


Operating instructions


















Fridge-freezer




To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions before it is installed and used for the first time.

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Warning and Safety instructions

This refrigeration appliance complies with current safety requirements. Inappropriate use can, however, lead to personal injury and material damage.

Please read the operating and installation instructions carefully before using the refrigeration appliance for the first time. They contain important information on safety, installation, use and maintenance. This is to protect yourself from injury, and from damaging your refrigeration appliance.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow all information provided on installing the refrigeration appliance, as well as the 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 refrigeration appliance is intended for use in the home and in similar environments, for example

- in shops, offices and similar work settings
- by the guests in hotels, motels, bed & breakfasts and other typical home settings.

This refrigeration appliance is not intended for outdoor use.

► This appliance is intended for domestic use only for cooling and storing food and drink 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.

Warning and Safety instructions

► This refrigeration appliance is not suitable for storing and keeping cool medicines, blood plasma, laboratory preparations or similar substances or products that are subject to the Medical Device Directive. Incorrect use of the refrigeration appliance for such purposes may cause deterioration of the items stored. The refrigeration appliance is also not suitable for use in areas where there is a risk of explosion.

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

► The appliance can only be used by people with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, if they are supervised whilst using it, or have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation.

Safety with children

► Children under 8 years of age must be kept away from the refrigeration appliance unless they are constantly supervised.

► Children 8 years and older may only use the appliance unsupervised if they have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation.

► Children must not be allowed to clean or maintain the appliance unsupervised.

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

► Danger of suffocation! Whilst playing, children could become entangled in packaging (such as plastic wrapping) or pull it over their head and suffocate. Keep packaging material away from children.

Technical safety

► The coolant circuit has been checked for leaks. The refrigeration appliance complies with statutory safety requirements and the appropriate EU directives.



Warning and Safety instructions

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

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, this cannot be avoided, but it does 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 damage:

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

► The more refrigerant there is in a refrigeration appliance, the larger the room it should be installed in. 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.

► 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 on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.

The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

► If the electrical connection cable supplied is damaged, it must only be replaced by an original spare part to prevent a hazard for the user. Miele can only guarantee the safety of the appliance when original Miele spare parts are used. For safety reasons, such replacement may only be carried out by a qualified specialist or the Miele Customer Service Department.

► Do not connect the appliance to the mains electrical supply by a multi-socket adapter or extension lead. These are a fire hazard and do not guarantee the required safety of the appliance.

► If moisture gets into electrical components or into the mains connection cable, 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 utility room).

► This appliance must not be used in a non-stationary location (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 after it has been built in.

► The appliance must be isolated from the electricity supply during installation, maintenance and repair work.

► Unauthorised installation, maintenance and repairs can cause considerable danger for the user.

Installation, maintenance and repairs must only be carried out by a Miele authorised technician.

Warning and Safety instructions

- ▶ While the appliance is under warranty, repairs should only be undertaken by a Miele authorised service technician. Otherwise the warranty is invalidated.
- ▶ Please note the following advice for ice cube production:
 - Only use cold, fresh tap 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 in this appliance. This could damage the refrigeration appliance.
- ▶ Faulty components must only be replaced with genuine Miele original spare parts. Miele can only guarantee the safety standards of the appliance when 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 fitted by a Miele authorised technician or by the Miele Customer Service Department. This refrigeration appliance contains several light sources with at least energy efficiency class F.
- ▶ In areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings clean at all times. Any damage caused by cockroaches or other vermin will not be covered by the warranty.

Proper installation

- ▶ When installing the refrigeration appliance, it is a mandatory requirement to follow the installation instructions supplied with it.
- ▶ Always wear protective gloves when transporting and installing the refrigeration appliance.
- ▶ Two people are required to install the refrigeration appliance.
- ▶ Change the door hinging (if necessary) as described in the installation instructions supplied with the appliance.

Warning and Safety instructions

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

Correct use

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

► Do not cover or block the air vents as this could impair the efficiency of the appliance, increase the electricity consumption and could cause damage to the components.

► If storing food which contains a lot of fat or oil in the appliance or the door, make sure that it does not come into contact with plastic components as this could cause stress cracks or break the plastic.

► Risk of fire and explosion. Do not store explosive materials in the refrigeration appliance or any products containing propellants (e.g. spray cans). Electrical components can cause flammable mixes of gases to ignite.

► Danger of explosion. Do not operate any electrical equipment (e.g. an electric ice-cream maker) inside the refrigeration appliance.
Danger of sparking and explosion.

► Danger of injury and damage to the appliance. Do not store cans or bottles containing carbonated drinks or liquids which could freeze in the freezer zone. Otherwise they could burst.

► Danger of injury and damage to the appliance. When cooling drinks quickly in the freezer zone, make sure bottles are not left in for more than one hour. Otherwise they could burst.

► 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 food can cause frost burn to the lips and tongue.

► Do not refreeze partially or fully defrosted food. Consume defrosted food as soon as possible, as it will lose its nutritional value and spoil if left for too long. Defrosted food may only be re-frozen after it has been cooked.

► Observe the manufacturer's "use-by" dates and storage instructions given on food to avoid the 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.

Accessories and spare parts

► Only use original Miele accessories. If other parts are used, warranty, performance and product liability claims will be invalidated.

► Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your refrigeration appliance.

Cleaning and care

► Throw away the first 3 batches of ice to rinse the ice cube maker and the water pipes. Do this:

- before using for the first time
- if the ice cube maker has not been used for a long time
- regularly when in continuous use (at least once a month) to remove ice residues from the system (to avoid a blockage of the water supply)
- before switching off the ice cube maker for a long period of time

► Rinse the ice cube maker by filling the water container with hand-hot drinking water only. Do not use hot or boiling water. Do not add any detergents such as washing-up liquid.

► 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 or defrost this appliance.

Steam could reach 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,
- separate frozen food or remove ice trays.

Warning and Safety instructions

- ▶ Do not 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, as they could contain substances which could damage the plastic parts or which might cause the build-up of gases and pose a danger to health.

Transport

- ▶ Always transport the appliance in an upright position and in its original transport packaging to avoid damage in transit.
- ▶ Danger of injury and damage to the appliance. 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 appliance and could suffocate.
 - Remove the appliance doors.
 - 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 will prevent the risk of children playing accidentally locking themselves in and endangering their lives.
- ▶ Risk of electric shock!
 - Cut the plug off the mains connection cable.
 - Cut the mains connection cable off the old appliance.
- ▶ Dispose of the plug and mains connection cable 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 may ignite if they come into contact with an external heat source.

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

Warning and Safety instructions

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

Symbol on the compressor (depending on model)

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



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

Caring for the environment

Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage. The packaging material used is selected from materials which are environmentally friendly for disposal and can generally be recycled.

Recycling the packaging material reduces the use of raw materials. Use material-specific collection points for valuable materials and take advantage of return options. Your Miele dealer will take the packaging material away.

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 household waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with 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.


Instead, please make use of officially designated collection and disposal points to dispose of and recycle electrical and electronic appliances in your local community, with your dealer or with Miele, free of charge. By law, you are solely responsible for deleting any personal data from the old appliance prior to disposal. You are legally obliged to remove any old batteries which are not securely enclosed by the appliance and to 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 poses no risk to children while being stored for disposal.

Installation site

 Risk of damage and danger of 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. The refrigeration appliance must be secured in its building-in niche in accordance with the operating and installation instructions.

 Fire risk and risk of damage from appliances which give off heat.

Appliances which give off heat can catch fire and set fire to the refrigeration appliance.


This refrigeration appliance must not be installed underneath a hob.

 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.

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

 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(s) closes (close) properly and the refrigeration appliance is installed in accordance with these installation instructions. It is essential to comply with the specified ventilation cutout requirements.

When deciding on the installation site, please bear in mind that your refrigeration appliance will use more energy if installed near to a heater, a cooker or other appliance that gives off heat. Avoid direct sunlight.

The higher the ambient temperature, the longer the compressor runs and the higher the energy consumption is.

Installation

When installing the refrigeration appliance, please note the following:

- The socket must be easily accessible in an emergency, not concealed behind the appliance.
- The plug and mains connection cable must not touch the rear of the refrigeration appliance as they could be damaged by vibrations from the appliance.
- Other appliances must also not be plugged into a socket located directly behind the refrigeration appliance.
- When installing the refrigeration appliance, make sure that the mains connection cable does not get trapped or damaged.
- Do not position or operate multi-socket adapters, distributor strips or other electronic devices (e.g. halogen transformers) at the rear of the appliance.
- The floor at the installation site must be horizontal and level and must be as high as the surrounding floor.

Side-by-side combinations



Risk of damage due to condensation on 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 appliance models directly next to or on top of one other.

Exception: your refrigeration appliance can be installed next to another refrigeration appliance with an integrated heating unit if each appliance is built into a separate niche. Please

contact your dealer for specific information about which combinations will work with your refrigeration appliance.

Climate range

This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed. The climate range is stated on the data plate in the interior cabinet of 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 refrigeration appliance to rise with the risk of food deteriorating and going off.

Ventilation



Risk of fire and damage due to insufficient ventilation.

If the refrigeration appliance is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature for the compressor. This may, in turn, cause damage to the compressor.

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

It is essential to observe the required ventilation gaps.

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

They must also be regularly dusted.

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 provided).

Changing the door hinging



Danger of injury and damage to the appliance due to heavy door.

There is an increased risk 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.

The refrigeration appliance is supplied with hinges on the right. If left-hand hinging is required, the hinges must be changed (see accompanying installation instructions).

Furniture door panel

Horizontal and vertical gaps

Depending on the style of kitchen furniture, the thickness and edge radius of the furniture door panel and the gap that runs around the door, vertically and horizontally, are specified.

It is essential to pay attention to the following:

- Horizontal gap

The gap between the furniture door panel and the housing unit door above or below it must be at least 3 mm.

- Vertical gap

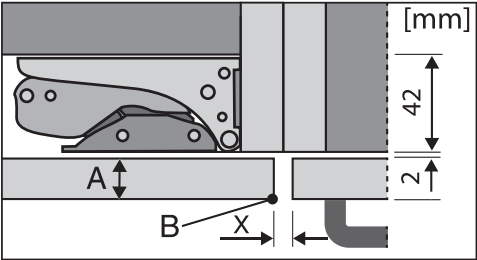
If the gap between the refrigeration appliance furniture door panel and the adjoining housing unit door or wall on the hinged side is too small, the appliance door could collide with the adjoining housing unit door or wall when opened.

It may be necessary to adjust the size of this gap to suit the thickness and edge radius of the appliance furniture door.

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.

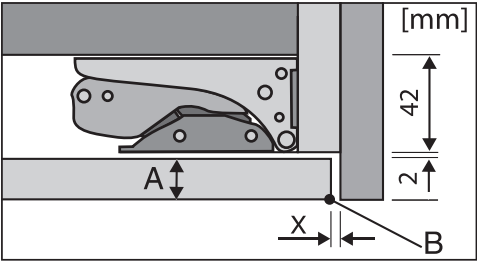
Installation

Appliance furniture door thickness A [mm]	Gap X [mm] for different edge radiiB			
	R0	R1.2	R2	R3
≥16–19	min. 3			
20	5	4	4	3.5
21	5.5	5	4.5	4
22	6.5	6	5.5	5



Adjoining kitchen furniture front

A = Furniture front thickness
B = Edge radius
X = Gap



Adjoining side wall

A = Furniture front thickness
B = Edge radius
X = Gap

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

Weight of the furniture door

⚠ If the furniture door panel is too heavy, this can cause damage. Fitting a furniture door panel which is heavier than the maximum permitted weight could damage the hinges. This can cause subsequent functional problems.

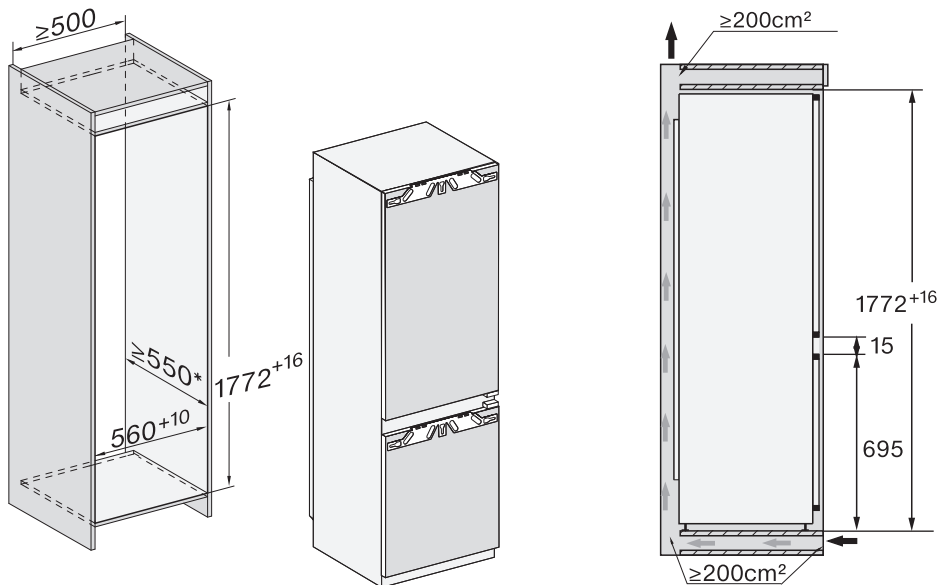
The maximum permissible weights of the furniture doors in kg are:

Refrigeration appliance	Upper furniture door panel	Lower furniture door panel
KFN 7785 ...	18	12

Building-in dimensions

Installation in a tall unit/side view

All dimensions are given in mm.



* The declared energy consumption was calculated in a 560 mm deep niche. The refrigeration appliance is fully functional in a 550 mm niche but the energy consumption will be slightly higher.

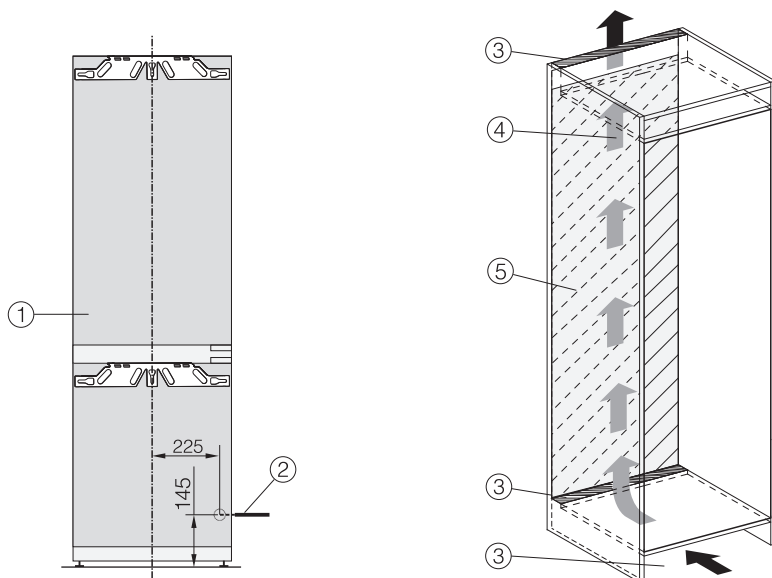
Before installation, ensure the housing unit dimensions are the correct size.

Installation

Connections and ventilation

All dimensions are given in mm.

The specified ventilation cross-sections must be adhered to in order to ensure the correct functioning of the refrigeration appliance.



- ① View from the front
- ② Mains connection cable, length = 2200 mm
- ③ Ventilation cross-section min. 200 cm²
- ④ Ventilation
- ⑤ No connection sockets in this area

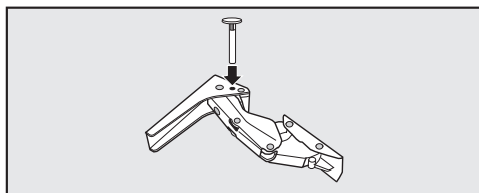
Limiting the opening angle of the appliance doors

The door hinges are set to enable the appliance doors to be opened wide.

If the opening angle of the doors needs to be limited to approx. 90°, the hinge can be adjusted to accommodate this.

The locking pins for limiting the door opening must be fitted before the refrigeration appliance is installed.

The refrigerator section door must be taken off in order to insert the pins into the upper hinge of the freezer section door (see the installation instructions provided).



- Insert the locking pins supplied for limiting the door opening into the hinges from above.


This will limit the opening angles of the appliance doors to approx. 90°.

Installation

Electrical connection

The refrigeration appliance must only be connected to an earthed socket using the mains connection cable supplied.


The socket must 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 refrigeration appliance to a multi-socket plug adapter or to an extension lead can overload the cable.

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

The electrical installation must comply with VDE 0100 requirements.

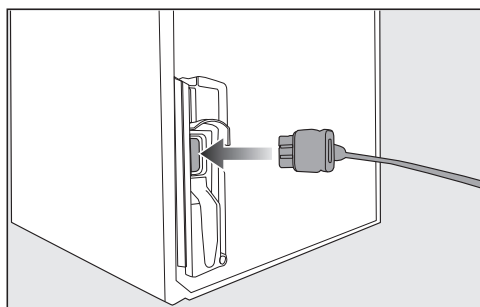
For safety reasons, we recommend using a type  residual current device (RCD) in the assigned electrical installation for connecting the refrigeration appliance.

If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from the Miele Customer Service Department). For safety reasons, such replacement may only be carried out by a qualified specialist or the Miele Customer Service Department.

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

Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard. The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of VDE-AR-E 2510-2.

Connecting the refrigeration appliance



- Insert the plug connector into the socket at the back of the refrigeration appliance.

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

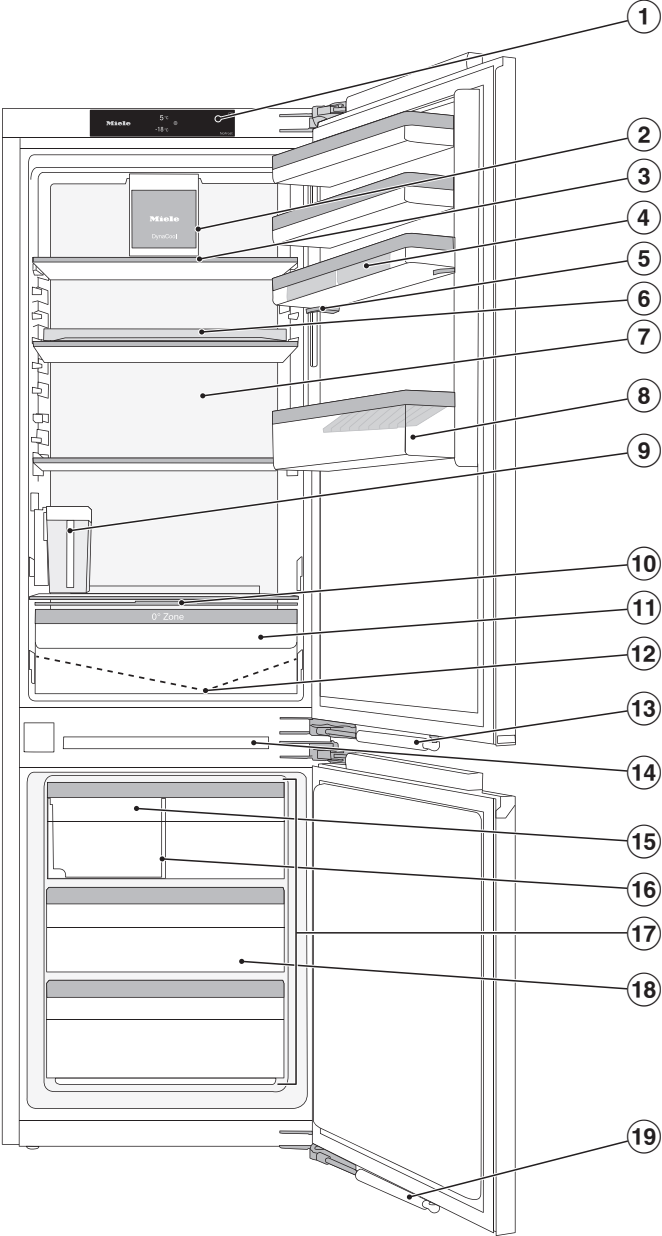
- Insert the plug of the refrigeration appliance into the socket.

The refrigeration appliance is now connected to the electricity supply.

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, you should:
- Install the refrigeration appliance in a well-ventilated room.
 - Do not install the refrigeration appliance near to a heat source (heater element, cooker).
 - Protect the refrigeration appliance from direct sunlight.
 - Ensure an ideal ambient temperature of 20 °C.
 - Clean the ventilation gaps 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, you should:
- Only open the appliance door(s) 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(s) properly after opening 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 fridge zone to defrost.
 - Keep drawers and shelves arranged as they were when the appliance was delivered.

Guide to the appliance



- ① Display
- ② Fan with lighting
- ③ Adjustable shelf with lighting (FlexiLight 2.0)
- ④ Egg tray
- ⑤ Door shelf with fine adjustment
- ⑥ Adjustable shelf with pivotable glass shelf (FlexiTray)
- ⑦ Dry rear panel to prevent condensate
- ⑧ Bottle shelf with bottle holder
- ⑨ Water container for ice cube maker
- ⑩ Compartment lid for setting the humidity level in the DailyFresh drawer
- ⑪ DailyFresh drawer for fruit and vegetables (humidity-controlled)
- ⑫ Condensate channel and drain hole
- ⑬ Soft-close mechanism (SoftClose)
- ⑭ Freezer section interior lighting
- ⑮ Ice cube maker with integrated ice cube tray and light
- ⑯ Ice cube drawer with adjustable partition
- ⑰ Alternatively, the freezer zone can be used as an additional fridge zone – variable temperature zone (Freeze&Cool)
- ⑱ Drawer
- ⑲ Soft-close mechanism (SoftClose)

Guide to the appliance


Start 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 fridge zone
- ② Temperature display for freezer section
- ③ Settings mode 
sensor control for adjusting various settings in Settings mode
- ④ Display for Miele@home connection status
(only visible when the Miele@home function 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 start 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 on the display to confirm.
The selected value/symbol will light up orange (except for a few exceptions).
- To leave the Settings level, tap on  or OK.

Settings mode

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

Symbol	Function	Factory default
	Switch the Party mode function on or off (see “Selecting further settings”)	Off
	Switch 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”)	
	Switch the Sabbath mode function on or off (see “Selecting further settings”)	Off
	Call up information on the Sabbath mode function (see “Selecting further settings”)	—
	Change the time before the door alarm is triggered (see “Selecting further settings”)	1:00
	Set your desired variable temperature zone (Freeze&Cool) (see “Selecting further settings”)	
	The freezer zone is switched on. The additional fridge zone can be selected.	On
	The additional fridge zone is switched on. The freezer zone can be selected.	Off
	Change over the cooling circuit (metrological function, not relevant for the customer)	Off

Guide to the appliance

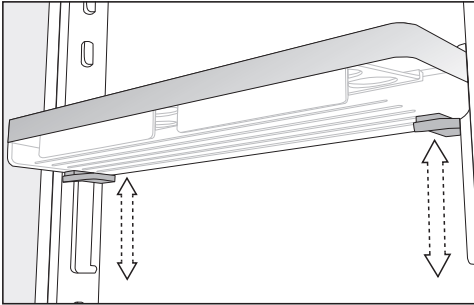
	Set up the Miele@home function for the first time, activate and deactivate WiFi or reset the network configuration (see "Selecting further settings")	App
	Switch the keypad tone on or off	On
	Change the volume of the alarms and buzzers or switch them off entirely (see "Selecting further settings")	On /level 5
	Change the display brightness (see "Selecting further settings")	Level 4
	Change the temperature unit (°Celsius or °Fahrenheit)	°C
	Switch the Demo mode function off (only visible when switched on) (see "Selecting further settings")	Off
	Reset to default settings (see "Selecting further settings")	—
	Call up information (model identifier and serial number) about your refrigeration appliance (see "Selecting further settings")	—
	Switch on the reminder to change the charcoal filter (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")	—
	Switch Cleaning mode on or off (see "Cleaning and care")	Off

Adjusting the interior fittings

Using the door shelf fine adjustment

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

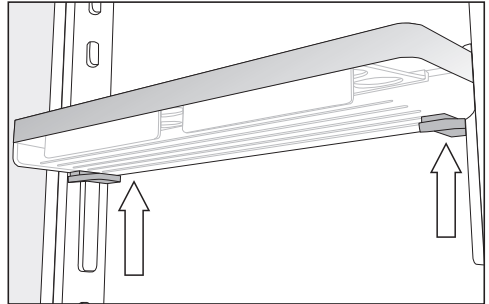
You can change the height of the door shelf while it is loaded.



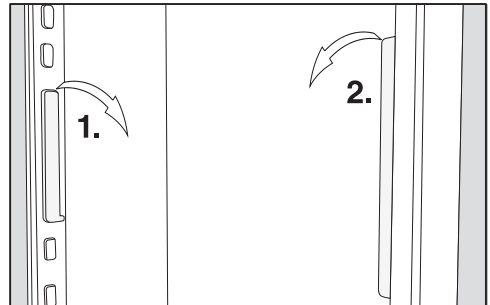
- Hold the door shelf in both hands, press the grey buttons on both sides under it and move it.

Repositioning the door shelf with fine adjustment

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



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



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

Guide to the appliance

Moving the door shelf/bottle shelf

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

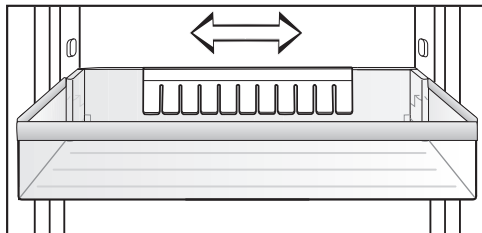
- Push the door/bottle shelves upwards, then remove them by pulling them forwards.
- Replace the door/bottle shelves at the required height.

Clipping the egg trays on

- Clip the egg trays onto the rear edge of the door shelf.

Adjusting or removing the bottle holder

The non-slip fins of the bottle holder make bottles more secure when you open and close the appliance door.



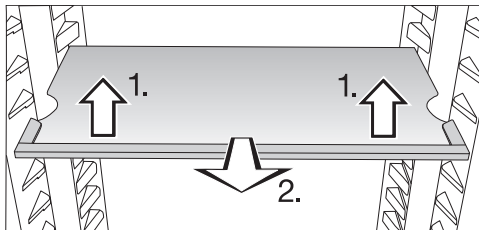
The bottle holder can be moved to the left or right to create more room for drink cartons.

The bottle holder can be removed completely, e.g. for cleaning:

- pull the bottle holder up to remove it.

Moving the adjustable shelf/adjustable shelf with lighting

The shelves can be adjusted according to the height of the food.



- Raise the shelf slightly at the front and pull it forwards a little.
- Lift it until the notches 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.

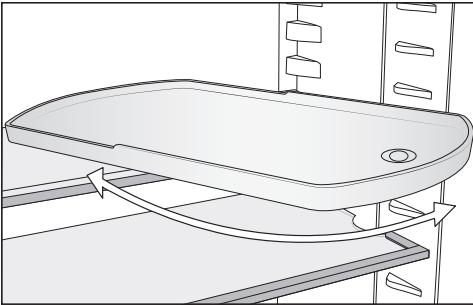
Adjustable shelf with pivotable glass shelf (FlexiTray)

⚠ 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.

Creating a flexible design for the freezer zone (VarioRoom)

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

Moving the charcoal filters

KKF-FS charcoal filters with holder (Active AirClean) are available as optional accessories (see "Optional accessories").

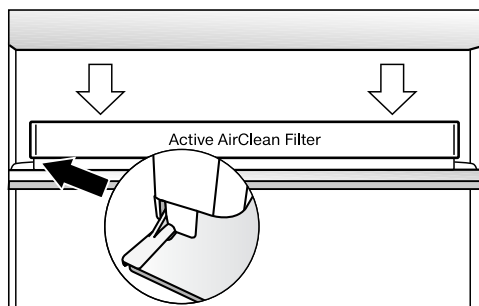
When storing very strong smelling food (e.g. very ripe cheese):

- Place the holder with the charcoal filters on the shelf where this food is kept.
- Change the filters sooner if necessary.
- Use more charcoal filters (with holders) in the appliance (see "Optional accessories").

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

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

Guide to the appliance



- Refit the holder on the protective strip.

Accessories supplied

Adjustable shelf with pivotable glass shelf (FlexiTray)

Egg tray

Bottle holder

Optional accessories

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

Optional accessories can be ordered from the Miele webshop. They can also be ordered from the Miele Customer Service Department (see end of this booklet for contact details) or from your Miele dealer.

Multi-purpose microfibre cloth

The microfibre cloth is suitable for removing fingerprints and light soiling from surfaces such as stainless steel, glass, plastic and chrome without the use of chemicals.

MicroCloth Kit

The MicroCloth Kit contains a universal cloth, a glass cloth and a polishing cloth. These cloths are extremely resistant to tearing and very robust. Thanks to very fine microfibres these cloths achieve an excellent cleaning performance.

MicroCloth HyClean

The MicroCloth HyClean is a multi-purpose antibacterial cloth and is particularly tear resistant and durable. It can be used wet or dry, with or without cleaning agent.

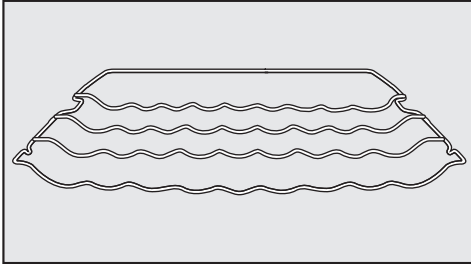
KKF-FS charcoal filter with holder (Active AirClean)

Charcoal filters neutralise unpleasant odours in the refrigerator section for improved air quality.

KKF-RF replacement charcoal filters (Active AirClean)

Replacement filters to fit the holder are available. We recommend replacing the charcoal filters every 6 months.

Bottle rack



Bottles can be stored horizontally using the bottle rack to save space. The bottle rack can be placed at different positions in the appliance.

Adjustable shelf with pivotable glass shelf (FlexiTray)

For a description, see “Guide to the appliance – Adjusting the interior fittings”.

Organisation box

The organisation box makes it easier to sort the food in the fridge zone drawer in a clear manner.

Depending on the model, you may need to remove the entire drawer to insert and remove the organisation box.

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 (see “Cleaning and care”).

Connecting the refrigeration appliance


- Connect the refrigeration appliance to the electricity supply as described in “Electrical connection”.

Miele will then appear on 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 the refrigeration appliance on

- Open the appliance door.
- Tap  on 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 of the freezer section lights up constantly and the alarm stops.

- If the alarm annoys you, tap .


The alarm will stop.




The refrigeration appliance will gradually reach the pre-set temperatures.

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

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

Switching off the refrigeration appliance

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

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



The cooling system and interior lighting are switched off.


 will appear in the display.

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

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. whilst 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 refrigeration appliance.

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

- Switch the refrigeration appliance off.
- Switch off at the wall and withdraw the plug from the socket, or disconnect the fuse.
- 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.
- Clean the refrigeration appliance and leave the door ajar to air the appliance and avoid odours building up inside.

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

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 refrigeration appliance will rise:

- The more often the appliance door is opened and the longer it is kept open
- The more food that 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 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 zone

To freeze fresh food, a temperature of **-18 °C** is required. This will prolong the shelf 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 re-frozen. Food may be re-frozen once it has been cooked, as the high temperatures achieved when cooking destroy most bacteria.

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 as a constant temperature on 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

- Fridge zone: 3 to 9 °C
- Freezer zone: -15 to -26 °C
- Additional fridge zone (Freeze&Cool zone): -2 to 14 °C

If you change the temperature setting:

- check the temperature display after a few hours. It will take this long for the appliance to give an accurate reading.

- Wait for approx. 6 hours if the refrigeration appliance is not very full
- Wait for approx. 24 hours if the refrigeration appliance is full

If, after this time, the temperature is still too high or too low:

- Adjust the temperature again.

Using Super cool, Super freeze and Dynamic cooling

SuperCool ❄

When switched on, the SuperCool function ❄ can be used to rapidly reduce the temperature in the **fridge zone** 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 fridge zone.

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

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

Switching SuperCool ❄ on and off

- Touch the temperature display for the fridge zone.
- 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.

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 refrigeration 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.

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

You do not need to switch on the SuperFreeze function:

- If you are placing food that is already frozen in the freezer
- If you only freeze up to 2 kg of fresh food daily

Using Super cool, Super freeze and Dynamic cooling

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 zone, as the cold, heavy air will sink to the lowest section of the appliance. You should bear this in mind when placing food in the appliance (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 turn 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 fridge zone will be chilled to about the same degree. The temperature is set as normal 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.

Tip: As the energy consumption increases when DynaCool 🌀 is switched on, you should turn the DynaCool function 🌀 off again under normal conditions.

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

Switching DynaCool 🌀 on and off

- Touch the temperature display for the fridge zone.
- 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.


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.

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 fridge is switched off or if Holiday mode  is switched on.

If the freezer zone is used as an additional fridge zone , Party mode  remains activated in the top fridge zone. SuperFreeze  and the ice cube maker are automatically deactivated.

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 and, for example, you do not wish to switch off the fridge zone completely or do not need a high degree of cooling.

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

The fridge zone is regulated to a temperature of 15 °C. In this way, the fridge zone remains in operation whilst saving energy.

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

If the freezer zone is used as an additional fridge zone , Holiday mode  remains activated in the top fridge zone. SuperFreeze  and the ice cube maker are automatically deactivated.

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


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

Selecting further settings



Health risk caused by decomposing food.




The usability and quality of food in the fridge zone may deteriorate if the temperature remains above 4 °C for an extended period.


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


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

Switching the lock function / on

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


- Tap .
- Swipe left or right until  is shown in the middle.
- 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 refrigeration appliance offers a Sabbath mode for the purposes of religious observance.


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

The display switches off after 3 seconds.

When Sabbath mode  is switched on, you cannot make 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. 80 hours.

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






- Interior lighting when the door is opened
- All acoustic and visual signals
- Temperature display
- An active WiFi connection


Selecting further settings

All other functions switched on previously remain activated.

 Health risk caused by decomposing 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 will reduce the storage 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 on the display.
- Tap .
-  lights up orange.
- Tap on the  symbol in Settings mode .




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

Information on Sabbath mode

This product is certified by Star-K, an international institute for kosher certification.
You can find the Star-K certification version here.



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.



Variable temperature zone (Freeze&Cool) /




Alternatively, the variable temperature zone enables you to use the freezer zone  as a fridge zone .

Duration until the set temperature is reached

Actual temperature in the zone	Temperature changed to	Duration (h)
-18 °C	0 °C	> 8
-18 °C	8 °C	> 12
8 °C	14 °C	> 6
14 °C	-18 °C	> 4

The desired temperature zone can also be selected if the top fridge zone has been switched off separately.

You can see whether the freezer zone  or the additional fridge zone  is switched on by checking


- the temperature range displayed on the bottom temperature display:
-15 to -26 °C: freezer zone
-2 to 14 °C: additional fridge zone
- the Settings mode  lights up white: freezer zone
 lights up orange: additional fridge zone




Switching from the freezer zone to the additional fridge zone


The temperature can be adjusted from -2 to 14 °C.

Selecting further settings

Please note that frozen food which is already stored must be removed from the drawers first.




If the freezer zone is used as an additional fridge zone ,

- SuperFreeze  is automatically deactivated.
- Holiday mode  and Party mode  are only activated in the top fridge zone.

 Health risk caused by decomposing food.

If the temperature in the freezer remains above -18 °C for a long time, the frozen food can start to defrost. This will reduce the storage 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.

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

 will appear in yellow in the display.

- Confirm your selection with OK.

The  symbol lights up orange in Settings mode .

The refrigeration appliance will adjust to the preset temperature of -2 °C.





For information on which food can be perfectly stored at which temperature range, see “Storing food in the additional fridge zone”.



Switching from the additional fridge zone to the freezer zone


The temperature can be adjusted from -15 to -26 °C.

Please note that food which is already stored must be removed from the drawers first.

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

- Tap .
 - Swipe left or right until  is shown in the middle.
 - Tap .
-  will appear in yellow in the display.
- Confirm your selection with OK.

The  symbol lights up white in Settings mode .

- To leave the Settings level, tap on  or OK.
 - Touch the temperature display for the freezer zone.
- The refrigeration appliance will adjust to the preset temperature of -15 °C.
- Swipe right until -18 °C is shown in the middle.
 - Tap on the temperature you want to confirm.

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

Selecting further settings

Miele@home

Your refrigeration appliance is equipped with an integrated WiFi module.

Networking is deactivated at the factory.

To use this feature, you will need:

- A WiFi network
- The Miele app
- A Miele user account You can create a user account via the Miele app.

The Miele app will guide you as you connect your refrigeration appliance to your home WiFi network.

Once the refrigeration appliance is connected to your WiFi network, you can use the app to carry out the following activities, for example:

- Call up information on the operating status of your refrigeration appliance
- Change the settings on your refrigeration appliance

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

Make sure that the signal of your WiFi network is sufficiently strong in the place where you want to set up your refrigeration appliance.

Availability of the WiFi connection

The WiFi connection shares a frequency range with other appliances (including microwave ovens and remote control toys). This can give rise to sporadic or even complete connection failures. Therefore, the availability of featured functions cannot be guaranteed.

Miele@home availability

The ability to use the Miele app depends on the availability of the Miele@home service in your country.

The Miele@home service is not available in every country.


For information about availability, please visit www.miele.com.


Miele App


The Miele App is available to download free of charge from the Apple App Store® or from the Google Play Store™.



Setting up Miele@home for the first time


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

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


If a connection could not be created,  will appear.


- In this case, start the process again.



Deactivating or activating the WiFi connection


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

Selecting further settings






- Tap  to deactivate the Wi-Fi connection.

 will appear on the display.


- Tap  to reactivate the Wi-Fi connection.
- Tap  to exit the menu level.

When the Wi-Fi connection is active,  will light up on the start display.

Resetting the network configuration

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

All entered settings and values for Miele@home are reset to the default settings.




The Wi-Fi connection has been deactivated.  will go out on 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 refrigeration 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 volume you want by swiping the segment bar to the left or right.
- Confirm the volume you want by tapping on the segment bar.


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


Adjusting the display brightness

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

- Tap .
- Swipe left or right until  is shown in the middle.
- Tap .
- Select the brightness you want by swiping the segment bar to the left or right.
- 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. This setting is not needed for domestic use.

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

- Tap .
- Tap .




Selecting further settings


- 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 default settings

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

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

 will appear on the display.

- Tap OK.

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



Information


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

Keep this appliance data to hand:


- For integrating the refrigeration appliance into your WiFi network (see “Selecting further settings – Miele@home”) (depending on the model).
- When reporting an appliance fault to the Miele Customer Service Department (see “Service”).
- When retrieving information from the EPREL database (see “Service”).


Charcoal filter change indicator



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


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

Cleaning mode

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

If Cleaning mode  is switched on, this will be indicated on 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.


 Health risk caused by decomposing food.

If the temperature in the freezer remains above -18°C for a long time, the frozen food can start to defrost. This will reduce the storage 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.

Temperature alarm

The refrigeration appliance has been fitted with a temperature alarm so that the temperature in the freezer zone cannot rise unnoticed.

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

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

The temperature the refrigeration appliance is set at determines the temperature the appliance recognises as being too warm.

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


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

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

If the alarm disturbs you, it can be turned off early.

■ Tap .

The alarm message is confirmed:


 goes out and the alarm stops.

The start screen appears in the display: 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.

Temperature and door alarm


Door alarm

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

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


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 on the display as soon as the door is closed.

Switching the door alarm off early

■ Touch  in the display.

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.

Storing food in the fridge zone



Risk of explosion due to flammable mixes of gases.

Electrical components can cause flammable mixes of gases to ignite.

Do not store explosive materials in the refrigeration appliance or any products containing propellants (e.g. spray cans). 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.



Risk of damage due to greasy or oily foods.

If storing food which contains a lot of fat or oil in the refrigeration appliance or the appliance door, make sure that it does not come into contact with plastic components as this could cause stress cracks or break the plastic.

Make sure that no fat or oil leaks onto the plastic parts of the refrigeration appliance.

If there is insufficient air circulation, the cooling performance will decrease and energy consumption will increase.

To allow air to circulate efficiently, do not pack food too closely together in the appliance.

Do not cover the fan in the rear wall of the appliance.

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

This refrigeration appliance has dynamic cooling, which helps to keep an even temperature when the fan is running. The difference between the various temperature zones is therefore less pronounced.

Warmest area

The warmest area in the refrigerator section is at the top in the front area and in the door. Use this for storing butter and cheese.

Coldest area

The coldest area in the fridge zone 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
- Cold cuts, ready meals
- Dishes or baked goods containing eggs or cream
- Fresh dough, cake mixtures, pizza or quiche dough
- Raw milk cheese and other raw milk products
- Hummus, vegetable spreads, plant-based cream cheese substitutes
- Pre-packed vegetables

Different storage zones

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

Storing food in the fridge zone

- Other fresh food (with a label stating it should be kept at a temperature of approx. 4 °C)

Food which is not suitable for storage in the refrigerator section

Not all food is suitable for refrigeration at temperatures below 5 °C, because it may be sensitive to cold. Depending on the type of food, the appearance, consistency, flavour and/or vitamin content may be altered if stored at too cold a temperature.

Food which is sensitive to cold includes:

- Pineapples, avocados, bananas, pomegranates, mangoes, melons, papayas, passionfruit, citrus fruit such as lemons, oranges, mandarins, grapefruit
- Fruit (which is not yet ripe)
- Aubergines, cucumbers, potatoes, peppers, tomatoes, courgettes
- Hard cheeses (e.g. Parmesan, mountain cheese)

Notes on buying food

The freshness of the food when it is first placed in the appliance is the most important factor for how long it stays fresh.

Take into account the use-by date and the correct storage temperature.

Time out of the refrigerator, e.g. transporting food in a warm car, should be kept to a minimum.

Storing food correctly

Ensure that food stored in the fridge zone is in packaging or covered properly (some exceptions apply in the DailyFresh drawer).

This will prevent food odours from affecting other food, stop food from drying out and also prevent any cross-contamination of bacteria. 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 food rich in protein deteriorates faster than other types of food. 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 also be regulated to suit the food being stored. Food retains its own moisture if stored at a higher humidity and so does not dry out as quickly. The temperature is approximately equivalent to the temperature in the fridge zone.

Remember that the fresher the food when placed in the appliance, the longer 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.

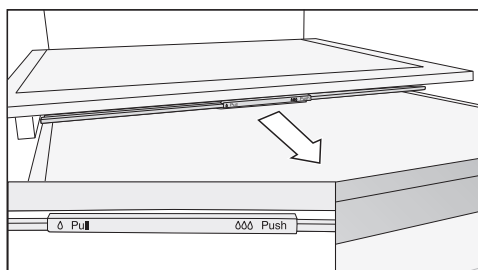
Tip: If you are only storing a small amount of food, wrap it in airtight packaging.

Selecting low humidity ∆

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

Only change this position if the DailyFresh drawer is excessively humid:

- Open the DailyFresh drawer.

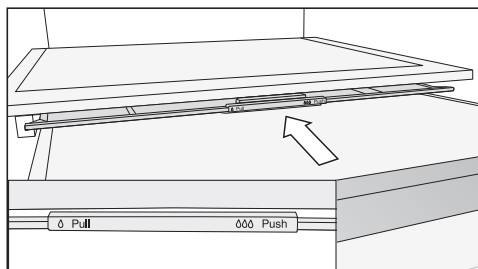


- Pull the compartment cover forwards as far as it will go.

The compartment cover is open and the humidity drops ∆.

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 ∆∆.

Storing food in the DailyFresh drawer



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

- Only place fresh food in the appliance. The initial condition of the food is crucial to maintaining freshness.
- Clean the DailyFresh drawer before storing food in it.
- Very wet food should be dried off before storing it.
- Do not store food which is sensitive to cold in the DailyFresh drawer (see “Storing food in the fridge zone – Food which is not suitable for storage in the fridge zone”).
- Set the compartment cover to the correct position for the food being stored (humidity not increased δ or humidity increased $\delta\delta\delta$).
- An increased humidity level $\delta\delta\delta$ in the humidity-controlled compartment is achieved with the moisture present in the food being stored if it is stored unwrapped. The more food stored in the compartment, the higher the humidity.
- If too much moisture collects in the compartment at the $\delta\delta\delta$ setting and the food is affected, dry the floor and place a rack or similar item in the compartment so that excess moisture can drip down. Alternatively, reduce the humidity δ by pulling the compartment cover forwards.
- If the humidity level is too low despite the $\delta\delta\delta$ setting, wrap the food in airtight packaging.

Storing food in the additional fridge zone

Alternatively, the variable temperature zone enables you to use the freezer zone  as a fridge zone .

You can also store large amounts of fresh food as well as drinks for a barbecue party or during the summer months.

The additional fridge zone  can be switched on in Settings mode  (see “Selecting further settings – “Variable temperature zone (Freeze&Cool)”).

Depending on the type of food to be stored, select a temperature between -2 and 14 °C:

Temperature range between 8 and 14 °C

This temperature range corresponds to the temperatures found in a cellar.

- Loose vegetables which are sensitive to cold such as potatoes, onions, aubergines, cucumbers, peppers, tomatoes, courgettes
- Loose fruit which is sensitive to cold such as pineapples, avocados, bananas, pomegranates, mangoes, melons, papayas, passion fruit, citrus fruit such as lemons, oranges, mandarins, grapefruit
- Vegetables and fruit such as tomatoes, pears, nectarines, kiwis, plums which should not ripen too quickly
- Wine which is sensitive to cold
- Soft drinks such as mineral water, lemonade, juice drinks, fruit juice
- Preserves
- Hard cheese (Parmesan)
- Butter which should remain spreadable

Temperature range between 3 and 9 °C

This temperature range corresponds to the temperatures in the fridge zone.

Refer to the storage recommendations in “Storing food in the fridge zone”.

Temperature range between -2 and 3 °C

This storage climate corresponds to the dry compartment (see “Storing food in the PerfectFresh Active zone – Dry compartment”).

It is ideal for storing food which goes off quickly.

-2 °C to 0 °C

- Fresh fish and shellfish

0 °C to 3 °C

- Meat, poultry, sausage products
- Dairy products, such as yogurt, cheese, cream, etc.
- Raw milk cheese and raw milk products
- Plant-based products such as tofu, oat drinks, humus, falafel, vegetable spread, etc.
- Plant-based meat and cheese substitutes
- Dishes containing eggs or cream
- Fresh dough, cake mixture, pizza dough
- Deli salads, ready meals
- Any type of food can in fact be stored in this compartment, as long as it is packaged.

Freezing and storing food

Freezing fresh food



Health risk caused by decomposing food.

If the temperature in the freezer remains above -18 °C for a long time, the frozen food can start to defrost. This will reduce the storage 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.

Fresh food should be frozen as quickly as possible. This way the nutritional value of the food, its vitamin content, appearance and taste are not impaired.

If food is frozen quickly, the cells have less time to lose moisture, so they shrink significantly less. As there is not so much moisture loss, it is easier for the food to reabsorb it during the defrosting process, and very little water collects around the defrosted food.

Maximum freezing capacity

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. The maximum freezing capacity for freezing within a 24-hour period is given on the data plate: "Freezing capacity ... kg/24 hrs".

Storing frozen food

When buying frozen food to store in your freezer, check:

- That the packaging is not damaged
- The use-by date

- That the temperature at which the frozen food is being stored in the shop is -18 °C or colder

- Where possible, transport frozen food in an insulated bag and then store it quickly in the refrigeration appliance.

Home freezing

Before placing food in the freezer

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

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

- Only freeze fresh food which is in a 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.

Tip: To retain colour, taste, aroma and vitamin C, vegetables should be blanched before they are frozen. To do so, place vegetables portion by portion into boiling water for 2–3 minutes. Then remove and plunge the vegetables into ice-cold water to cool quickly. Leave the vegetables to drain.

Packaging food for freezing


- Freeze food in portions.

Tip: Use suitable packaging to avoid freezer burn (such as freezer containers).

Freezing and storing food

- Expel as much air as possible from the packaging and close it tightly.
- Make a note of the contents and the date of freezing on the packaging.

Placing frozen food in the freezer

 If the food is too heavy, this can cause damage.

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

Place the food in the upper freezer drawers.

- Place the food flat in the bottom of the **upper** freezer drawers so that it freezes through to the core as quickly as possible.

– VarioRoom: freezing the maximum amount of food (see data plate)

If the ventilation slots are blocked, the cooling performance will decrease and energy consumption will increase.

When placing food in the freezer, make sure that the ventilation slots are not blocked.

Tip: You can expand the space available in the freezer section. If you wish to freeze large frozen food such as a turkey or game, the glass shelves between the drawers can be removed.

- Remove the upper freezer drawers.
- Place the food flat on the upper glass shelves so that it freezes through to the core as quickly as possible.

Once frozen:

- Switch the SuperFreeze function ❄ off.
- Place the frozen food in the freezer drawers and push them back in.

Freezing and storing food

Storage time for frozen food

Food group	Storage time (Months)
Ice cream	2 to 6
Bread, baked goods	2 to 6
Cheese	2 to 4
Fish, oily	1 to 2
Fish, lean	1 to 5
Sausage, ham	1 to 3
Game, pork	1 to 12
Poultry, beef	2 to 10
Vegetables, fruit	6 to 18
Herbs	6 to 10

The storage times given are guidelines only.

For standard freezing results, follow the advice on packaging.

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

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.

Water container

⚠ Risk to health and risk of damage 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.

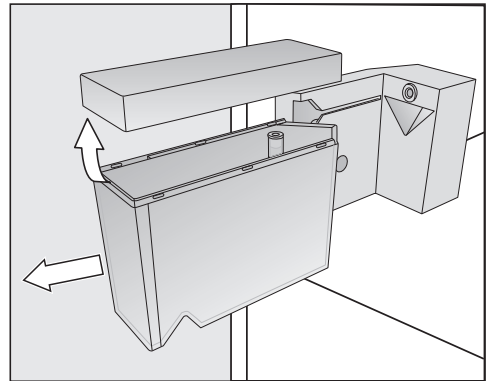
You can also use the cooled water in the water container at any time.

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 refrigeration 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 holder.

Ice cube maker

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

Making ice cubes

- 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 turned 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 section. **The lower the temperature, the more ice cubes are produced.**

Switching the ice cube maker on and off

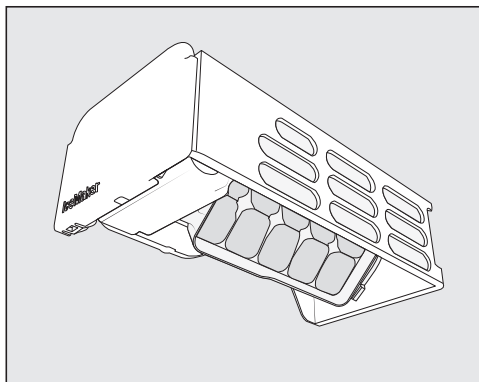
■ Tap .

■ 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 section has cooled down to its set temperature, the ice cube maker will fill with water.



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.

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 and the ice cubes will not form a clump.

The ice cube maker can be turned off independently of the freezer section if you do not want 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.

Defrosting

Refrigerator section and DailyFresh drawer

The refrigerator section and the DailyFresh drawer defrost automatically.

The condensate drains through a channel and drain hole into an evaporation system at the back of the refrigeration appliance. The warmth generated by the compressor causes the condensate to evaporate automatically.

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

Freezer zone


The appliance is equipped with a “NoFrost” system. The refrigeration appliance defrosts automatically.

The moisture generated in the appliance collects on the condenser and is automatically defrosted and dissipated from time to time.

This automatic defrosting system enables the freezer to remain permanently ice-free. Food stored in the freezer will not defrost with this system.

The data plate located inside the interior cabinet of 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 cleaner can damage plastic and electrical components.

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

Cleaning water must not get into the drain hole.

Cleaning agents

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

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


- Cleaning agents containing soda, ammonia, acids or chlorides
- Cleaning agents containing descaling agents
- Abrasive cleaning agents (e.g. scouring powder, scouring liquid or pumice stones)
- Cleaning agents containing solvents
- Stainless steel cleaners
- Dishwasher cleaner
- Oven sprays
- Glass cleaning agents






- Hard, abrasive sponges and brushes (e.g. pot scourers)
- Eraser stain remover blocks
- Sharp metal scrapers

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

Preparing the refrigeration appliance for cleaning

Cleaning the refrigerator section only:

Switch Cleaning mode  on. The cooling system in the refrigerator section is switched off, but the interior lighting remains switched on.

- Tap .
 - Swipe left or right until  is shown in the middle.
 - Tap .
 - To leave this Settings level, tap .
- If Cleaning mode  is switched on, this will be indicated on the start display.
- Take any food out of the refrigerator section and store it in a cool place.
 - Take out any removable accessories for cleaning (see “Removing, dismantling and cleaning accessories”).

Cleaning and care

Cleaning the freezer section/the entire refrigeration appliance:

- Switch the refrigeration appliance off.
⏻ 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.
- Take out any removable accessories for cleaning (see “Removing, dismantling and cleaning accessories”).

Cleaning the inside of the appliance

The refrigeration appliance should be cleaned regularly (at least once a month).

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

It is therefore best to 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 with a soft cloth.
- Clean the condensate channel and drain hole frequently using a cotton swab or similar item to ensure that condensate can drain away freely.
- Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odour build-up.

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)
- Adjustable shelf with printing
- All drawers and compartment lids (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)

- Adjustable shelves (without the trim or 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 filter (available as an optional accessory)

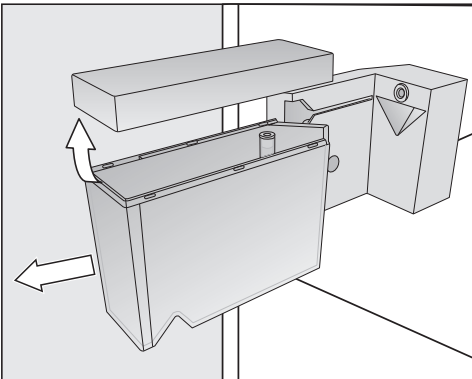
Removing and dismantling accessories for cleaning

Removing and dismantling the water container

 Risk to health due to contaminated water.

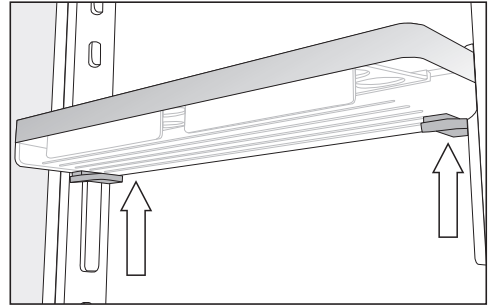
Bacteria can develop in water which has been sitting in the water container or the water supply lines for several days. This poses a risk to your health.

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.

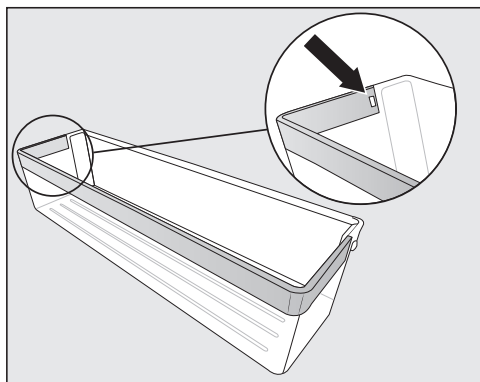
Dismantling the door shelf/bottle shelf

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



⚠ Risk of damage as a result of incorrect handling.
When you remove the stainless steel trim 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.

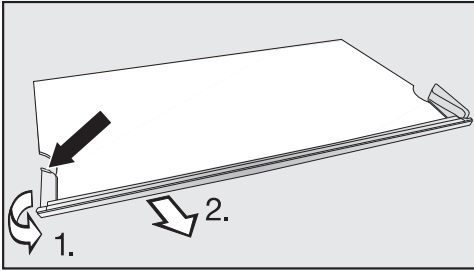
- Press the latch out of the recess. The entire section of stainless steel trim will now come off the shelf.
- After cleaning, reattach the stainless steel trim to the shelf by following the same procedure in reverse.

Dismantling the adjustable shelf/ adjustable shelf with lighting

⚠ Risk of damage as a result of incorrect cleaning.
The stainless steel trim with LED lighting will be damaged if you place it in water for cleaning.
Clean the stainless steel trim with LED lighting with a damp cloth.

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

- Place the adjustable shelf on a worktop covered with a soft material (e.g. a tea towel) with the top side facing downward.



- Grasp the plastic surround on the left-hand side of the stainless steel trim at its rearmost point.
- 1. Pull the plastic surround from the adjustable shelf and
- 2. pull the trim off at the same time. The opposite side will also be released.
- After cleaning, reattach the stainless steel trim by following the same procedure in reverse.

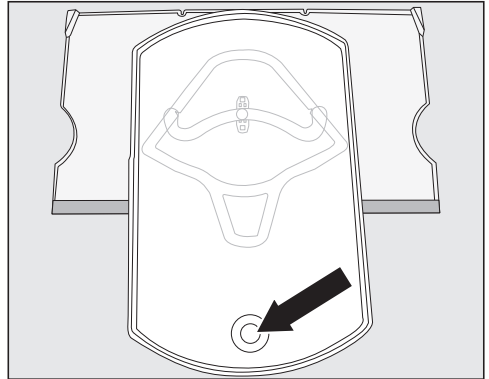
Dismantling the adjustable shelf with pivotable glass shelf (FlexiTray)

⚠ Danger of injury from dropping the glass shelf.

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

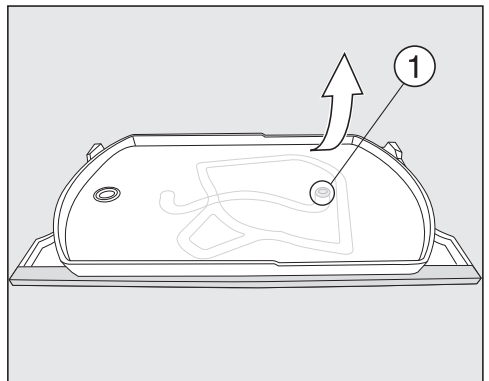
Keep hold of the pivotable glass shelf when removing the adjustable shelf.

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



- Bring the tray to the front. Use the opening 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 adjustable shelf and pull the tray firmly off the adjustable shelf.

Cleaning and care

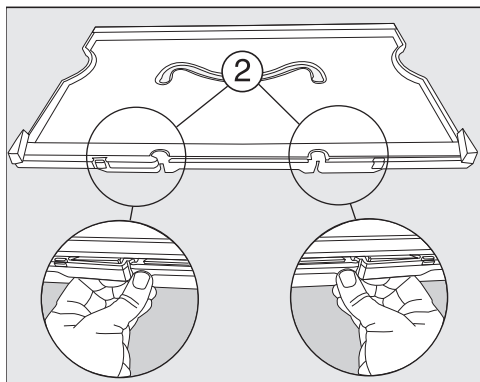
The fastener on the tray comes loose from the circular recess at the end of the runner guide ①.

You can now dismantle all the parts and clean them.

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

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

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

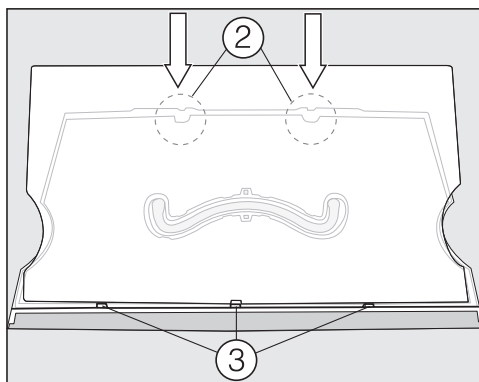


- Release the retainers ② and lift the shelf up.

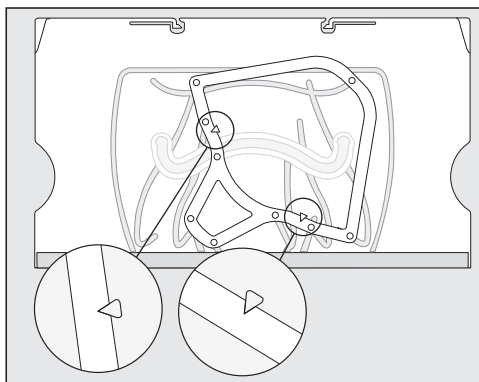
The glass shelf comes loose. Both parts can now be cleaned.

Assembling the adjustable shelf with pivotable glass shelf (FlexiTray)

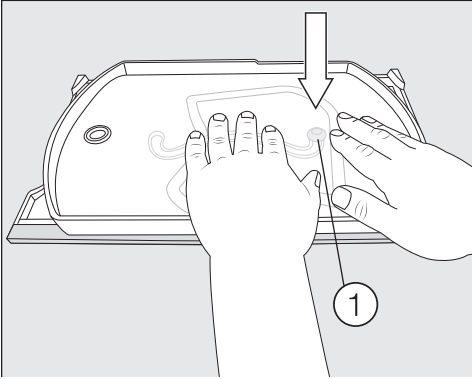
- Put the plastic adjustable shelf down on the worktop so that the recess is at the top and the stainless steel trim is at the front.



- Place the glass shelf 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.

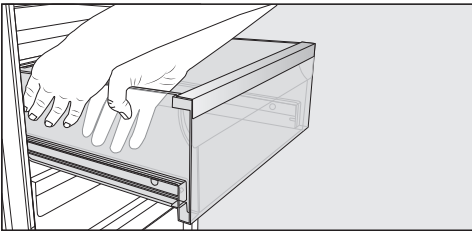


- Take hold of the tray with the fastener facing downwards and push the fastener firmly into the circular recess at the end of the runner guide ①.
- Place the glass shelf in the tray.

Removing the drawers from the fridge zone

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

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



- Take hold of the **sides** of the drawer with both hands and pull the drawer up and towards you to unclip it.
- Do the same on the opposite side.

The drawer is no longer clipped into place.

- Now pull out the drawer firmly from the front.

Push the telescopic rails back in again to avoid damaging them.

! Risk of damage as a result of incorrect cleaning.

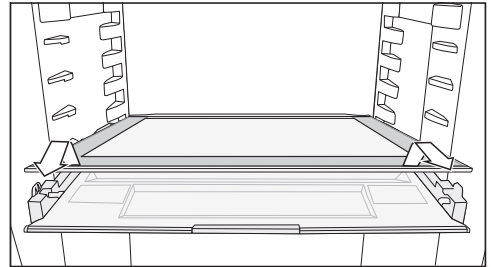
The telescopic rails contain a special lubricant which can be washed out during cleaning, damaging the rails.

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

Replacing the drawers

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

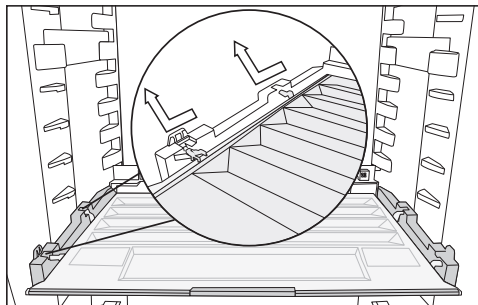
Removing the dividing plate



- 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 zone

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 the telescopic rails back in again to avoid damaging them.

Replacing the drawer

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

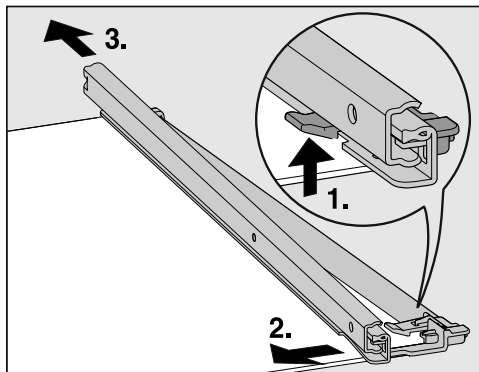
Removing the bottom drawer

- Pull the drawer forwards and out.

Removing a glass plate

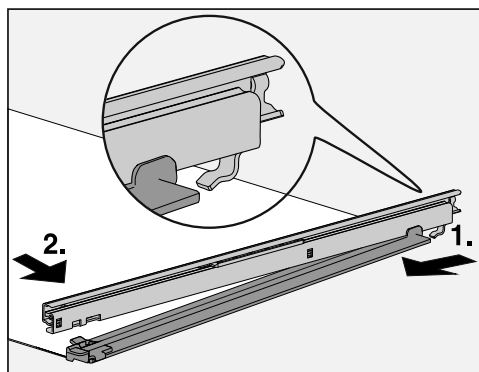
- Pull the glass plate and telescopic runners out.

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.

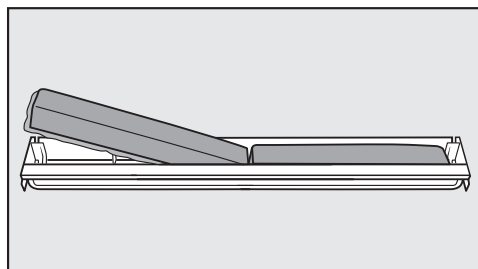
Replacing the charcoal filters (optional accessories)

Replace the charcoal filters in the holder every 6 months.

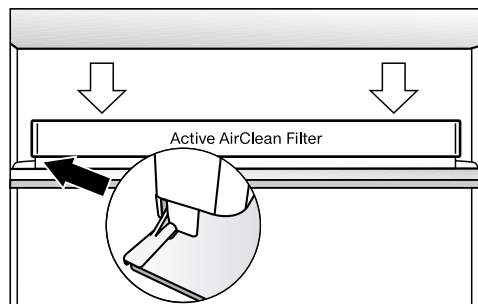
The  symbol on the start display reminds you that the charcoal filter needs to be changed.


Replacement KKF-RF charcoal filters can be obtained from the Miele Customer Service Department, from your dealer or from Miele's website.

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

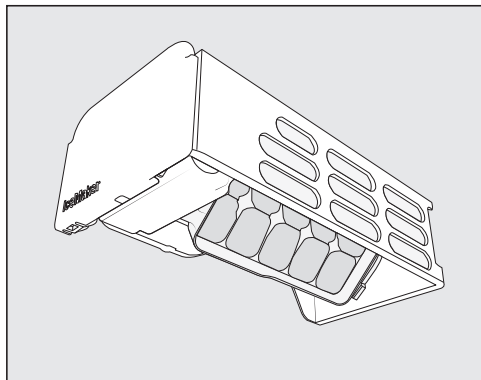
The "Replace charcoal filter" reminder will go out on the display and the counter will be reset.

The  symbol will go out on 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 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  is shown in the middle.
- Tap .

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 on 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 cloth.
- Insert the ice cube drawer back into the appliance.
- After cleaning, tap .

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

Cleaning the door seal

 Risk of damage as a result of 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 seal.




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


Cleaning the ventilation gaps

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




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

After cleaning

- Replace all shelves and accessories in the refrigeration appliance.
- Switch the refrigeration appliance back on, if necessary.
- If you have activated the refrigerator section's Cleaning mode :
Tap  on the start display.
- Tap  again.

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

The refrigerator section will start cooling again.

- Switch the SuperFreeze function  on for a while so that the freezer section can cool down quickly.
- Switch on the SuperCool function  for a while so that the refrigerator section can cool down quickly.
- Place food in the refrigerator section.
- Once the temperature in the freezer has reached the required temperature, place the frozen food back in the freezer drawers and put them back in the freezer.
- Switch the SuperFreeze function  off as soon as the temperature in the freezer is a constant -18 °C or colder.
- Close the appliance doors.



Problem solving guide

Many malfunctions and faults that can occur in daily operation can be easily remedied. You can save time and money in many cases, as you do not need to call the Miele Customer Service Department.

Information to help you rectify faults yourself can be found at www.miele.com/service.

The following tables are designed to help you to find the cause of a malfunction or a fault and to resolve it.

To prevent unnecessary loss of temperature it is advisable not to open the door while waiting for the appliance to be serviced.





Problem	Cause and remedy
The refrigeration appliance is not getting cold and the interior lighting does not come on when the appliance door is opened.	The refrigeration appliance is not switched on and the  symbol is lit up on the display. ■ Switch the refrigeration appliance on.
	The plug is not inserted in the socket correctly. ■ Insert the plug into the socket. If the refrigeration appliance is switched off,  will appear on the display.
	The mains fuse has tripped. There could be a fault with the refrigeration appliance, the household electrical wiring or another electrical appliance. ■ Contact a qualified electrician or the Miele Customer Service Department.
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed, but for longer, when less cooling is required.
The compressor is switching on more frequently and for longer periods of time. The temperature in the refrigeration appliance is too low.	The ventilation gaps have been covered or become too dusty. ■ Do not block the ventilation gaps. ■ Dust the ventilation gaps regularly.
	The appliance doors have been opened too frequently, or a large amount of fresh food has been put in all at once for storage or freezing. ■ Only open the appliance doors when necessary and for as short a time as possible. After a while, the temperature will return to normal by itself.
	The appliance doors are not closed properly. A thick layer of ice may have formed in the freezer section.

Problem	Cause and remedy
	<p>■ Close the appliance doors.</p> <p>After a while, the temperature will return to normal by itself.</p> <p>If a thick layer of ice has already formed, this will affect cooling and increase energy consumption.</p> <p>■ Defrost the refrigeration appliance and clean it.</p>
	<p>The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs.</p> <p>■ See the information in “Installation – Installation site”.</p>
	<p>The refrigeration appliance was not properly installed in the niche.</p> <p>■ Install the refrigeration appliance in the niche as described in the installation instructions supplied with it.</p>
	<p>The temperature setting in the refrigeration appliance is too low.</p> <p>■ Correct the temperature setting.</p>
	<p>A large amount of food is being frozen at once.</p> <p>■ See “Freezing and storing food”.</p>
	<p>The SuperCool function ❄ is still switched on.</p> <p>■ Switch off the SuperCool function ❄ earlier to save energy.</p>
	<p>The SuperFreeze function ❄ is still switched on.</p> <p>■ Switch off the SuperFreeze function ❄ earlier to save energy.</p>







Problem solving guide

Problem	Cause and remedy
The compressor comes on less and less often and for shorter periods of time. The temperature in the refrigeration appliance rises.	<p>This is not a fault. The temperature setting is too high.</p> <ul style="list-style-type: none"> ■ Correct the temperature setting. ■ Check the temperature again after 24 hours.
	<p>The frozen food begins to defrost. The ambient temperature is too low for this refrigeration appliance. If the ambient temperature is too low, the compressor will run less frequently. This may cause the freezer section to become too warm.</p> <ul style="list-style-type: none"> ■ 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.	<p>The door seal has come out of its groove.</p> <ul style="list-style-type: none"> ■ Check that the door seal is correctly positioned in the groove.
	<p>The door seal is damaged.</p> <ul style="list-style-type: none"> ■ Check whether the door seal is damaged.
The door seal is damaged or needs to be replaced.	<p>No tools are required to change the door seal.</p> <ul style="list-style-type: none"> ■ Change the door seal. A replacement is available from Miele or from specialist retailers.


















Other problems







Problem	Cause and remedy
The floor of the refrigerator section is wet.	The condensate drain hole is blocked. ■ Clean the condensate channel and drain hole.
Food has frozen together.	The food packaging was not dry when placed 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  . ■ Swipe left or right until  is shown in the middle. ■ Tap  . ■ Select the volume you want by swiping the segment bar to the right. ■ Confirm the volume you want by tapping the segment bar. When the alarms and buzzers are switched on,  will appear.

Display warnings





Message	Cause and remedy
■ lights up on 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  . ■ 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.
 is lit up on the display and the appliance cannot be used.	The Cleaning mode function is still switched on. ■ Switch the Cleaning mode function off again by tapping on  on the start display. ■ Tap  again. When Cleaning mode is switched off, the  symbol will light up white. The refrigeration appliance will start cooling again.









Problem solving guide

Message	Cause and remedy
Nothing is visible on the display. The display is completely blank.	<p>Sabbath mode  is switched on: the interior lighting is switched off and the refrigeration appliance is cooling down.</p> <ul style="list-style-type: none"> ■ Tap on the black display. <p> will appear on the display.</p> <ul style="list-style-type: none"> ■ Tap . <p> lights up orange.</p> <ul style="list-style-type: none"> ■ Tap the  symbol again. <p>When Sabbath mode is switched off, the  symbol will light up white.</p>
 is lit up on the display and the appliance cannot be used.	<p>The lock function has been activated.</p> <ul style="list-style-type: none"> ■ Unlock the refrigeration appliance temporarily or switch the lock function off completely (see “Selecting further settings – Deactivating the lock function / temporarily/switching off completely”).
The  symbol lights up on the start display and a buzzer also sounds.	<p>The charcoal filter change indicator  on the start display reminds you that the charcoal filter needs to be changed.</p> <ul style="list-style-type: none"> ■ 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. <p>The  symbol will go out on the start display.</p>
 lights up yellow in the display and a buzzer sounds.	<p>The drawer for the ice cube maker is full.</p> <ul style="list-style-type: none"> ■ Remove the drawer and empty it.
 is lit up yellow in the temperature display for the fridge zone and/or the freezer zone; additionally, an alarm is sounding and the interior lighting is pulsating.	<p>The door alarm has been activated.</p> <ul style="list-style-type: none"> ■ Touch and hold  in the display for a few seconds. <p>The alarm will stop, the  symbol will go out and the interior lighting will light up again constantly.</p> <ul style="list-style-type: none"> ■ Close the relevant appliance door.

Message	Cause and remedy
<p>  lights up red in the freezer section temperature display and an alarm also sounds.</p>	<p>The temperature alarm has been activated; the temperature in the freezer section has risen higher or fallen lower than the temperature set.</p> <p>Possible reasons for this include:</p> <ul style="list-style-type: none"> – 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 (mains outage) has occurred. – The refrigeration appliance has a fault. <p>■ Tap  .</p> <p>The alarm message is confirmed:   goes out and the alarm stops.</p> <p>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.</p> <p>You can exit from the flashing temperature display early:</p> <p>■ Touch the temperature display for the freezer section.</p> <p>The warmest temperature displayed will disappear. The display will then revert to showing the current temperature in the freezer.</p> <p>■ Rectify the cause of the alarm.</p> <p>■ Depending on the temperature displayed, you should check whether food in the freezer has started to thaw or has defrosted. If it has, it should be used as soon as possible. Defrosted food may only be re-frozen after it has been cooked.</p>

Problem solving guide

Message	Cause and remedy
 lights up yellow in the display and a buzzer sounds.	<p>There is not enough water in the water container.</p> <ul style="list-style-type: none"> ■ Fill the water container with fresh drinking water.
	<p>The drawer of the ice cube maker is not closed properly.</p> <ul style="list-style-type: none"> ■ Push the drawer all the way in.
	<p>The water container is not fitted correctly.</p> <ul style="list-style-type: none"> ■ Push the water container into the appliance, making sure it clicks into position correctly.
 lights up red in the display and an alarm also sounds.	<p>Indication of an interruption to the power supply: 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.</p> <ul style="list-style-type: none"> ■ Tap . <p>The fault message is confirmed:  goes out and the alarm will stop.</p> <p>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.</p> <p>You can exit from the flashing temperature display early:</p> <ul style="list-style-type: none"> ■ Touch the temperature display for the freezer section. <p>The warmest temperature displayed will disappear. The display will then revert to showing the current temperature in the freezer. The appliance will go back to the last temperature setting when the power is back on.</p> <ul style="list-style-type: none"> ■ 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. If it has, it should be used as soon as possible. Defrosted food may only be re-frozen after it has been cooked.

Message	Cause and remedy
 lights up red in the display and a fault code F with numbers may appear. An alarm will also sound.	<p>There is a fault.</p> <ul style="list-style-type: none"> ■ Tap  on the display to switch the alarm off. ■ Contact the Miele Customer Service Department. <p>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 on the display.</p> <ul style="list-style-type: none"> ■ To do this, touch  on the display. <p>The appliance data required will be shown on the display.</p> <p>Confirm with <i>OK</i> to exit the information display and the fault code will be shown again on the display.</p> <p>The refrigeration appliance can be switched off directly from the fault message display.</p>
  lights up red in the display and an alarm also sounds.	<p>There is an appliance fault: this display always has priority over any settings which have just been selected.</p> <p>An appliance fault has priority over any current door and/or temperature alarms displayed.</p>
	<p>There is a fault with the ice cube maker.</p> <ul style="list-style-type: none"> ■ Tap   on the display to switch the alarm off. ■ Call the Miele Customer Service Department. <p>The ice cube maker can also be switched off in Settings mode .</p>

Problems with the ice cube maker

Problem	Cause and remedy
The ice cube maker will not switch on.	<p>The appliance is not connected to the power supply or is not switched on.</p> <ul style="list-style-type: none"> ■ Reconnect to the mains and switch the appliance back on.
The ice cube maker is not producing any ice cubes.	<p>The appliance or the ice cube maker is not switched on.</p> <ul style="list-style-type: none"> ■ Switch on the appliance and the ice cube maker. <p>The ice cube drawer is not closed properly.</p>

Problem solving guide

Problem	Cause and remedy
	<ul style="list-style-type: none"> ■ Push the drawer in properly.
	<p>There is not enough water in the water container.</p> <ul style="list-style-type: none"> ■ Fill the water container with fresh tap water.
	<p>The water container is not sitting correctly.</p> <ul style="list-style-type: none"> ■ Push the water container into the appliance correctly, making sure it clicks into position.
	<p>The ice cube tray is not in the correct position.</p> <ul style="list-style-type: none"> ■ Correct the position of the ice cube tray.
	<p>The temperature in the freezer section is too high.</p> <ul style="list-style-type: none"> ■ Select a lower temperature.
The ice cubes taste or smell odd.	<p>The ice cube maker is rarely used. Ice cubes that are stored for a long time can absorb the taste and smell of other items.</p> <ul style="list-style-type: none"> ■ Empty the ice cube drawer if you are not going to use the ice cube maker for a long period of time. ■ Clean the water container and fill it with fresh drinking water every day.
	<p>Unwrapped food is stored in the freezer section. Ice can absorb the taste and smell of unwrapped food.</p> <ul style="list-style-type: none"> ■ Only store packaged food in the freezer section.
	<p>The ice cube drawer is dirty.</p> <ul style="list-style-type: none"> ■ Clean the ice cube drawer.

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 may only be repaired or replaced by the Miele Customer Service Department.



Risk 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.

If the lighting cover is defective, do not look from a close range directly into the lighting with optical instruments (e.g. magnifying glass or similar).

Problem	Cause and remedy
The interior lighting is not working.	The refrigeration appliance has not been switched on. ■ Switch the refrigeration appliance on.
	Sabbath mode is switched on: the display is dark and the refrigeration appliance is cooling. ■ Tap on the black display. will appear on the display. ■ Tap . lights up orange. ■ Tap on the symbol in Settings mode . When Sabbath mode is switched off, the symbol will light up white.
	To avoid overheating, the lighting switches itself off automatically after approx. 15 minutes if the appliance door is left open. If this is not the case, then there is a fault. ■ Call the Miele Customer Service Department.

Problem solving guide

Problem	Cause and remedy
The LED lighting on one of the adjustable shelves is not working.	<p>The shelf has not been positioned correctly on the shelf supports.</p> <ul style="list-style-type: none"> ■ 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.
	<p>The LED lighting on the stainless steel trim is faulty.</p> <ul style="list-style-type: none"> ■ Replace the stainless steel trim with LED lighting. A replacement is available from the Miele Customer Service Department.
The LED lighting is not working on any of the shelves.	<p>Liquid has been spilt onto the LED lighting on one of the shelves or into the contact openings on the left-hand shelf supports.</p> <p>The safety switch-off mechanism has switched off the LED lighting on all the shelves.</p> <ul style="list-style-type: none"> ■ Wipe the stainless steel trim 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 lighting. ■ Push the shelf in until it clicks into position. ■ Close the appliance door. <p>The interior lighting will come on when the door is opened again.</p>
	<p>If this is not the case, then there is a fault.</p> <ul style="list-style-type: none"> ■ Call the Miele Customer Service Department.
The interior lighting is pulsating.	<p>This is not a fault. The door alarm has been activated. The interior lighting pulsates along with the alarm.</p>

The refrigeration appliance is producing various noises during operation.
 If the cooling performance 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 performance is high.
 The volume will be higher.

Normal noises	What is causing them?
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. Automatic door opening is opening or closing the appliance door.
Cracking	Materials are expanding inside the refrigeration appliance.
Rattling	Valves or flaps are active.
Buzzing (refrigeration appliances with water container)	Water is being pumped out of the water container.
Slurping (refrigeration appliances with soft-close mechanism)	The appliance door with soft-close mechanism is being opened or closed.
Please bear in mind that a certain amount of noise is unavoidable (from the compressor and the refrigerant circulating through the cooling circuit).	

Noises

Noises	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 niches of 140 cm and more: place the stabilising rods supplied underneath the appliance base.
	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.

Information to help you rectify faults yourself and about Miele spare parts can be found at www.miele.com/service.

Contact in the event of a fault

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

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

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

Please quote the model identifier and serial number of your appliance (SN) when contacting Miele Customer Service. Both numbers can be found on the data plate inside the refrigeration appliance or, depending on the model, in Settings mode under Information **i**.

EPREL database

Since 1 March 2021, information on energy labelling and ecodesign requirements has been available in the European Product Database (EPREL). You can find the product database at the following link <https://eprel.ec.europa.eu/>. You will be asked to enter the model identifier.

The model identifier can be found on the data plate inside the refrigeration appliance or, depending on the model, in Settings mode under Information **i**.

Miele			
XXXXXX		Nr. XX XXXXXXXXXX.	
WEINTEMPERATURSCHWANK-UNTERTISCH-MODELL MULTI-TEMPERATURE WINE STORAGE CABINET-UNDERCOUNTER TOP ARMOIRE DE MISE EN TEMP. DES VIN(S) CO. ENCASTRABLE SOUS PLAN ARMARIO P. ACONDICIONAMTO. VINOS/CO. EN FORTUBAO EN CUBERA ВИННЫЙ ТЕМПЕРАТУРНЫЙ ШКАФ			
Klasse/Class Classe/Clase SN-ST	Ap-Typ/AP-Type AP-Type/AP-Tipo	Bruttinhalt/Gross Capacity Volume Brut/Capacidad Bruta XXX l	Gefriervermögen/Freezing Capacity Pouvoir de Congel/Capac. Congeladora
Nutzinhalt Net Capacity Volume U e Capac. Util	Ges. / K / G / WENN / KALT Tot. / R / F / WINE / CHILL To / R / C / Tot. / F / C / WIND / CHILL	R600a: XXg	

Warranty

For information on the appliance warranty specific to your country please contact Miele. See back cover for address.

In the UK, your appliance warranty is valid for 2 years from the date of purchase. However, you must activate your cover by calling 0330 160 6640 or registering online at www.miele.co.uk.

EU Conformity declaration

Miele hereby declares that this fridge-freezer complies with Directive 2014/53/EU.

The complete text of the EU declaration of conformity is available from one of the following internet addresses:

- Products, Download from www.miele.ie
- For service, information, operating instructions etc: go to <https://miele.co.uk/manuals> and enter the name of the product or the serial number

Frequency band of the WiFi module	2.4000 GHz – 2.4835 GHz
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Maximum transmitting power of the WiFi module	< 100 mW
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UK Conformity declaration

Miele hereby declares that this fridge-freezer complies with UK Radio Equipment Regulations 2017, as amended.


The complete text of the UK declaration of conformity is available from one of the following internet addresses:

- Products, Download from www.miele.co.uk
- For service, information, operating instructions etc: go to <https://miele.co.uk/manuals> and enter the name of the product or the serial number

Frequency band of the WiFi module	2.4000 GHz – 2.4835 GHz
-----------------------------------	-------------------------

Maximum transmitting power of the WiFi module	< 100 mW
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This **Statement of Compliance** confirms this Miele product fully complies with the **Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023**.

- 1) Household Appliance – *Freezer - 120002, 120003, 320001, 320002*
Refrigerator - 110001, 110002, 310001, 310002, 310003
Fridge-freezer - 130001, 130002, 130003, 130004, 330001, 330002
Wine unit - 210007, 310004, 330004
- 2) Manufactured by: Miele & Cie KG,
Carl Miele Street 29, 33332 Gutersloh Germany
Imported by and contact point: Miele Company Ltd, Fairacres, Marcham Road,
Abingdon, Oxon, OX14 1TW Great Britain
- 3) The defined support period at the time of first supply is 10 years
- 4) To report vulnerabilities and cybersecurity issues please contact: psirt@miele.com
- 5) Signature 

Name: **Paul Wright**

Company Position: **Head of Technical Management**

Date of signature: **19th March 2024**

Place of signature: **Abingdon, Oxfordshire**

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For the purpose of operating and controlling the communication module, Miele uses proprietary or third-party software that is not covered by open source licensing terms. This software/these software components are protected by copyright. The copyrights held by Miele and third parties must be respected. Furthermore, the communication module integrated in the appliance contains software components which are distributed under open source licence conditions. The open source components contained in the appliance along with the corresponding copyright notices, copies of the licensing terms valid at the time and any further information can be accessed locally by IP via a web browser ([http\[s\]://<IP address>/Licenses](http[s]://<IP address>/Licenses)). The liability and warranty arrangements for the open source licences displayed in this location only apply in relation to the respective rights holders.

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