

Operating instructions Refrigerator



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 noncompliance 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.

It must not be used for any other purpose.

► 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.



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.

► 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 is faulty it must only be replaced by a Miele authorised service technician to protect the user from danger.

▶ 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).

Warning and Safety instructions

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.

▶ While the appliance is under warranty, repairs should only be undertaken by a Miele authorised service technician. Otherwise the warranty is invalidated.

► 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 E.

Proper installation

▶ When installing the refrigeration appliance, it is a mandatory requirement to follow the installation instructions supplied with it.

Two people are required to install the refrigeration appliance.

Always wear protective gloves when transporting and installing the refrigeration appliance.

Change the door hinging (if necessary) as described in the installation instructions supplied with the appliance.

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.

Refrigeration appliance components which are made of metal or look like metal can contain aluminium. If acidic food comes into contact with aluminium, aluminium ions can be released into the food. Do not store food loose in the refrigeration appliance.

Warning and Safety instructions

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.

▶ 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

▶ 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.

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 power plug off the mains connection cable.
- Cut the mains connection cable off the old appliance.
- Dispose of everything 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).

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.

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 buildingin niche in accordance with the operating and installation instructions.

A 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.

A 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 multisocket 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 and a lack of ventilation, condensation can build up on external appliance panels, which can cause corrosion.

Do not place refrigeration appliances directly next to or on top of one another.

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.

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.

The climate range is stated on the data plate in the interior cabinet of the refrigeration appliance.

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

A refrigeration appliance from the SN climate range can operate without any difficulties in rooms with a cooler ambient temperature (down to +5 °C).

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).

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

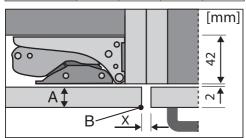
If the gap between the refrigeration appliance furniture door panel and the adjoining housing unit door or wall on the hinged side is too small, the appliance door could collide with the adjoining housing unit door or wall when opened.

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.

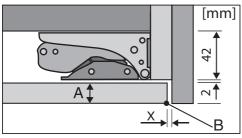
Installation

Appliance furniture door thickness A [mm]		Gap X for dif edge		
	R0	R1	R2	R3
≥16–19		2	.5	
20	3	3	2.5	2.5
21	3	3	2.5	2.5
22	4	3.5	3	3



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.

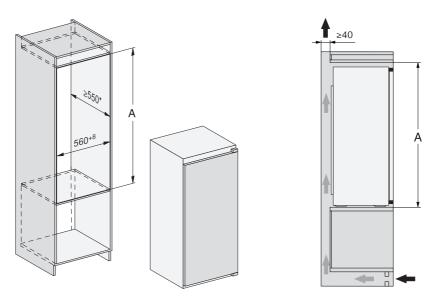
The maximum permissible weight of the furniture door is:

Refrigeration appliance	kg
K 7115 E, K 7125 E K 7315 E, K 7325 E	19

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 appliance is fully functional in a 550 mm niche but the energy consumption will be slightly higher.

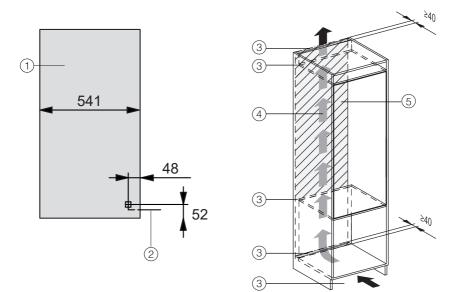
Before installation, ensure the housing unit is the correct size. The specified ventilation cross-sections must be maintained in order to ensure the correct functioning of the appliance.

	Niche height A
K 7115 E, K 7125 E	874–881
K 7315 E, K 7325 E	1221–1228

Installation

Connections and ventilation

All dimensions are given in mm.



- 1 View from the front
- ② Mains connection cable, length = 2300 mm A longer mains connection cable is available to order from the Miele Customer Service Department.
- ³ Ventilation cross-section min. 200 cm²
- 4 Ventilation
- ⁽⁵⁾ No connection sockets in this area

Electrical connection

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

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 \swarrow 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.

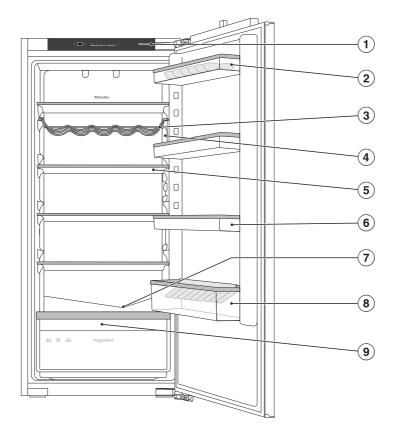
If in any doubt, consult a qualified electrician.

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.

Saving energy

How to save energy:

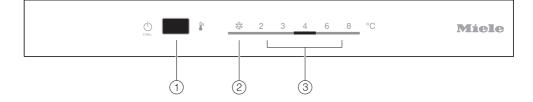
Installation site	The refrigeration appliance has to cool more often at higher am- bient temperatures and consumes more energy in the process. Therefore, you should:
	- Install the refrigeration appliance in a well-ventilated room.
	- Do not install the refrigeration appliance near to a heat source (heater 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.
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.



This drawing is for illustration purposes only.

- ① Control panel
- 2 Egg tray (depending on the model)
- ③ Flexible bottle rack (depending on the model)
- ④ Interior lighting
- (5) Adjustable shelf
- ⁽⁶⁾ Shelves in the appliance door
- $\overline{\mathcal{O}}$ Condensate channel and drain hole
- ^(®) Bottle shelf with bottle holder (depending on model)
- (9) Fruit and vegetable drawer (VeggieBox)

Guide to the appliance



- Tor switching the refrigeration appliance on/off, for switching the Party mode function ☆ (SuperCool) on/off and for setting the temperature
- Party mode (SuperCool) display
- ③ Temperature display

Adjusting the interior fittings

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.

Adjusting or removing the bottle holder (depending on model)

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:

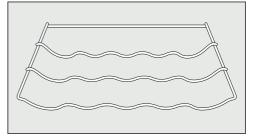
pull the bottle holder up to remove it.

Moving the shelves

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

- Pull the shelf forwards and tilt it downwards to remove it.
- Fit the shelf with the rear edge facing upwards in its new position. The raised edge at the back must face upwards to prevent food from touching the back of the appliance and freezing to it.

Moving the flexible bottle rack (depending on the model)



The bottle rack can be placed at different positions in the refrigeration appliance.

Lift the bottle rack up slightly at the back and pull it out towards you.

The rear rail must face upwards to prevent bottles from touching the back of the appliance.

Removing the fruit and vegetable drawer (VeggieBox)

The fruit and vegetable drawer can also be removed for loading and unloading, and for cleaning.

Guide to the appliance

Accessories supplied

Egg tray (depending on model)

Flexible bottle rack (depending on the model)

Bottle holder (depending on model)

Optional accessories

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

SoftClose hinges

The SoftClose hinges ensure that your appliance door closes very softly and quietly.

Furthermore, they close the appliance door automatically if the angle of the open door is less than 30°.

KKF-FS charcoal filter with holder (Active AirClean)

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

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.

Accessories are available to order via the Miele Webshop, from Miele directly (see back cover for contact details) or from your Miele dealer.

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").

Switching the refrigeration appliance on

- Open the appliance door.
- Press the On/Off button in the control panel for approx. 3 seconds until the temperature display lights up.

A buzzer sounds.

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

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

After switching on the refrigeration appliance, it can take up to 8 minutes until the compressor starts.

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.

Switching off the refrigeration appliance

Press the On/Off button in the control panel for approx. 3 seconds until the temperature display goes out.

A buzzer sounds.

The cooling and interior lighting are switched off.

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

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 before a long period of absence.

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

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.

Temperature display

The temperature display on the control panel always shows the **required** temperature.

Setting the temperature

Press the On/Off button in the control panel repeatedly until the temperature you want is shown in the temperature display.

Possible temperature settings

- Refrigerator section: 2 to 8 °C

If you change the temperature setting:

- Check the temperature again 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.

Party mode (SuperCool) 🕸

When switched on, the Party mode 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.

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

When the Party mode function 🕸 is switched on, the appliance may make more noise than usual.

Tip: Switch on the Party mode function ☆ approx. 4–6 hours before placing food or drinks in the appliance.

The Party mode function ☆ will switch itself off automatically after approx. 15 hours. However, you can switch the Party mode function ☆ off early at any time.

Switching the Party mode function 🕸 on and off

- Press the On/Off button in the control panel repeatedly until the Party mode 🕸 display lights up.
- To switch the Party mode function back off, press the On/Off button again until the temperature you want is shown in the temperature display.

Door alarm

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

An alarm tone will sound if the appliance door has been left open for longer than 2 minutes.

As soon as the appliance door is closed, the alarm tone will stop.

Switching the door alarm off early

If you are bothered by the sound of the alarm, you can switch the alarm off early.

Press the On/Off button in the control panel.

The alarm tone will stop.

A 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.

Different storage zones

Due to natural air circulation, there are different temperature regions in the re-frigerator section.

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

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 fruit and vegetable 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 this area 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

Storing food in the fridge zone

- Hummus, vegetable spreads, plantbased cream cheese substitutes
- Pre-packed vegetables
- Other fresh food (with a label stating it should be kept at a temperature of approx. 4 °C)

Tip: Store food in such a way that it does not touch the rear wall of the fridge zone. Otherwise it could freeze to the rear wall.

Temperature indicator for the coldest area

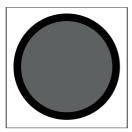
The temperature indicator for the coldest area is located on the left-hand or right-hand inside wall in the coldest area of the refrigerator section. You can use the temperature indicator to check the temperature in this area for your delicate and highly perishable food. If the temperature settings are correct, the lowest average temperature will be in the coldest area (between the temperature indicator and the shelf below). This low temperature, combined with appropriate hygiene measures, delays the propagation of bacteria, e.g. salmonella and listeria, which can lead to serious food poisoning.

After initial commissioning of the refrigeration appliance, it may take up to 12 hours before the desired temperature is reached. The temperature indicator will not display an accurate reading if the appliance door is opened frequently or for long periods. Do not keep the appliance door open for long periods. Check the temperature indicator again after a few hours.

Temperature indicator display



If the temperature indicator is white and the text "OK" is **visible**, the temperature is set correctly. Your delicate and highly perishable food will be refrigerated properly in this area.



If the temperature indicator is black and the text "OK" is **not visible**, the temperature is too high. Lower the temperature.

If the room temperature fluctuates significantly, check the temperature indicator more frequently. If necessary, adjust the temperature again.

Tip: If the temperature indicator remains light black even when the temperature is set as low as possible, contact the Customer Service Department. The temperature indicator is damaged and correct storage of your delicate and highly perishable food cannot be ensured.

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 **covered or wrapped properly**. This will prevent food odours from affecting other foods, 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 and avoid food waste.

Fruit and vegetables

Store fresh fruit and vegetables wrapped in the fruit and vegetable drawer (VeggieBox). Store cut fruit and vegetables covered or wrapped in an airtight container.

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. The refrigerator section defrosts automatically.

Condensate and frost can build up on the back wall of the refrigerator section whilst the compressor is running. You do not need to remove this.

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.

Cleaning and care

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

- Switch the refrigeration appliance off.
- Take any food out of the refrigeration appliance and store it in a cool place.
- Take out any removable parts for cleaning.

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 cloth, lukewarm water and a little washing-up liquid.
- Rinse all parts by hand. Do not wash in a dishwasher.
- After cleaning, wipe with clean water and dry with a cloth.
- Clean the condensate channel and drain hole frequently using a cotton swab or similar item to ensure that condensate can drain away freely.

Before cleaning the condensate channel, remove the fruit and vegetable drawer (VeggieBox) and the shelf above it.

Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odour build-up.

Removing and dismantling accessories for cleaning

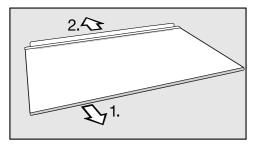
Dismantling the door shelf/bottle shelf

To remove the stainless steel trim, proceed as follows:

- Place the door shelf/bottle shelf on the worktop.
- Pull the trim off the shelf, beginning at one side.
- After cleaning the door shelf/bottle shelf, reattach the trim.

Dismantling an adjustable shelf

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



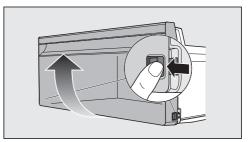
- Before cleaning the shelf, remove the trim and protective strip at the back of the shelf as follows:
- 1. Pull the trim off the shelf, beginning at one side.
- 2. Pull off the rear protective strip.
- After cleaning the shelf, reattach the trim and the protective strip at the back of the shelf.

Removing a drawer

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

Removing and replacing the front of the fruit and vegetable drawer (VeggieBox)

The front of the fruit and vegetable drawer (VeggieBox) can be removed for cleaning.



- Press in the latches on both sides of the fruit and vegetable drawer (VeggieBox) at the same time and lift the drawer front upwards.
- To replace the drawer front, place the drawer front on the fruit and vegetable drawer (VeggieBox) from above. Engage the drawer front at the bottom on both sides with the latches.

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.
- Switch on the Party mode I function for a while so that the temperature inside the refrigeration appliance will drop quickly.
- Place food in the refrigeration appliance as soon as it reaches the required coldness.
- Close the appliance door(s).

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 appli- ance does not start audibly after switching on; the refrigeration ap- pliance is not cooling for the time being.	This is not a fault. After switching on the refrigera- tion appliance, it can take up to 8 minutes until the compressor starts.
The appliance does not get cold and the tem- perature display is not lit up.	The appliance has not been switched on. ■ Switch the appliance on.
	The plug is not inserted in the socket correctly.Insert the plug into the socket correctly and switch on.
	 Check whether the mains fuse has tripped. There could be a fault with the appliance, the household electrical wiring or another electrical appliance. Contact a qualified electrician or Miele Service.

Problem	Cause and remedy
The temperature display lights up but the refri- geration appliance is not cooling.	 Demo mode has been activated. This allows the refrigeration appliance to be presented in the dealer showroom without the cooling system being switched on. This setting is not needed for domestic use. Switch off demo mode by running the appliance self-test: Switch the refrigeration appliance off and back on again after 5 minutes. Within the following 10 seconds, press the On/Off button for 5–7 seconds until a second acoustic signal sounds. The self-test starts and a long acoustic signal sounds
	 after a short time. If 2 acoustic signals sound at the end of the self-test and the A Party mode display flashes twice, your refrigeration appliance is ready for operation. The refrigeration appliance reverts to normal operation. If 5 acoustic signals sound at the end of the self-test and the A Party mode display flashes for 10 seconds, a fault has occurred. Contact the
The compressor is switching on more fre- quently and for longer periods of time. The temperature in the refri- geration appliance is too low.	 Miele Customer Service Department. The ventilation gaps have been covered or become too dusty. Do not block the ventilation gaps. Dust the ventilation gaps regularly. The appliance door has been opened too frequently. A large amount of fresh food has been placed in the appliance. Only open the appliance door when necessary and for as short a time as possible. After a while, the temperature will return to normal by itself.
	The appliance door is not properly closed. ■ Close the appliance door.

Problem	Cause and remedy
	After a while, the temperature will return to normal by itself.
	 The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs. See the information in "Installation – Installation site".
	 The refrigeration appliance was not properly installed in the niche. Install the refrigeration appliance in the niche as described in the installation instructions supplied with it.
	The temperature setting in the refrigeration appliance is too low. ■ Correct the temperature setting.
	 The Party mode function ☆ is still switched on. Switch off the Party mode function ☆ earlier to save energy.
The compressor comes on less and less often and for shorter periods of time.	This is not a fault. The temperature is too high.Adjust the temperature.Check the temperature again after 24 hours.
The temperature inside the refrigeration appli- ance deviates signific- antly from the selected setting.	 It may take several hours until the temperature inside the refrigeration appliance returns to the previous setting. In some cases, it can help to switch off the refrigeration appliance for 5 minutes and then switch it back on again.

Other problems

Problem	Cause and remedy
An alarm sounds.	The appliance door has been open for longer than 2 minutes. Close the appliance door.
The floor of the refriger- ator section is wet.	The condensate drain hole is blocked. ■ Clean the condensate channel and drain hole.

The interior lighting is not working.

Problem	Cause and remedy
The interior lighting is not working.	The refrigeration appliance has not been switched on. ■ Switch the refrigeration appliance on.
	To avoid overheating, the lighting switches itself off automatically after approx. 15 minutes if the appli- ance door is left open. If this is not the case, then there is a fault.
	 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 danger 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). Call the Miele Customer Service Department.

Noises

noises	What is causing them?
Brrrrr	A humming noise is made by the compressor. This noise can get louder for brief periods when the compressor switches on.
Blubb, blubb	A gurgling noise can be heard when the refrigerant circulates through the pipes.
Click	Clicking sounds occur whenever the thermostat switches the compressor on or off.
Crack	A cracking sound can be heard when materials expand inside the refrigeration appliance.

Please bear in mind that a certain amount of noise is unavoidable (from the compressor and the refrigerant circulating through the cooling circuit).

Noises	Cause and remedy
Rattling, vi- brating	The refrigeration appliance is uneven. Realign the appliance us- ing a spirit level by raising or lowering the adjustable feet under- neath the refrigeration appliance.
	The refrigeration appliance is touching another appliance or piece of furniture. Move it away.
	Drawers or shelves are unstable or sticking. Check all removable items and refit them correctly.
	Bottles or containers are touching. Separate them.
	The transport cable clips are hanging loose at the back of the appliance. Remove them.

Service

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 **1**.

The data plate can be found in the interior cabinet of the refrigeration appliance.

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 \mathbf{i} .

Miele	
E-Nr.: XXXXXX Fab. Nr. XXXXXXXX	
Type: XXXXXX XXXXXX	
Kuhl-Gefriergerat/refrigerator-freezer/refrigerateur-congelateur	I
Gesamtvolumen/total volume/volume total	
Kuhltachfridge comp./comp.refrigerateur Kaltlagerfach/chill comp./comp. conservateur Kellerfach/cleilar comp./comp. de rafraichissement Tierkühlta //bereich/frozen-food comp./comp. congelateur Gerlierfach/frezer comp./comp. congelateur	
Gefrierverm./freezing capacity/pouvoir de congelat. kg/24	h
R600a XXXXg	

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.

United Kingdom

Miele Co. Ltd., Fairacres, Marcham Road, Abingdon, Oxon, OX14 1TW Tel: 0330 160 6600, Internet: www.miele.co.uk, E-mail: info@miele.co.uk

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