

Operating instructions

Fridge-freezer



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.

► This appliance is intended for cooling and storing food and drinks as well as for storing deep-frozen food, freezing fresh food and for making ice.

Any other usage is not supported by the manufacturer and could be dangerous.

► 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.

► Please note the following advice for ice cube production:

- Only use cold, fresh drinking water to fill the water container. Hot water and other liquids could damage the water container or the ice cube maker.
- Change the water in the water container regularly (if not used for more than 24 h) and always empty and refill it before switching on the ice cube maker to ensure that the ice cubes are made with fresh water. This will prevent bacteria from building up.
- Do not use water from a reverse osmosis unit. This could damage the refrigeration appliance.

► 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.

Warning and Safety instructions

► 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

► When installing the refrigeration appliance, it is a mandatory requirement to follow the operating instructions.

► 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.

► 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.

Warning and Safety instructions

- ▶ 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.
- ▶ 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.
- ▶ Risk of injury and damage! Do not store cans or bottles containing carbonated drinks or liquids which could freeze in the freezer section. Otherwise they could burst, causing injury or damage.
- ▶ Risk of injury and damage! When chilling drinks in the freezer section, make sure that bottles are not left in for more than one hour. Otherwise they could burst, causing injury or damage.
- ▶ Danger of injury! Never handle frozen food or the metal parts of the appliance with wet hands. Your hands may freeze to the frozen food or to the metal.
- ▶ Danger of injury! Do not take ice cubes out with your bare hands and never place ice cubes or ice lollies in your mouth straight from the freezer zone. The very low temperature of the frozen goods can cause frost burn to the lips and tongue.
- ▶ Do not refreeze thawed or partially thawed food. Defrosted food should be used up as quickly as possible, as food soon loses its nutritional value and goes off. Defrosted food may only be refrozen after it has been cooked.
- ▶ Only use cold, fresh drinking water to produce ice cubes.

► 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.

► To ensure that fresh food placed in the freezer freezes through to the core as quickly as possible, the maximum freezing capacity must not be exceeded.

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.

Warning and Safety instructions

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).

► 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.

Warning and Safety instructions

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. - -18 °C in the freezer section
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. 11668540

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.

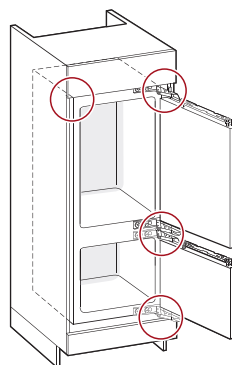
Fastening the refrigeration appliance in the niche

 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.

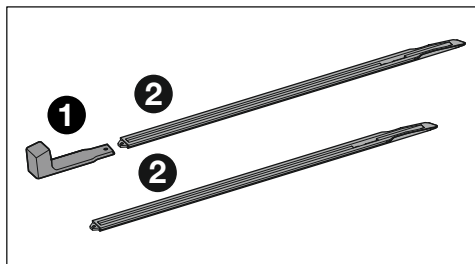
Installation accessories supplied

Install the refrigeration appliance in accordance with the installation instructions.

Levelling rails

Supplied from a niche height of 1400 mm.

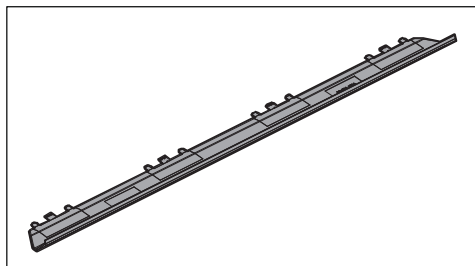
The noise level is reduced when they are installed.



1 – installation handle, 2 – levelling rails

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

Cover strip



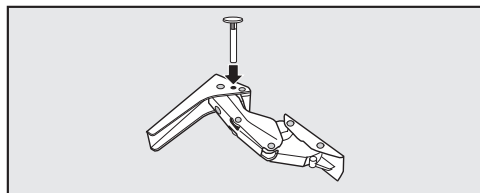
If the cover strip does not fit between the refrigeration appliance and the niche ceiling, it does not need to be fitted.

Limiting the opening angle of the appliance doors

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 refrigerator section door must be taken off in order to insert the locking pin in the upper door hinge of the freezer section door. The procedure for removing the refrigerator section door is described in the installation instructions.

The door hinges are set at the factory to enable the appliance doors 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 door hinge 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

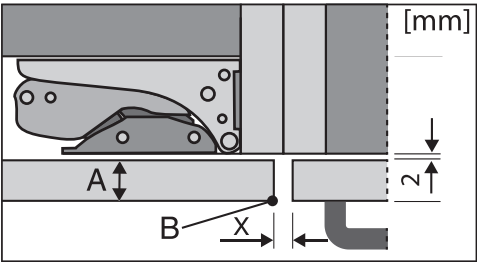
If the joint gap between the refrigeration appliance furniture door panel and adjoining kitchen furniture front or wall on the hinged side is too small, the appliance door may collide with it when opened.

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

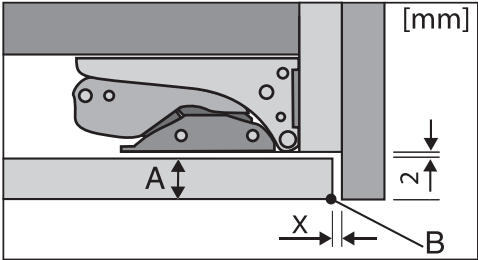
B = Edge radius

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 weights of the door panels in kg are:

Refrigeration appliance	Upper furniture door panel	Lower furniture door panel
KFNS 7785 D	18	12

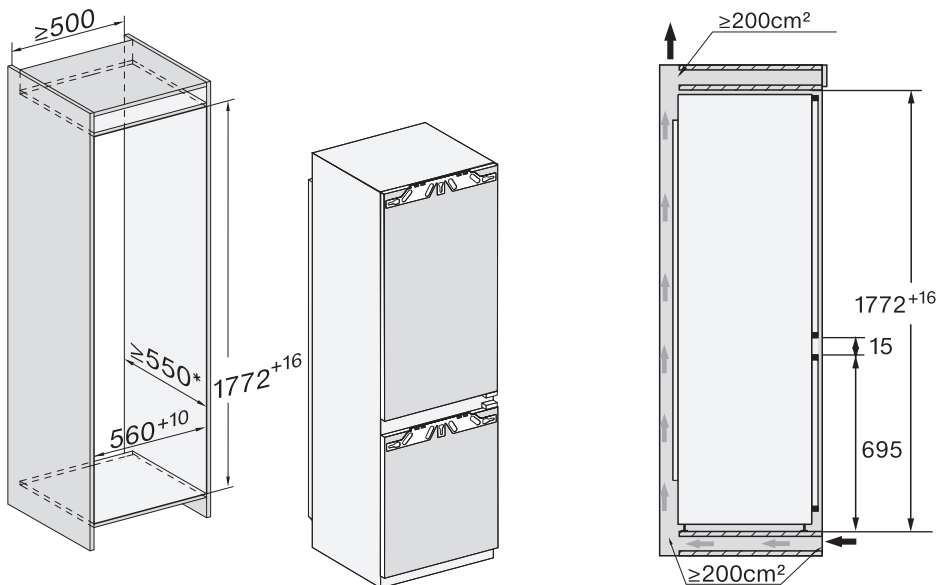
Installation

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.

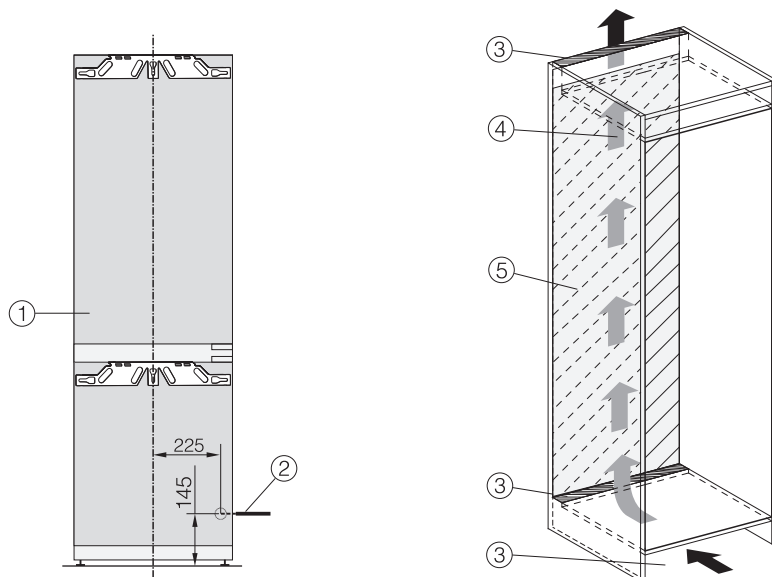
All dimensions are given in mm.



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 Power supply cord, length = 2200 mm
A longer power supply cord is available from Miele Customer Service.
- ③ Ventilation cut-out min. 200 cm²
- ④ Ventilation
- ⑤ No connections permitted in the rear panel

Installation

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).

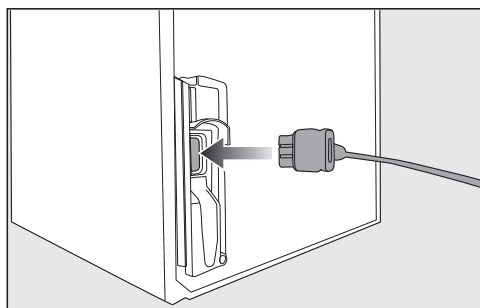
The data plate indicates the nominal power consumption and the connection data. Compare this information with the data of the on-site electrical connection. If in any doubt, consult a qualified electrician.

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

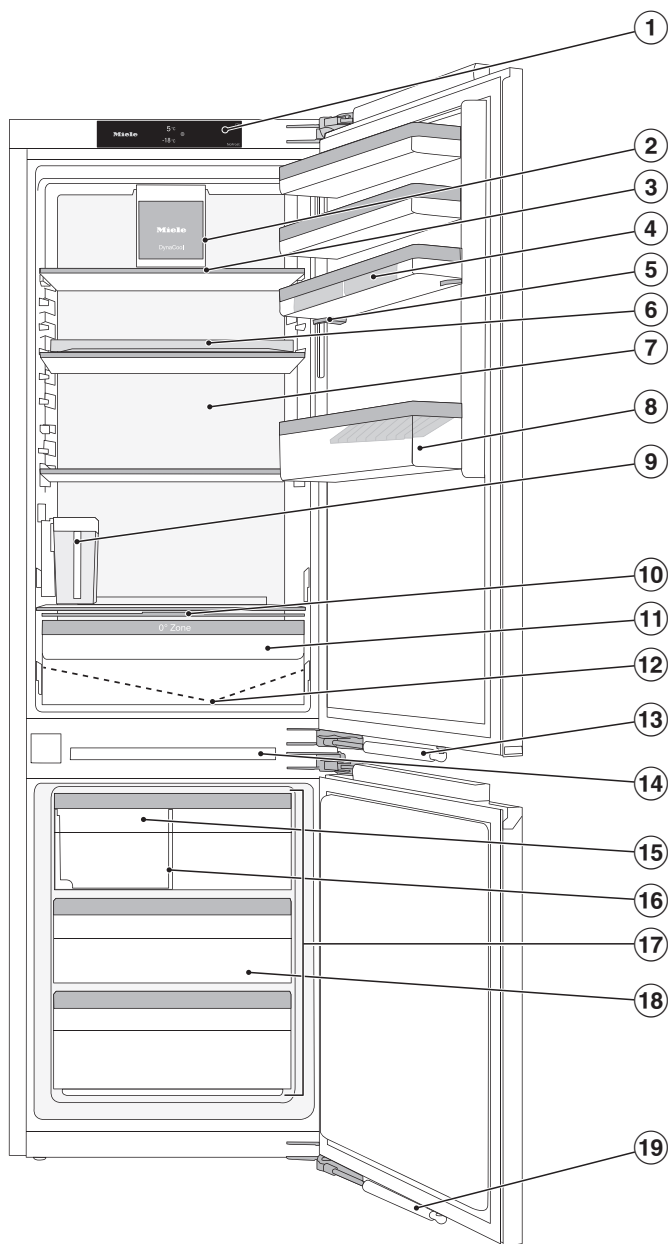


- Insert the plug connector into the back of the appliance.

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.



Picture shows an example of an appliance model.

Guide to the appliance

- ① Display
- ② Fan with lighting
- ③ Adjustable shelf with lighting (FlexiLight 2.0)
- ④ Egg tray
Clip the egg tray onto the rear edge of the door shelf.
- ⑤ Door shelf with fine adjustment:
You can adjust the height of the door shelf individually when loaded to create space for tall bottles.
- ⑥ Adjustable shelf with pivotable glass shelf (FlexiTray)
- ⑦ Dry rear wall for preventing the formation of condensation
- ⑧ Bottle shelf with bottle holder:
You can move the bottle holder to the right or left to create space for drinks cartons.
- ⑨ Water container for ice cube maker
- ⑩ Compartment cover for setting the humidity level in the DailyFresh drawer
- ⑪ DailyFresh drawer for fruit and vegetables (with moisture adjustment)
- ⑫ Condensate channel and condensate drain hole:
Condensate runs off and evaporates automatically.
- ⑬ Freezer section interior lighting
- ⑭ Ice cube maker with integrated ice cube tray and light
- ⑮ Ice cube drawer with adjustable partition
- ⑯ Freezer drawers

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 Temperature display for the freezer section
- ③ Settings mode sensor 
For adjusting various functions in Settings mode
- ④ Display for connection status
(only visible if networking has been set up)
- ⑤ 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.

Guide to the appliance

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 ice cube maker on and off (see “Making ice cubes”)	Off
	Switching the lock function on or off (see “Selecting further settings”)	 (Off)
	Switching the refrigeration appliance off (see “Switching on and 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
	Changing over the cooling circuit (technical measurement function, not relevant for the customer)	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

	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
	Setting the cleaning position of the ice cube tray (only appears if the ice cube maker is switched on) (see “Cleaning and care”)	—
	Switching Cleaning mode on or off (see “Cleaning and care” and “Selecting further settings”)	Off

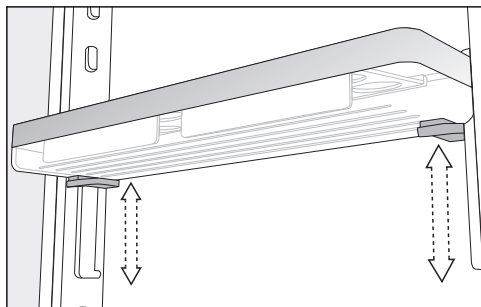
Guide to the appliance

Adjusting the interior fittings

Using the door shelf fine adjustment

Use the fine adjustment if you need a different height clearance on the door shelf/bottle shelf.

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



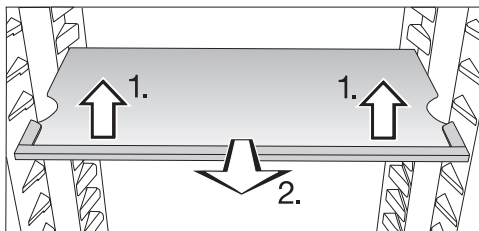
- Hold the door shelf in both hands, press the grey buttons on both sides under it and move it.

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.

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.

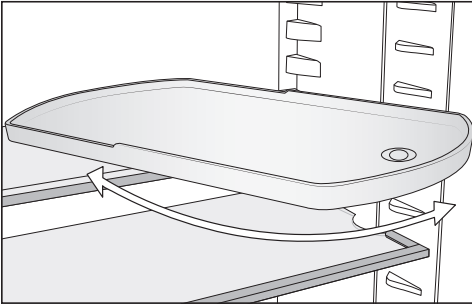
Make sure that the shelf with lighting clicks into position.

Stoppers prevent the shelves from being dislodged by mistake.

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.

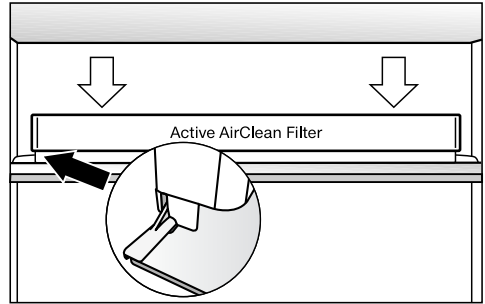
Flexible configuration of the freezer section (VarioRoom)

If you wish to freeze large items such as turkey or game, the upper freezer drawers and the glass plates between the drawers can be removed. This creates more volume and space for storing bulky and tall items of frozen food.

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)

Egg tray

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 the water container for the ice cube maker

- Fill the water container for the ice cube maker with fresh drinking water (see "Making ice cubes") and place the container in the refrigerator section.

Switching on the refrigeration appliance

- Open the appliance door.
- Tap the  symbol in the display.

The refrigeration appliance will start to cool and the interior lighting will come.

When the set freezer temperature is reached, the  symbol disappears, the temperature display for the freezer section lights up constantly and the alarm stops.

- If the alarm bothers you, tap the  symbol.

The alarm will stop.

The refrigeration appliance will gradually reach the preset temperatures.

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.

Do not place food in the freezer section until it has reached the preset temperature (min. -18 °C).

Switching off the refrigeration appliance

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

You can switch the entire refrigeration appliance off in Settings mode .

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

The cooling and interior lighting are switched off.

The  symbol will appear in the display.

Switching off the refrigerator section separately

The refrigerator section can be switched off without having to switch off the freezer section. This is useful, e.g. while on holiday.

- Touch the temperature display for the refrigerator section.
- Swipe right until  is shown in the middle.
- Tap .

The temperature display for the refrigerator section will go out.  will appear in the display.

The refrigerator section is switched off.

The temperature display for the freezer section remains lit up.

Switching the refrigerator section back on again separately

- Tap  in the temperature display for the refrigerator section.
- Tap .

The refrigerator section switches back on.

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.
- Empty the ice cube drawer.
- Take the water container for the ice cube maker 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.

It is also advisable to carry out the last instruction if you are switching off only the refrigerator section for a longer period of time.

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.

Switching on and off

- 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)



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

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

... in the freezer section

To freeze fresh food, a temperature of **-18 °C** is required. This will prolong the storage life of your food and retain its quality.

As soon as the temperature rises above -10 °C, the bacteria become active in the food again so it cannot be kept as long. For this reason, partially defrosted or defrosted food must not be refrozen. Food may be refrozen once it has been cooked, as the high temperatures achieved during cooking destroy most bacteria.

By keeping the freezer at a constant temperature of -18 °C and taking appropriate hygiene measures, you can maximize the storage life of your food and avoid food waste.

Temperature display

In normal operation, the temperature display shows the **current average refrigerator section temperature** and the **maximum freezer section temperature**.

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 in the refrigerator/freezer sections

- Touch the temperature display for the section you want to change.
- 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 refrigeration and freezer temperature in the refrigeration appliance.

Possible temperature settings

- Refrigerator section: 2 to 9 °C
- Freezer section: -15 to -26 °C

Operation

Temperature and door alarm

 Health risk due to consumption of spoiled food.

If the temperature in the freezer remains above -18 °C for a long time, the frozen food may start to defrost. This shortens the shelf life of the food.

Check whether the frozen food has started to defrost. If it has, check that the food is safe to use and if it is, use it as soon as possible or cook it before freezing it again.

Temperature alarm in the freezer section

The refrigeration appliance is equipped with a temperature alarm so that the temperature in the freezer section cannot rise unnoticed.

If the temperature becomes too warm, the  symbol will light up red in the temperature display of the freezer section.

An alarm will also sound until the cause of the alarm is rectified or the alarm is switched off.

The set temperature determines when the appliance recognises a temperature as being too warm.

The audible and visual signals will be activated in the following situations:

- You switch on the refrigeration appliance and the temperature in the freezer section differs greatly from the set temperature.
- A lot of warm room air enters the freezer as you are rearranging or taking out frozen food.
- You are freezing large amounts of food at once.
- You are freezing warm food.
- A power cut has occurred.
- The refrigeration appliance has a fault.

 Health risk due to consumption of spoiled food.

If the temperature in the freezer remains above -18 °C for a long time, the frozen food may start to defrost. This shortens the shelf life of the food.

Check whether the frozen food has started to defrost. If it has, check that the food is safe to use and if it is, then use it as soon as possible or cook it before freezing it again.

Switching the temperature alarm off early

Before you switch the temperature alarm off, you must determine the cause and rectify it.

You can switch the alarm off early if you wish.

■ Tap the  symbol.

The  symbol will go out and the alarm will stop.

The freezer section temperature display will flash for approx. 1 minute to show the warmest temperature measured so far. The current temperature then appears.

Door alarm

The refrigeration appliance is fitted with a door alarm to avoid increased energy consumption and refrigerated items becoming warm if the appliance door is left open.

If an appliance door is left open for a longer period of time,  will light up yellow in the relevant temperature display. An alarm will also sound and the interior lighting will flash.

The time before the door alarm is triggered can be changed (see “Selecting further settings”).

The door alarm’s audible signal can be switched off (see “Selecting further settings”).

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

Switching the door alarm off early

■ Tap the  symbol.

The alarm will stop, the  symbol will go out and the interior lighting will light up again constantly.

If the appliance door is not closed, the door alarm will sound again after around 1 minute.

Using SuperCool, SuperFreeze and DynaCool

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.

Operation

SuperFreeze ❄️

When switched on, the SuperFreeze function ❄️ can be used to rapidly reduce the temperature in the **freezer 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 before freezing fresh food. This helps food to freeze quickly and retain its nutrients, vitamins, flavours and appearance.

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

SuperFreeze should be switched on approx. **6 hours before** placing food in the freezer section. When freezing the **maximum amount of food**, the SuperFreeze function ❄️ should be switched on **24 hours beforehand**.

The SuperFreeze function ❄️ will switch itself off automatically after a maximum of 72 hours. The appliance will then run at normal power again. The quantity of fresh food placed in the freezer will determine the duration before it switches off.

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

You do not need to switch on the SuperFreeze function:

- when placing food in the freezer that is already frozen.
- when freezing only up to 2 kg fresh food daily.

Switching SuperFreeze ❄️ on and off

- Touch the temperature display for the freezer section.
- Tap ❄️ to switch the SuperFreeze function on and off again.

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

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

DynaCool 🌀

When the DynaCool function 🌀 is not switched on, the natural circulation of air in the appliance will cause different temperature zones in the fridge, as the cold, heavy air will sink to the lowest section of the appliance. Make use of the different temperature zones when placing food in the refrigerator (see "Storing food in the refrigerator section").

However, if you are storing a large amount of similar food in the refrigerator at any one time, e.g. after your weekly shop, it is a good idea to switch on DynaCool. This way you can distribute the temperature on all the adjustable shelves inside the appliance more evenly so that all the food in the refrigerator section will be chilled to about the same degree. The temperature can be set as usual with the temperature control.

Also switch on the DynaCool function 🌀 when:

- the ambient temperature is high (above approx. 35 °C)
- the humidity levels are high (e.g. in the summer)

The fan will always switch on automatically when the compressor switches on.

Useful tip: As the energy consumption increases when DynaCool  is switched on, you should switch the DynaCool function  off again under normal conditions.

To save energy, the fan switches off automatically when the door is open.

Switching DynaCool on and off

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

When the DynaCool 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 dynamic cooling. When the fan is running, the cold is evenly distributed in the refrigerator section. The difference between the various temperature zones is less pronounced.

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 DailyFresh drawer and at the back of the appliance.

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.

Therefore, you should use these areas 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 DailyFresh drawer). This will prevent food odours from

Operation

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.

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.

Protein rich food

Please note that foods rich in protein deteriorate faster than others. Shellfish, for example, deteriorates faster than fish, and fish deteriorates faster than meat.

Storing food in the DailyFresh drawer

The DailyFresh drawer provides good storage conditions for fruit and vegetables.

The humidity level in the DailyFresh drawer can be regulated to suit the food being stored. Food retains its own moisture if stored at a higher humidity and does not dry out as quickly. The temperature is approximately equivalent to the temperature in the refrigerator section.

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.

Adjusting the humidity level in the DailyFresh drawer for fruit and vegetables

The moisture level greatly depends on the type and quantity of food being stored, if stored unwrapped. If the quantity of food being stored in this compartment is small, the humidity level may be too low.

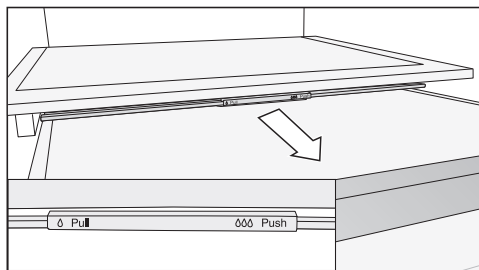
Useful tip: If you are only storing a small amount of food, wrap it in airtight packaging.

Selecting low humidity ∆

The appliance is delivered with increased humidity and the compartment cover pushed backwards ∆∆∆.

Only change this default setting if the humidity level in the DailyFresh drawer is too high.

- Open the DailyFresh drawer.

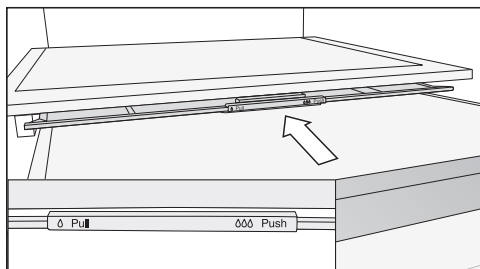


- Pull the compartment cover forwards as far as it will go.

The compartment cover is open and the humidity decreases ∆.

Selecting increased humidity ∆∆∆

- Open the DailyFresh drawer.



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

The compartment cover is closed and the humidity remains in the compartment ∆∆.

Freezing and storing fresh food

Before placing food in the appliance

- When freezing more than 2 kg of fresh food, switch on the SuperFreeze function ❄ 6 hours before placing the food in the freezer.
- When freezing even larger amounts of food, switch on the SuperFreeze function ❄ 24 hours before placing the food in the freezer.

This helps food which is already stored in the freezer to stay frozen.

- Only freeze food which is fresh and in good condition.

Please note that some food is not suitable for freezing. These include, for example, vegetables that are usually eaten raw, such as lettuce or radishes.

Useful tip: To retain colour, taste, aroma, and vitamin C, vegetables should be blanched before they are frozen. To blanch, immerse the trimmed and washed vegetables in boiling water for 2-3 minutes. Remove and plunge into ice-cold water to cool quickly. Drain and pack ready for freezing.

Placing food in the freezer

⚠ Risk of damage due to heavy loads.

Loading food which is too heavy can cause damage to the freezer drawers/glass shelves.

Do not exceed the relevant maximum load:

Freezer drawer = 12 kg

Glass shelf = 35 kg

Unfrozen food should not touch frozen food as this will cause the frozen food to begin to thaw.

- To prevent food sticking together when frozen, make sure that the packaging and containers are dry.

To ensure that food freezes through to the core quickly, do not exceed the following packaging and container sizes:

- Fruit and vegetables: max. 1 kg
- Meat: max. 2.5 kg

– Freezing small amounts of food

Divide the food between all the freezer drawers.

- Always place the food to be frozen as far back as possible in the freezer drawer – close to the rear panel – so that it freezes through to the core as quickly as possible.

Operation

– Freezing the maximum amount of food (see data plate)

Divide the food between all the freezer drawers.

- Always place the food to be frozen as far back as possible in the freezer drawer – close to the rear panel – so that it freezes through to the core as quickly as possible.

Cooling drinks quickly

To cool drinks quickly in the refrigerator section, switch on the SuperCool function .

If you want to cool a large amount of drinks, or if you want to cool drinks in the freezer section, select Party mode  in Settings mode .

When cooling drinks quickly in the freezer, make sure bottles are not left in for **more than one hour**. Otherwise they could burst, causing injury or damage.

Making ice cubes

Water container

 Danger to health and property due to contaminated water.

The water quality must conform to the requirements for drinking water in the country in which the refrigeration appliance is being installed.

Only use cold, fresh drinking water to fill the water container.

 Risk of damage due to incorrect operation.

Liquids containing sugar, such as soft drinks, fruit juice and syrup or concentrate diluted with water, can damage the water container pump and the ice cube maker.

Hot or boiling water can damage the water container.

Only use cold, fresh drinking water to fill the water container.

 Risk to health due to contaminated water.

Bacteria can develop in water which has been sitting in the water container or the water supply lines for several days. This poses a risk to your health.

Change the water in the water container **every day**.

You should also always empty and refill it before switching on the ice cube maker to ensure that the ice cubes are made with fresh water.

Clean the water container and fill it with fresh drinking water if the refrigeration appliance or the refrigerator section has been switched off for an extended period of time (more than 48 hours).

The water container in the refrigerator section supplies the ice cube maker in the freezer section with water.

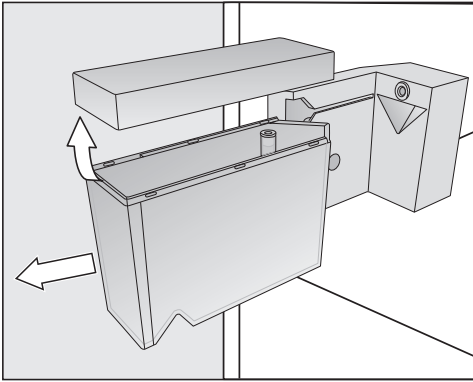
You can also use the cooled water in the water container at any time.

The water container holds approx. 1 litre of water.

Clean the water container before switching off the ice cube maker for an extended period of time. Dry the water container carefully.

Filling the water container

- Switch the appliance on.



- Pull the water container forwards to remove it.
- Clean the water container thoroughly with water.
- Fill the water container with fresh, cold drinking water.
- Place the filled water container back into its holder and push it all the way in.
Make sure that the water container has locked into position and is sitting correctly in its niche.

Ice cube maker

Check and pay attention to the following before switching the ice cube maker on:

- The ice cube maker must be clean.
- The water container must have been cleaned, filled and inserted in the refrigerator section.
- The refrigeration appliance must be switched on.
- The ice cube drawer contains an adjustable partition. You can adjust the size of the area in which the ice cubes will collect depending on the amount of ice you require.

- The drawer area below the ice cube maker must be empty.
- Ice cubes can only be made when the ice cube drawer is completely closed.

 Risk to health due to contaminated water.

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

Throw away the first 3 batches of ice cubes made after the ice cube maker is started up, as the water will have been used for the initial rinsing of the water supply line.

This applies to the initial commissioning as well as when using the ice cube maker again after it has been switched off for an extended period of time (more than 48 hours).

When using the appliance for the first time, it can take up to 24 hours for the first ice cubes to drop out of the ice cube maker and collect in the drawer. After the ice cube maker has been switched off and on again, this process lasts max. 6 hours.

Only make normal domestic quantities of ice cubes with the ice cube maker. The ice cube maker can make up to approx. 1.2 kg of ice cubes in 24 hours. The amount of ice cubes made by the appliance depends on the temperature in the freezer zone. **The lower the temperature, the more ice cubes are produced.**

Operation

Switching the ice cube maker on/off

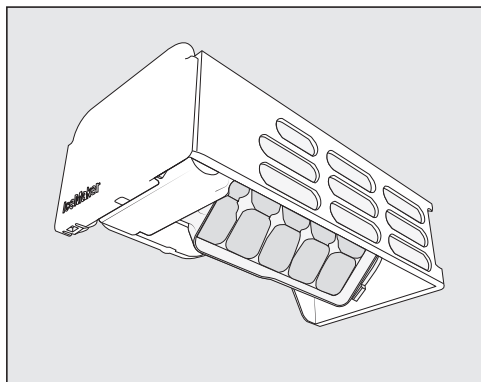
- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .

 will light up orange when the ice cube maker is switched on.

Once the freezer zone has cooled down to its set temperature, the ice cube maker will fill with water.

The ice cube maker can be switched off independently of the freezer zone if you do not want the appliance to make any ice cubes.

If the ice cube maker is switched off, food up to a maximum height of 10 cm can be placed in the ice cube drawer and frozen.



As soon as ice cubes are produced, they will empty automatically from the integrated ice cube tray and into the drawer. The ice cube tray cannot be removed.

Ice cube production is halted automatically when the ice cube drawer is full. The drawer will not fill up to the top edge.

Useful tip: Empty the ice cube drawer at regular intervals, or if you have not produced any ice for more than a week. This will ensure that you always have fresh ice cubes, and the ice cubes will not clump together.

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 recommended if you wish to chill or freeze large amounts of fresh food or drink quickly or want to make ice cubes.

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 following are switched on automatically:

- The DynaCool , SuperCool  and SuperFreeze  functions
- The ice cube maker (ice cubes will be produced)

Party mode  cannot be switched on if the refrigerator section is switched off or 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 to a temperature of 15 °C. In this way, the refrigerator section remains in operation whilst saving energy.

The freezer section remains switched on at the previously set temperature.

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.

Selecting further settings

- Tap .
- Swipe left or right until  is shown in the middle.
- 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 for the section you want to adjust.
- 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 appliance doors are 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.

Selecting further settings

- Tap .

 lights up orange.

- Tap on the  symbol in Settings mode .

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  symbol.

Selecting further settings

- 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.

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.

Selecting further settings

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 .
- 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

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”).

Selecting further settings

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.

Defrosting

Refrigerator section and DailyFresh drawer

The refrigerator section and the DailyFresh drawer defrost automatically.

Freezer section

The refrigeration appliance is equipped with a NoFrost system that defrosts the freezer section automatically.

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.

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

Cleaning the refrigerator section only:

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 freezer section/the entire refrigeration appliance:

- Switch off the refrigeration appliance.

The  symbol appears in the display and the cooling system is switched off.

- Take any food out of the freezer section/refrigeration appliance 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.

Cleaning and care

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
- Door shelf with fine adjustment
- The plastic parts of the adjustable shelf with pivotable glass shelf (FlexiTray)
- the adjustable shelf with printing
- All drawers and compartment covers (these vary depending on model)

- the flexible bottle rack (available as an optional accessory)
- Organisation box (available as an optional accessory)

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
- The water container and its lid
- Shelves and bottle shelves in the appliance door (without stainless steel trim)
- The adjustable shelves (with the trim removed and without the printing)
- The guide rails for the door shelf with fine adjustment
- The glass shelves (without protective trims)
- The partition for the ice cube drawer
- The holder for the charcoal filters (optional accessory)

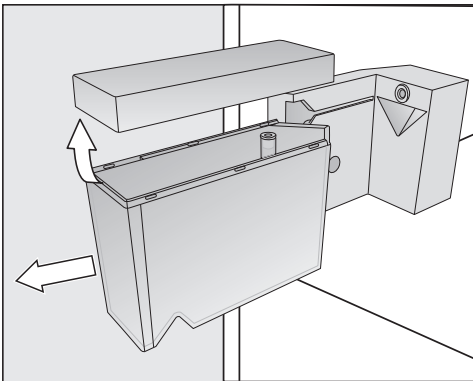
Removing and dismantling accessories for cleaning

Removing and dismantling the water container for the refrigerator section

⚠ Risk to health due to contaminated water.

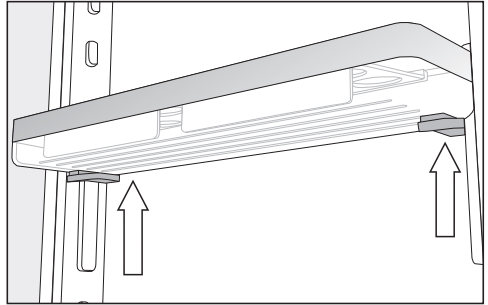
Bacteria can develop in water which has been sitting in the water container or the water supply lines for several days. This poses a risk to your health.

Clean the water container and fill it with fresh drinking water if the refrigeration appliance or the refrigerator section has been switched off for an extended period of time (more than 48 hours).



- Pull the water container forwards to remove it.

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.
- 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.

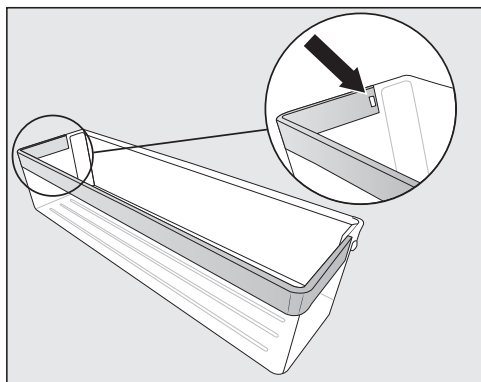
Dismantling the door shelf/bottle shelf

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.

Cleaning and care



- 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.

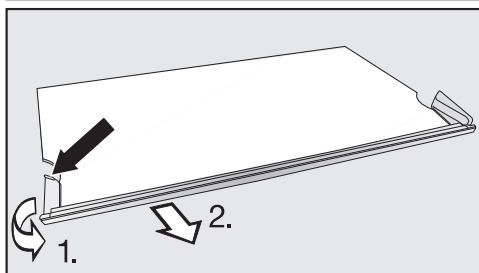
Remove the stainless steel strip or stainless steel strip with LED lighting before cleaning the adjustable shelf.

- 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.

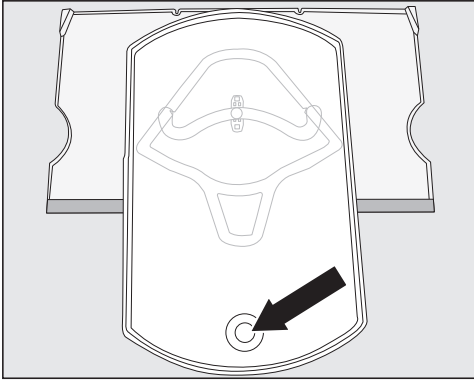
Dismantling the adjustable shelf with pivotal glass shelf (FlexiTray)

⚠ Danger of injury from dropping the glass shelf.

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

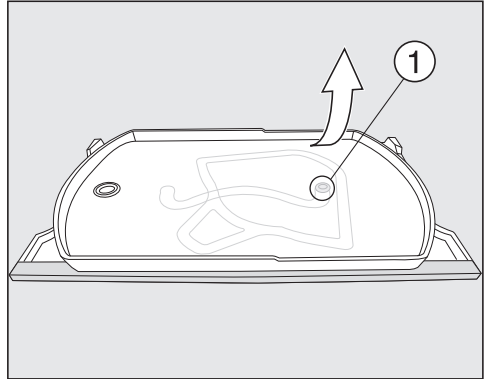
Keep hold of the pivotal glass shelf when removing the adjustable shelf.

- 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.

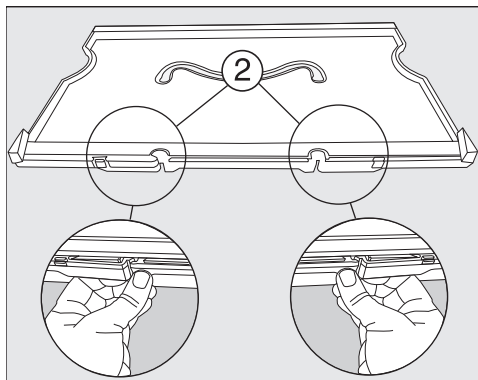
You can now dismantle all the parts and clean them.

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.

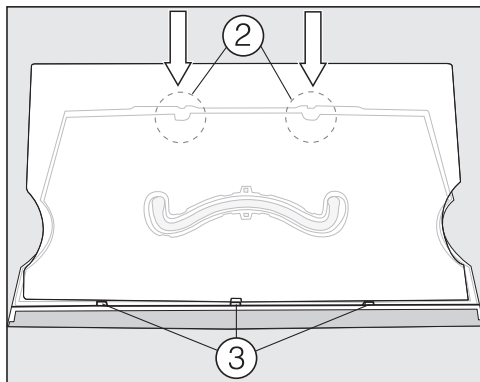


- Release the retainers ② and lift the plastic strip up.

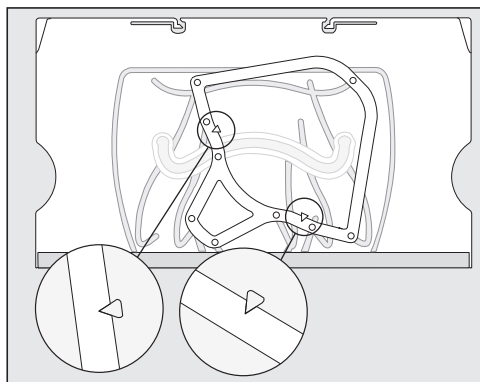
The glass panel comes loose. Both parts can now be cleaned.

Assembling the adjustable shelf with pivotable glass shelf (FlexiTray)

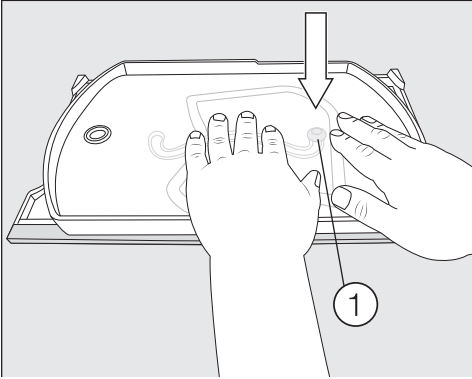
- Put the plastic adjustable shelf down on the worktop so that the recess is at the top and the stainless steel strip is at the front.



- 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.



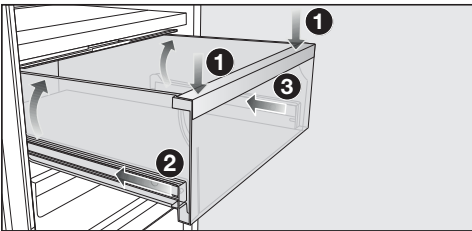
- Place the frame on the adjustable shelf so that the arrows on the adjustable shelf line up with the recesses on the frame.



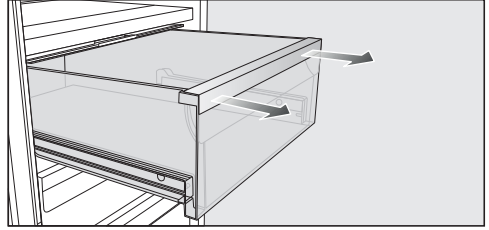
- Take hold of the tray with the fastener facing downwards and push the fastener firmly into the circular recess at the end of the runner guide ①.
- Place the glass shelf in the tray.

Removing the drawers from the refrigerator section

- Pull the drawer halfway out.



- Push the drawer down at the front ① until it lifts up at the back. Keep pushing the drawer down.
- Now carefully insert the left ② and then the right ③ runner by approx. 2 cm.



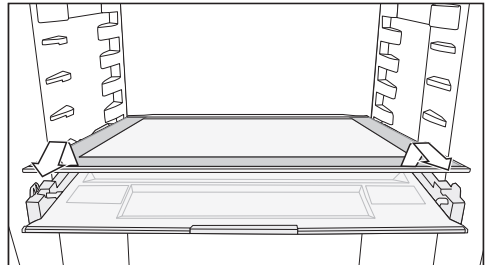
- Using both hands, pull the drawer firmly forwards.

Push in the telescopic runners fully to avoid damaging them.

Fitting the drawers

- Place the drawer on the fully retracted telescopic runners.
- Push the drawer into the refrigeration appliance until it clicks into position.

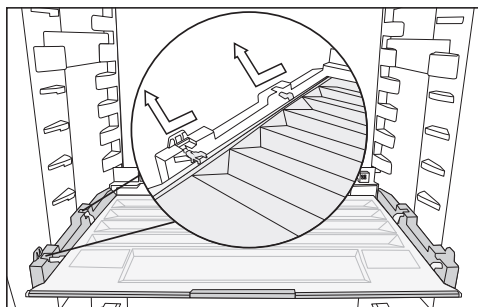
Removing the dividing plate



- Remove the dividing plate.
- After cleaning, slide the dividing plate back in again.

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.

Removing the drawers and glass plates from the freezer section

Removing the drawer on telescopic runners

- Pull the drawer out as far as it will go.
- Holding the sides of the drawer at the back, lift it up and then forwards and out.

Push in the telescopic runners fully to avoid damaging them.

Refitting the drawer

- Place the drawer on the fully retracted telescopic runners.
- Push the drawer into the freezer section until it clicks into position.

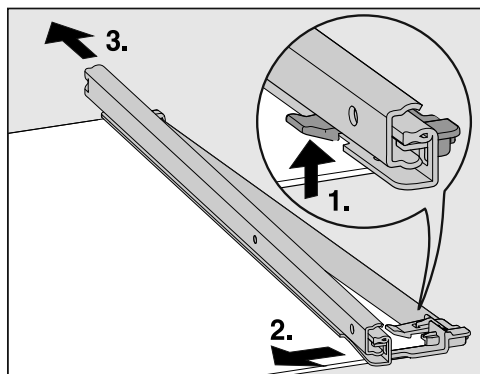
Removing the bottom drawer

- Lift the drawer at the front and pull it out.

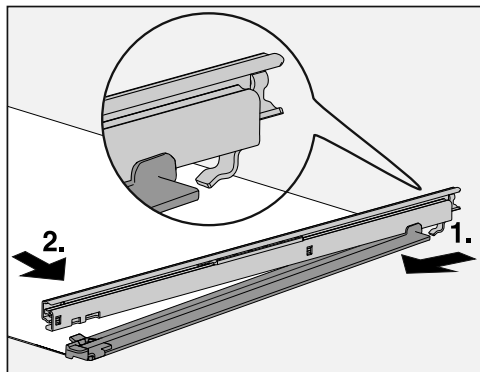
Removing the glass plate

- Pull the glass plate and telescopic runners out.

Removing the telescopic runners from the glass plate



- To remove the telescopic runners:
 1. Push the retainer upwards.
 2. Push the telescopic runner to the side.
 3. Then pull the telescopic runner off to the rear.
- Pull off the protective trim at the front and back of the glass plate.
- After cleaning the glass plate, reattach the protective trim.



- To attach the telescopic runners to the glass plate:
 1. Hook the telescopic runner on at the rear.

2. Then clip the retainer into position at the front.

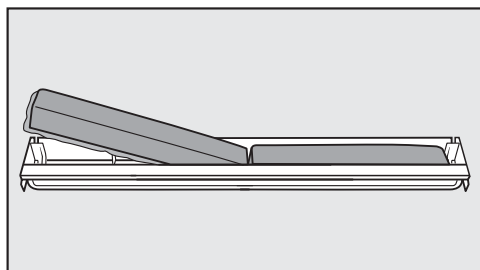
Replacing the charcoal filters (optional accessories)

Replace the charcoal filters in the holder every 6 months.

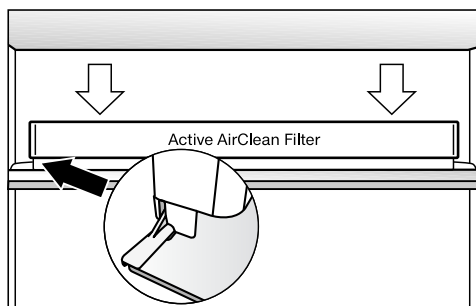
The  symbol in the start display reminds you that the charcoal filter needs to be changed.

Replacement KKF-RF charcoal filters can be obtained from Miele or the Miele online shop.

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



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



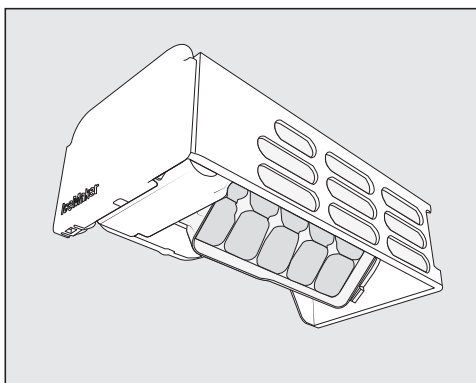
- Place the holder in the middle of the protective strip at the back of the adjustable shelf so that it clicks into position.
- Touch the  symbol on the display to confirm that the filters have been replaced.

The change charcoal filters indicator will go out and the counter is reset.

The  symbol will go out in the start display.

Cleaning the ice cube tray

The ice cube tray **cannot be removed** and therefore has to be moved into the cleaning position.



Cleaning and care

Clean the ice cube tray:

- before switching off the ice cube maker for a long period of time.
- regularly, to remove ice and water residues.

Selecting the cleaning position ⑤ for the ice cube tray

Before selecting the cleaning position for the ice cube tray, check the following:

- The ice cube maker is switched on.
- The ice cube drawer is empty and in position.
- Tap .
- Swipe left or right until ⑤ is shown in the middle.
- Tap ⑤.

It will take some time to move the ice cube tray into the cleaning position.

Once the ice cube tray has stopped moving, the  symbol will appear in the display.

- To leave this Settings level, tap .
- Remove the ice cube drawer.
- Clean the ice cube tray and the ice cube drawer with lukewarm water and a little washing-up liquid. Wipe thoroughly with clean water and dry with a cleaning cloth.
- Insert the ice cube drawer back in the appliance.
- After cleaning, tap .

You will hear the ice cube tray return to its original position.

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 openings

- The ventilation openings should be cleaned on a regular basis with a feather duster 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 SuperFreeze  function on for a while so that the freezer section can cool down quickly.
- Switch the SuperCool  function on for a while so that the refrigerator section can cool down quickly.
- Place food in the refrigerator section.
- Close the appliance doors.
- Once the freezer section has reached the required temperature, place the frozen food back in the freezer drawers in the freezer.

- Switch the SuperCool ❄️ function off once food and drinks are sufficiently chilled.
- Switch the SuperFreeze ❄️ function off as soon as the temperature in the freezer section is a constant -18 °C or colder.

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 doors have been opened too frequently, or large amounts of fresh food have been placed in the appliance. ■ Only open the appliance doors when necessary and for as short a time as possible.
	The appliance doors are not closing fully. The temperature in the refrigeration appliance is dropping.

Problem	Possible cause and remedy
	■ Check that the appliance doors are seated correctly and use the screws in the hinges to adjust them if necessary.
	The appliance doors are not closed properly. If a thick layer of ice has already formed, this will affect cooling and increase energy consumption. ■ Always close the appliance doors 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.
	A large amount of food has been placed in the freezer at once. ■ Refer to the instructions in “Operation – Freezing and storing fresh food”.
	The SuperCool ❄️ function is still switched on. ■ Switch off the SuperCool ❄️ function earlier to save energy.
	The SuperFreeze ❄️ function is still switched on. ■ Switch off the SuperFreeze ❄️ function earlier to save energy.

Problem solving guide

Problem	Possible cause and remedy
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.
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.
Food has frozen together.	The food packaging was not dry when loaded in the freezer. ■ Use a blunt instrument, e.g. a spoon handle or plastic scraper, to prise it apart carefully.
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 the  symbol. ■ Swipe left or right until the  symbol is shown in the middle. ■ Tap the  symbol. ■ Select the volume you want by swiping the segment bar to the right. ■ Confirm the setting you want by tapping the segment bar. When the alarms and buzzers are switched on, the  orange symbol will light up.

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.
 lights up yellow in the display and a buzzer sounds.	The drawer for the ice cube maker is full. ■ Remove the drawer and empty it.
The  symbol is lit up yellow in the temperature display for the refrigerator section and/or the freezer section; additionally, an alarm is sounding and the interior lighting is pulsating.	The door alarm has been activated. ■ Touch the  symbol in the display for several seconds. The alarm will stop, the  symbol will go out and the interior lighting will light up again constantly. ■ Close the relevant appliance door.

Message	Possible cause and remedy
The   symbol lights up red in the freezer section temperature display and an alarm also sounds.	The temperature alarm has been activated; the temperature in the freezer section has risen higher than the temperature set. Possible reasons for this include: – The appliance door has been opened too frequently. – A large quantity of fresh food has been placed in the freezer without switching on the SuperFreeze function. – A prolonged power cut has occurred. – The refrigeration appliance has a fault. ■ Tap the   symbol. The alarm message is confirmed: the   symbol will go out and the alarm will stop. The warmest temperature recorded in the freezer section will flash for about 1 minute in the display. Then the temperature display will change to the current temperature in the freezer section. You can exit the flashing temperature display early: ■ Touch the temperature display for the freezer section. The warmest temperature displayed will disappear. The temperature display will revert to showing the current temperature in the freezer section. ■ Rectify the cause of the alarm. ■ Depending on the temperature displayed, you should check whether food in the freezer has started to thaw or has defrosted. Defrosted food may only be refrozen after it has been cooked.
 lights up yellow in the display and a buzzer sounds.	There is not enough water in the water container. ■ Fill the water container with fresh drinking water. The drawer of the ice cube maker is not closed properly. ■ Push the drawer all the way in. The water container is not fitted correctly. ■ Refit the water container, making sure it clicks into position correctly.

Problem solving guide

Message	Possible cause and remedy
The  symbol lights up red in the display and an alarm sounds.	Indication of a power cut: the temperature in the freezer section over the last few days or hours has risen too high because of a power cut or interruption to the power supply. ■ Tap the  symbol. The fault message is confirmed: The  symbol will go out and the alarm will stop. The warmest temperature recorded in the freezer section will flash for about 1 minute in the temperature display for the freezer section. Then the temperature display will change to the current temperature in the freezer section. You can exit the flashing temperature display early: ■ Touch the temperature display for the freezer section. The warmest temperature displayed will disappear. The temperature display will revert to showing the current temperature in the freezer section. The refrigeration appliance will go back to the last temperature setting when the power is restored. ■ Rectify the cause of the alarm. ■ Depending on the temperature displayed, you should check whether food in the freezer has started to thaw or has defrosted. Defrosted food may only be refrozen after it has been cooked.

Message	Possible cause and remedy
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.
  lights up red in the display and an alarm also sounds.	There is a fault with the ice cube maker. ■ Tap   in the display to switch the alarm off. ■ Contact Customer Service.

Problems with the ice cube maker

Problem	Possible cause and remedy
The ice cube maker will not switch on.	The refrigeration appliance/freezer section has not been switched on. ■ Switch on the refrigeration appliance/freezer section.

Problem solving guide

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	Possible cause and remedy
The interior lighting is not working.	The refrigeration appliance is not switched on. ■ Switch the appliance on.
	Sabbath mode  is switched on: the display is black and the refrigeration appliance is cooling. ■ Touch OK.  will appear in the display. ■ Touch OK.
	When the Sabbath mode function  is switched on, a dot appears in the upper corner of the display •. ■ Touch OK.
	When the Sabbath mode function  is switched off, the dot in the upper corner of the display goes out.
	To avoid overheating, the interior lighting switches itself off automatically after approx. 15 minutes if the door is left open. If this is not the case, there is a fault. ■ Call Miele.

Problem solving guide

Problem	Possible cause and remedy
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.
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).	

Problem solving guide

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 a fault 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. Both of these can be found on the data plate inside the refrigeration appliance or, depending on the model, in the settings mode under information **i**.

Warranty

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

For further information, please refer to your warranty booklet.

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