shelf with printing
- the dividing plate and bottle rack
- All drawers and compartment covers (these vary depending on model)
- The organisation box

The following components are **dishwasher-safe**:

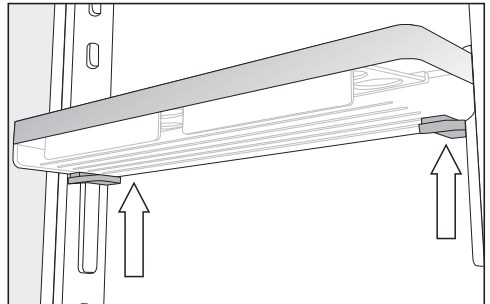
⚠ Risk of damage due to high dishwasher temperatures. Parts of the refrigeration appliance may become unusable, e.g. deform, if they are washed in the dishwasher at more than 55 °C. For dishwasher-safe components, always select dishwasher programmes with a maximum temperature of 55 °C.

Contact with natural dyes from carrots, tomatoes, and ketchup, etc. may discolour the plastic parts in the dishwasher. This discolouration does not affect the stability of the parts.

- Bottle holder, egg tray
- Shelves and bottle shelves in the appliance door (without stainless steel trim)
- The guide rails for the door shelf with fine adjustment
- The adjustable shelves (with the trim removed and without the printing)
- The 2 pieces that make up the water container for the humidifier
- The adapters for the baking tray
- The holder for the charcoal filters (optional accessory)

Removing and dismantling accessories for cleaning

Removing the door shelf with fine adjustment



- Hold the door shelf in both hands, press the grey buttons on both sides under it, and slide it up off the guide rails.
- Remove the guide rail from the lugs.

Cleaning and care

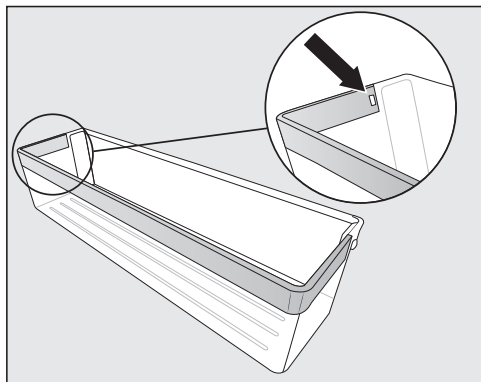
- Once you have cleaned it, move the guide rail to the desired position and place the second guide rail parallel to the first rail on the opposite side.
- Push the shelf back down onto the guide rails.

Dismantling the door shelf/bottle shelf

Remove the stainless steel trim before cleaning the door shelf/bottle rack in a dishwasher.

To remove the stainless steel trim, proceed as follows:

- Place the door shelf/bottle rack on the worktop.



- Press the retainer out of the recess. The entire stainless steel trim will then come off the shelf.
- After cleaning, reattach the stainless steel trim in reverse order.

Dismantling the adjustable shelf/ adjustable shelf with lighting

⚠ Risk of damage due to incorrect cleaning.

The stainless steel strip with LED lighting will be damaged if you place it in water for cleaning.

Clean the stainless steel strip with LED lighting with a damp cloth.

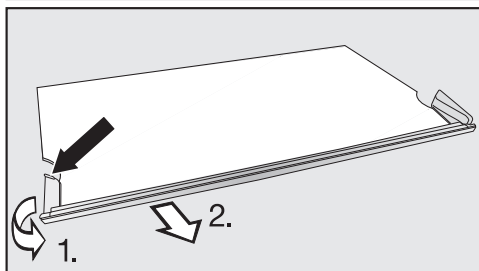
Remove the stainless steel strip or stainless steel strip with LED lighting before cleaning the adjustable shelf.

- Place the adjustable shelf on a soft surface (e.g. a tea towel) with the top side facing downwards.

⚠ Risk of damage due to incorrect handling.

When you remove the stainless steel strip with LED lighting, the metal contacts can be damaged.

These contacts in the front left corner supply power to the LED lighting. Ensure that you always loosen the side on which the contacts are not located first.



- Grasp the plastic surround on the left-hand side of the stainless steel strip at its rearmost point.

1. Pull the plastic surround from the adjustable shelf and

2. Pull the strip off at the same time. The opposite side will also be released.
- After cleaning, reattach the stainless steel strip by following the same procedure in reverse.

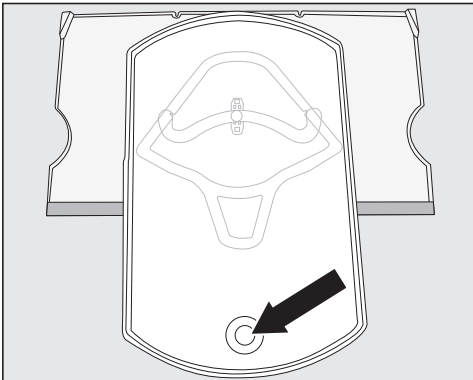
Dismantling the adjustable shelf with pivotable glass shelf (FlexiTray)

 **Danger of injury from dropping the glass shelf.**

The pivotable glass shelf can come out when removing the adjustable shelf, causing the glass shelf to drop out of the tray and break.

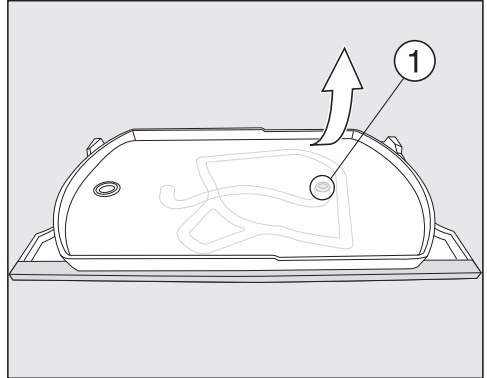
Keep hold of the pivotable glass shelf when removing the adjustable shelf.

- Place the adjustable shelf with pivotable glass shelf on a worktop covered with a soft material (e.g. a tea towel).



- Bring the tray to the front. Use the opening in the underside of the tray (see dark arrow) to lift the glass shelf from underneath and remove it.
- Move the tray back to its original position resting on the adjustable shelf.

The tray can only be detached from the adjustable shelf once it has been returned to its original position and is resting on the adjustable shelf. The fastener must be sitting in the circular recess at the end of the runner guide ①.



- Take a firm hold of the top right of the bottom part of the adjustable shelf and pull the tray firmly off the adjustable shelf.

The fastener on the tray comes loose from the circular recess at the end of the runner guide ①.

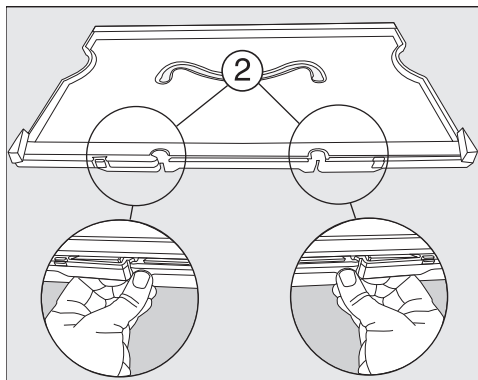
You can now dismantle all the parts and clean them.

Cleaning and care

Underneath the plastic shelf, there is a glass panel which is held in place with retainers ② on the outer edge of the adjustable shelf.

The glass panel can also be removed for cleaning as described below:

- Move the shelf so that the stainless steel strip is at the back and the front edge hangs over the worktop slightly.

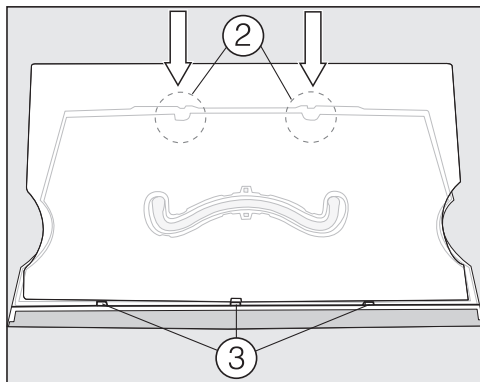


- Release the retainers ② and lift the plastic panel up.

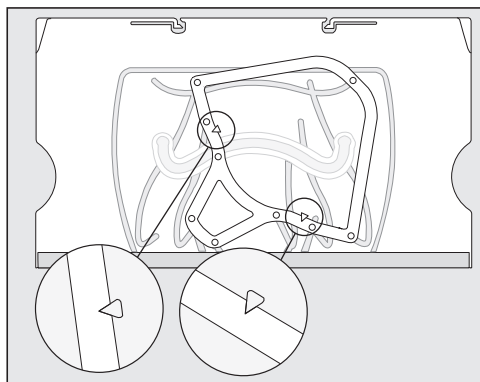
The glass panel comes loose. Both parts can now be cleaned.

Assembling the adjustable shelf with pivotable glass shelf (FlexiTray)

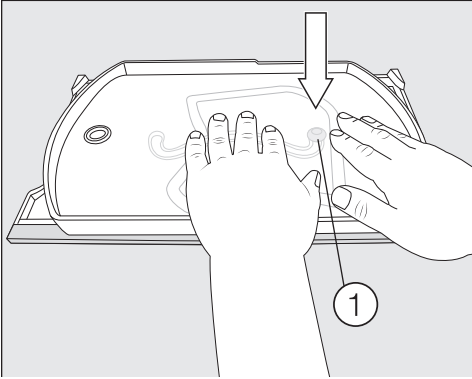
- Put the plastic adjustable shelf down on the worktop so that the recess is at the top and the stainless steel strip is at the front.



- Place the glass panel in the grooves ③ and then secure it in the retainers ②.
- Turn over the shelf so that the plastic surface is facing upwards.



- Place the frame on the adjustable shelf so that the arrows on the adjustable shelf line up with the recesses on the frame.

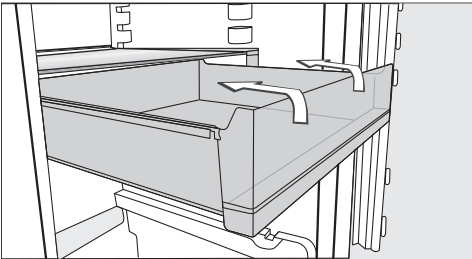


- Pull the shelf slightly forwards 2.) and remove it either upwards or out at an angle, making sure that the recesses on the left and right are in line with the shelf supports.
- Place the shelf and support on a worktop covered with a soft material (e.g. a tea towel).

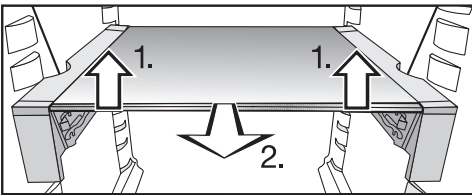
- Take hold of the tray with the fastener facing downwards and push the fastener firmly into the circular recess at the end of the runner guide ①.

- Place the glass shelf in the tray.

Removing and dismantling the storage drawer (CompactCase)

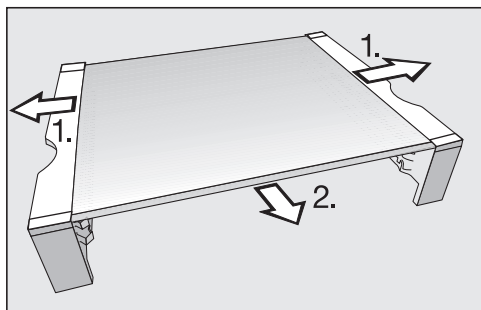


- Pull the drawer out as far as it will go. Tilt the drawer up slightly and remove it.



- Use both hands to raise the shelf and support slightly at the front 1.).

Cleaning and care

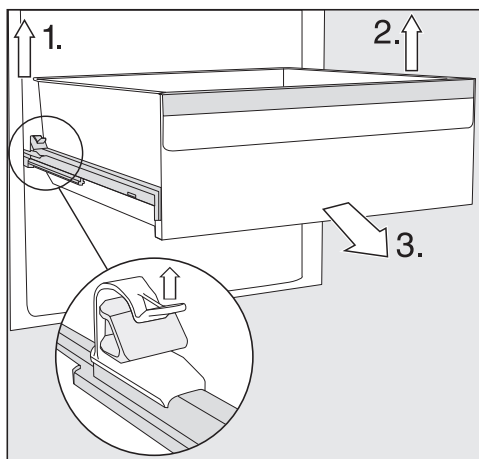


- Pull off the supports from the sides of the shelf 1.).
- Pull the stainless steel strip forwards off the shelf 2.).
- After cleaning the shelf, reattach the stainless steel strip, the protective strip and the supports.
- Insert the shelf together with the support in the refrigeration appliance either from above or from the side.
- Push the shelf to the back as far as it will go.
- Insert the drawer from above in the upper or lower guide in the support as required.

Removing the drawers from the refrigerator section

- Pull the drawer out as far as it will go.

The drawer is clipped into place at the back using clips. It must be unclipped for removal.



- 1. Lift the left clip and, at the same time, pull the drawer forwards to unclip it.
- 2. Do the same on the opposite side. The drawer is no longer clipped into place.
- 3. Now pull out the drawer firmly from the front.

Push in the telescopic runners fully to avoid damaging them.



Risk of damage due to incorrect cleaning.

The telescopic runners contain a special lubricant which can be washed out during cleaning, damaging the runners.

Wipe the telescopic runners with a damp cloth to clean them.

Fitting the drawers

- Place the drawer on the fully retracted telescopic runners.
- Push the drawer firmly into the refrigeration appliance until you hear it click into place.

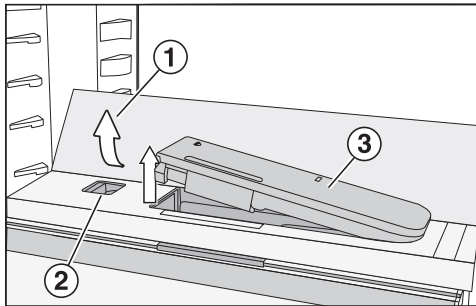
Removing and dismantling the water container for the humidifier

⚠ Risk to health due to contaminated water.

Bacteria can develop in water which has been sitting in the water container for too long. This poses a risk to your health.

If the refrigeration appliance, the refrigerator section or the humidifier has been out of operation for more than 2 days, clean the water container and fill it with fresh drinking water.

If Holiday mode ☀ has been activated for more than 2 weeks, clean the water container and fill it with fresh drinking water.



- Press on the outer corners at the back of the glass shelf ①.

The glass shelf will lift up at the front.

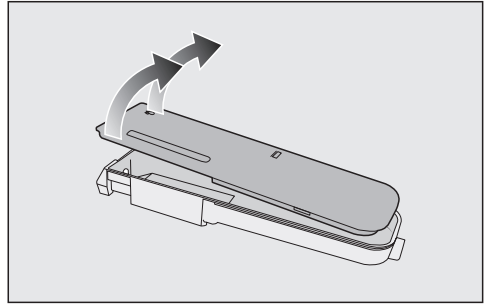
- Lift up the shelf and fold it back.

The glass shelf will stand upright.

- Push the slider ② to the left.

The water container ③ will spring out of the recess.

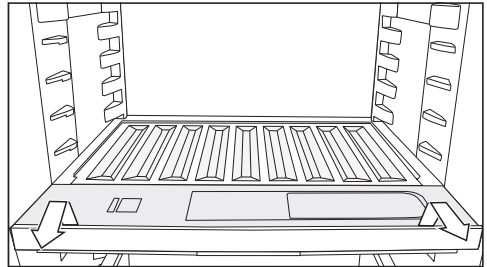
- Remove the water container.



- Separate the water container into its 2 pieces and clean them by hand or in the dishwasher.
- Refit the water container.
- Fold the glass shelf ① back down.

Removing the dividing plate and bottle rack

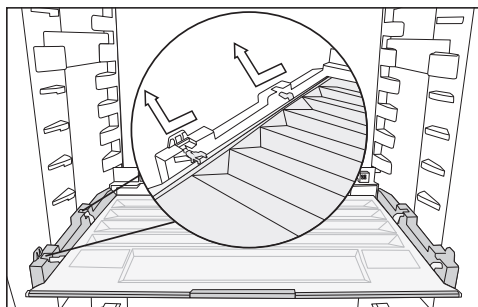
- Remove the glass shelves at the front and back of the dividing plate.



- Lift the bottle rack at the front and pull it out.
- After cleaning, slide the bottle rack all the way in and push it down.
- Place the glass shelves back on the dividing plate.

Cleaning and care

Removing the compartment cover



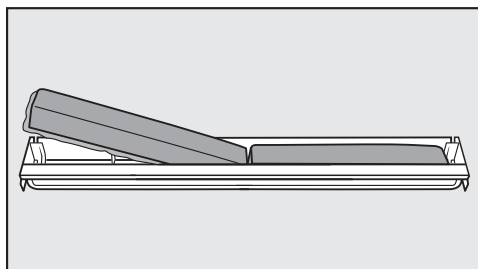
- Lift the cover at the front and pull it out.
- After cleaning, slide the compartment cover back in again.

Replacing an Active AirClean filter (charcoal filter)

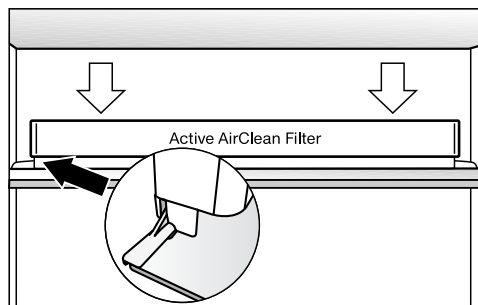
New Active AirClean filters are available from Miele Customer Service or on the Miele website.

- Pull the charcoal filter holder upwards to remove it from the shelf.

When in position, the charcoal filters must not touch the back wall of the appliance as the moisture could cause them to stick to the back wall. Insert the new charcoal filters into the holder far enough so that they do not protrude over the edge of the holder.



- Remove both charcoal filters and place the new filters with the surrounding edge pointing downwards in the holder.



- Place the holder in the middle of the protective strip at the back of any adjustable shelf so that it clicks into position.

Confirming that the Active AirClean filters have been changed

- Tap OK.

The  symbol will go out and the counter will be reset.

Cleaning the door seal



Risk of damage due to incorrect cleaning.

If you treat the door seal with oils or grease, it can become porous.

Do not use any oils or grease on the door seals.

- The door seal should be cleaned regularly with clean water, and then wiped dry with a soft cloth.

Cleaning the ventilation gaps

A build-up of dust will increase the energy consumption of the appliance.

- The ventilation gaps should be cleaned on a regular basis with a brush or vacuum cleaner (you could use a Miele Vacuum Cleaner dusting brush, for example).

After cleaning

- Refit all removable parts and accessories in the refrigeration appliance.
- Switch the refrigeration appliance back on, if necessary.
- Switch the refrigerator section cleaning mode  off again, if necessary.
- Switch the SuperCool  function on for a while so that the refrigerator section can cool down quickly.
- Place food in the refrigerator section.
- Switch the SuperCool  function off once food and drinks are sufficiently chilled.
- Close the appliance door(s).

Problem solving guide

Many malfunctions and faults can be easily remedied. You can save time and money in many cases, as you do not need to contact Customer Service.

More information to help you remedy faults yourself can be found at www.miele.com.au/support/customer-assistance or www.miele.co.nz/support/customer-assistance.



To prevent cold from escaping, avoid opening the appliance door until the fault has been corrected.

Other problems

Problem	Possible cause and remedy
The refrigeration appliance is not cooling.	The refrigeration appliance is not switched on. ■ Switch the refrigeration appliance on.
	The mains plug is not inserted in the socket correctly or not switched on, or the plug connector is not inserted into the socket at the back of the appliance correctly. ■ Insert the mains plug into the mains socket and the plug connector into the appliance socket and switch on.
	The mains circuit breaker has tripped. There could be a fault with the refrigeration appliance, the household electrical wiring or another electrical appliance. ■ Contact a qualified electrician or Customer Service.
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed when less cooling is required. This increases the running time of the compressor.
The compressor is switching on more frequently and for longer periods of time. The temperature in the refrigeration appliance is too low.	The appliance door has been opened too frequently, or large amounts of fresh food have been placed in the appliance. ■ Only open the appliance door when necessary and for as short a time as possible.
	The appliance door does not close completely, and the temperature inside the refrigeration appliance drops.

Problem	Possible cause and remedy
	■ Check that the appliance doors are seated correctly and use the screws in the hinges to adjust them.
	The appliance door is not properly closed. If a thick layer of ice has already formed, this will affect cooling. This will increase energy consumption. ■ Always close the appliance door fully. ■ Defrost the refrigeration appliance if necessary and clean it.
	The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs. ■ See the information in “Installation – Installation site”.
	The ventilation openings are covered or have become too dusty. ■ Do not block the ventilation openings. ■ Clean the dust from the ventilation openings on a regular basis.
	Built-in appliances: the refrigeration appliance was not properly installed in the niche. ■ Install the refrigeration appliance in the niche as described in the installation instructions.
The temperature in the refrigeration appliance is too low.	The temperature setting in the refrigeration appliance is too low. ■ Correct the temperature setting.
	The SuperCool ❄ function is still switched on. ■ You can switch off the SuperCool ❄ function earlier to save energy.
The temperature in the refrigeration appliance is too high. The frozen food (depending on the model) could defrost.	This is not a fault. The temperature setting is too high. ■ Correct the temperature setting. ■ Check the temperature again after 24 hours.
	The ambient temperature is too low for this refrigeration appliance. If the ambient temperature is too low, the compressor will run less frequently. The temperature in the refrigeration appliance is rising. ■ See the information in “Installation – Installation site”. ■ Increase the ambient temperature.

Problem solving guide

Problem	Possible cause and remedy
Ice or condensation has built up inside the refrigeration appliance. The appliance door may not close correctly.	The door seal has come out of its groove. ■ Check that the door seal is correctly seated in the groove.
	The door seal is damaged. ■ Check if the door seal is damaged.
The door seal is damaged and needs to be replaced.	No tools are required to change the door seal. ■ Change the door seal. A replacement is available from Miele.
The food is affected by the  setting in the humidity-controlled compartment.	There is too much condensate in the humidity-controlled compartment. ■ Wipe off any condensate with a cloth. ■ Place a rack or similar item in the compartment so that excess moisture can drain away. ■ Open the compartment cover by moving it to the low humidity  position. ■ Switch off the humidifier  (depending on the model).
There is no audible alarm even though the appliance door has been open for a long time.	This is not a fault. The alarm has been switched off in Settings mode. If you want to switch the audible alarm back on again: ■ Tap <i>OK</i> .  appears in the display. ■ Use the < or > sensor to scroll to the  symbol. ■ Tap <i>OK</i> . ■ Use the < or > sensor to scroll to the  symbol. ■ Tap <i>OK</i> . ■ Use the < and > sensors to select the volume you want for alarms and buzzers. ■ Tap <i>OK</i> . When the alarms and buzzers are switched on,  will appear.

Messages in the display

Message	Possible cause and remedy
The  symbol lights up in the start display; the refrigeration appliance does not get cold even though the controls and the interior lighting are working.	Demo mode has been activated. ■ Tap the  symbol. ■ Tap the  symbol. ■ Swipe left or right until the  symbol is shown in the middle. ■ Tap the  symbol. After demo mode  has been switched off, the refrigeration appliance shuts down and must be switched on again.
 is lit up in the display and the refrigeration appliance cannot be used.	The Cleaning mode function is still switched on. ■ Switch the Cleaning mode function off again by tapping on  in the start display. ■ Tap  again. When Cleaning mode is switched off, the  symbol will light up white. The refrigeration appliance will start cooling again.
Nothing is visible in the display. The display is blank.	Sabbath mode  is switched on. The interior lighting is switched off and the refrigeration appliance is cooling. ■ Tap the blank display. The  symbol will appear in the display. ■ Tap the  symbol. The  symbol will light up orange. ■ Tap the  symbol again. When Sabbath mode is switched off, the  symbol will light up white. Energy-saving mode is switched on: if you do not interact with the display for a certain period of time, it switches to energy-saving mode and goes dark.
The  symbol is lit up in the display and the refrigeration appliance cannot be used.	The lock function has been activated. ■ Unlock the refrigeration appliance temporarily or switch the lock function off completely.

Problem solving guide

Message	Possible cause and remedy
The  symbol lights up in the start display and a buzzer also sounds.	The charcoal filter change indicator  in the start display reminds you that the charcoal filter needs to be changed. ■ Replace the charcoal filter in the holder (see “Cleaning and care – Replacing the charcoal filters (optional accessories)”) and touch the  symbol on the display to confirm that you have changed the charcoal filter. The  symbol will go out in the start display.
 will light up yellow in the display; an alarm will also sound and the interior lighting will flash.	The door alarm has been activated. ■ Tap . The alarm will stop,  will go out and the interior lighting will light up again constantly.
The  symbol lights up red in the display and a fault code F with numbers may appear. An alarm also sounds.	There is a fault. ■ Tap the  symbol in the display to switch the alarm off. ■ Contact Customer Service. To report the fault, you need the fault code and also the model identifier and serial number of your refrigeration appliance. You can access this information in the display: ■ Tap the  symbol in the display. The appliance data required will be shown in the display. Confirm with the  symbol to exit the information display and the fault code will be shown again in the display. The refrigeration appliance can be switched off directly from the fault message.

Problems with the humidifier

Problem	Possible cause and remedy
The humidifier is not supplying moisture to the food in the PerfectFresh Active zone	The humidifier is not switched on. ■ Tap the  symbol in Settings mode  .
	The compartment cover has been pulled forwards to the “Low humidity Δ” setting. ■ Push the compartment cover backwards so that the “Increased humidity ΔΔΔ” setting is selected.
	There is not enough water in the water container. ■ Fill the water container with fresh drinking water.
	The water container is not fitted correctly. ■ Insert the water container, making sure it clicks into position correctly.
	There is dirt in front of the humidifier. ■ Clean the humidifier and the water container.

Interior lighting



Risk of electric shock due to exposed, live electrical components!

When removing the lighting cover, there is a risk of coming into contact with live electrical components.

Do not remove the lighting cover. The LED lighting must only be repaired or replaced by a qualified technician.



Danger of injury from LED lighting.

This lighting corresponds to risk group RG 2. If the cover is defective, there is a risk of eye injury.

Do not look from a close range directly into the lighting with optical instruments (e.g. magnifying glass or similar).

Problem solving guide

Problem	Possible cause and remedy
The interior lighting is not working.	The refrigeration appliance is not switched on. ■ Switch the refrigeration appliance on.
	Sabbath mode  is switched on: the display is blank and the refrigeration appliance is cooling. ■ Tap the blank display. The  symbol will appear in the display. ■ Tap the  symbol. The  symbol will light up orange. ■ Tap the  symbol in Settings mode  .
	When Sabbath mode is switched off, the  symbol will light up white.
	To avoid overheating, the interior lighting switches itself off automatically after approx. 15 minutes if the appliance door is left open. If this is not the case, there is a fault. ■ Contact Customer Service.
The LED lighting on one of the adjustable shelves is not working.	The shelf has not been positioned correctly on the shelf supports. ■ Check that the shelf is positioned correctly on the shelf supports. The shelf has metal contacts at the front left corner which supply power to the LED lighting. ■ Push the shelf in until it clicks into position.
	The LED lighting on the stainless steel strip is faulty. ■ Replace the stainless steel strip with LED lighting. A replacement is available from Miele.

Problem	Possible cause and remedy
The LED lighting is not working on any of the shelves.	Liquid has been spilt onto the LED lighting on one of the shelves or into the contact openings on the left-hand shelf supports. The safety switch-off mechanism has switched off the LED lighting on all shelves. ■ Wipe the stainless steel strip with LED lighting with a damp cloth and dry it or leave it outside the refrigeration appliance to dry. ■ Make sure that the contacts are clean and dry before replacing the shelves with LED lighting. ■ Push the shelf in until it clicks into position. ■ Close the appliance door. The interior lighting will come on when the door is opened again.
	If this is not the case, then there is a fault. ■ Call Miele.
The interior lighting is pulsating.	This is not a fault. The door alarm has been activated.

Noises

The refrigeration appliance is producing various noises during operation.
If the cooling demand is low, the refrigeration appliance will conserve energy but operate for longer. The volume will be lower.
Food will be chilled faster if the cooling demand is high.
The volume will be higher.

Problem solving guide

Normal noises	What is causing the noises?
Hissing	Refrigerant is being injected into the cooling circuit.
Bubbling, gurgling, splashing	Refrigerant is circulating through the pipes.
Humming	The refrigeration appliance is cooling.
Clicking	The thermostat is switching the compressor on or off.
Humming, whirring	The fan is running. The automatic door opener (depending on the model) is opening or closing the appliance door.
Cracking	Material in the refrigeration appliance is expanding.
Rattling	Valves or flaps are active.
Buzzing (refrigeration appliances with water container)	Water is being pumped out of the water container.
Slurping (refrigeration appliances with soft-close mechanism)	The appliance door with soft-close mechanism is being opened or closed.
Please bear in mind that a certain amount of noise is unavoidable (from the compressor and the refrigerant circulating through the cooling circuit).	

Noises	Possible cause and remedy
Vibrating, rattling, clinking	The refrigeration appliance is uneven. Use a level to check and adjust the alignment of the refrigeration appliance. The refrigeration appliance is aligned by raising or lowering the adjustable feet (depending on the model) underneath it. For built-in appliances (depending on the model): For niches of 140 cm or more: place the stabilising rods supplied underneath the appliance base.
	The refrigeration appliance is touching another appliance or piece of furniture. Move it away.
	Drawers, baskets or shelves are jiggling or are stuck. Check all removable items and refit them correctly.
	Bottles or containers are touching. Separate bottles or containers slightly.
	The transport cable clips (depending on the model) are hanging loose at the back of the appliance. Remove the transport cable clips.

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 any faults which you cannot remedy yourself, please contact Miele.

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 can be found at the end of this booklet.

Please quote the model and serial number of your appliance when contacting Miele. This information can be found on the data plate.

Warranty

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

For further information, please refer to your warranty booklet.

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