Miele

Operating Instructions
Refrigerator



To prevent accidents and damage to the range, you **must** read all instructions supplied before installing or using the appliance.

en-US, CA

M.-Nr. 11 930 760

Contents

IMPORTANT SAFETY INSTRUCTIONS **4**

Sustainability and environmental protection **14**
How to save energy 15

Installation **16**
Fastening the refrigeration appliance in the niche 16
Installation site 17
Side-by-side installation 18
Ventilation 19
Door hinge change 20
Installation accessories supplied 20
- Leveling rails 20
- Cover strip 20

Cabinet door 21
- — Weight of the door panel 21
- Horizontal and vertical gaps 21

Installation dimensions 23
- Installation in a tall cabinet/side view 23
- Connections and ventilation 24

Electrical connection 25

Guide to the appliance **27**
Status display 29
- Using the appliance 29
- Settings mode ⚙ 30

Adjusting the interior fittings 32
- Repositioning the door shelf with fine adjustment 32
- Moving the door shelf/bottle shelf 32
- Moving the storage drawer (CompactCase) 32
- Moving the adjustable shelf with pivotable glass shelf (FlexiTray) 33
- Adjusting the bottle rack 33
- Moving the Active AirClean filter 33

Accessories supplied 34
Optional accessories 34

Switching on and off **35**
Before using for the first time 35
- Connecting the appliance 35
- Filling and inserting the water container for the humidifier 35

Switching on the appliance 35
Switching off the appliance 35
- To note when switching off for longer periods of time 35
- Setting up networking for the first time 36
- Performing Scan & Connect 36

Operation **37**
The correct temperature 37
- Temperature display 37
- Setting the temperature 37

Using Automatic SuperCool 38
Storing food in the fridge zone 39
- Different storage zones 39
- Should food be stored loose or in packaging? 40

Storing food in the PerfectFresh Active zone 40
- PerfectFresh Active zone 40
- Humidity-controlled compartment 40
- Dry compartment 43

Selecting additional settings **45**
Explanation of the different settings 45
Party mode 45
Vacation mode 45
Switching the safety lock function 45
Sabbath mode 46
Changing the time before the door alarm is triggered 47
Networking 47
Changing the volume of the alarms and audible signals 48
Adjusting the display brightness 48
Switching off Demo mode 49
Resetting the settings to their default settings 49
Information 49
Carbon-filter change indicator 49
Cleaning mode 49

Cleaning and care **50**
Defrosting 50
Cleaning agents 50
Preparing the refrigeration appliance for cleaning 50
Cleaning the interior of the appliance 51
Cleaning accessories by hand or in the dishwasher 51
Removing, dismantling, and cleaning accessories 52
Cleaning the door seal 58
Cleaning the ventilation openings 58
After cleaning 58

Frequently asked questions **59**
Interior lighting 65
Causes of noises 66

Customer Service **69**
Contact in the event of a fault 69
Appliance warranty and product registration 69

Information **70**
Copyrights and licenses 70

IMPORTANT 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 installation, safety, use, and maintenance. This will prevent both personal injury and damage to the refrigeration appliance.
Miele expressly and strongly advises that you read and follow the instructions in the chapter on installing the refrigeration appliance as well as in the "IMPORTANT SAFETY INSTRUCTIONS".
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.

Appropriate use

▶ This refrigeration appliance is intended for use in the home and in similar environments, for example:
– in shops, offices, and similar work settings
– on agricultural estates
– by the guests in hotels, motels, bed and breakfasts, and other typical home settings
This refrigeration appliance is not intended for outdoor use.

▶ The refrigeration appliance is intended exclusively for domestic use for cooling and storing food and drinks.
The refrigeration appliance is not suitable for freezing food.
Any other use is at the owner's risk and could be dangerous.

▶ This refrigeration appliance is not suitable for storing and keeping cool medicines, blood plasma, laboratory preparations, or other 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 resulting from incorrect or improper use or operation.

▶ This refrigeration appliance may only be used by people (including children) with reduced physical, sensory, or mental capabilities or lack of experience and knowledge if they are supervised while using it.

Safety with children

▶ Children must be kept away from the refrigeration appliance unless they are constantly supervised.

▶ Children may only use the appliance even without supervision if they have been shown how to use it in a safe manner, and if they are able to recognize and understand the potential risks of improper use.

▶ Children must not clean or service the appliance unless they are under supervision.

▶ To reduce the risk of injury, do not allow children to play in, on or near the appliance.

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

Technical safety

▶ The coolant circuit has been checked for leaks. The refrigeration appliance complies with statutory and regulatory requirements.



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

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

IMPORTANT SAFETY INSTRUCTIONS

The refrigerant inside the appliance (details on the data plate) is environmentally friendly but flammable.
The use of this refrigerant does, however, sometimes lead to a slight increase in the noise level of the appliance. In addition to the noise of the compressor, you might be able to hear the refrigerant flowing around the cooling circuit. Unfortunately, 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 open flames or anything which creates a spark.
- Disconnect the refrigeration appliance from the power supply.
- Ventilate the room where the refrigeration appliance is located for several minutes.
- Contact Miele Service.

▶ 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 35.3 ft^3 (1 m^3) of room space is required. The amount of refrigerant in the refrigeration appliance is stated on the data plate inside the appliance.

▶ If the ventilation openings are covered or blocked, a combustible gas/air mixture can form if the cooling circuit is damaged. It is essential to observe the required ventilation openings. The ventilation openings must never be obstructed.

▶ 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 the appliance can only be guaranteed when correctly grounded. 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 synchronized with the grid power supply (e.g., island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with national and local codes.
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 synchronized with the grid power supply, or these measures must be replaced by equivalent measures in the installation.

▶ The outlet must not be concealed behind the appliance and must be easily accessible so that the appliance can be quickly disconnected from the electrical supply in case of an emergency. If free access is not possible, an all-pole isolating switch must be integrated in the permanent electrical installation according to the installation regulations.

▶ If the power cord is damaged, disconnect the refrigeration appliance from the power supply immediately. Contact Miele Service.

▶ If the power cord is damaged, it must only be replaced with a specific power cord of the same type (available from from Miele Service). For safety reasons, this replacement may only be carried out by a qualified specialist or Miele Service.

▶ Do not connect the appliance to the electrical supply with a power bar or extension cord. These are a fire hazard and do not guarantee the required safety of the appliance.

▶ If moisture gets into electrical components or into the power cord, it could cause a short circuit. Therefore, do not operate the machine in areas where there may be moisture or splashing water (e.g., garages, laundry rooms).

▶ This appliance must not be installed and operated in mobile installations (e.g. on a ship).

▶ Do not use a damaged appliance. It could be dangerous. Check the appliance for visible signs of damage.

▶ For safety reasons, this appliance may only be used after it has been built in.

▶ During installation, side-by-side heater installation, maintenance and repair work, the appliance must be disconnected from the electrical power supply. It is only completely isolated from the electricity supply when:

- the circuit breaker has been tripped, or
- the screw-type fuses on the electrical service panel have been removed or
- the power cord has been unplugged. Pull on the plug and not on the cord when removing it from the outlet.

▶ Unauthorized installation, maintenance, and repairs could result in unforeseen dangers for the user, for which the manufacturer cannot accept liability.
Installation, maintenance, and repairs should only be carried out by a qualified specialist or Miele Service.

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

▶ If defective safety-relevant components are replaced, full compliance with safety requirements may only be guaranteed if genuine Miele replacement parts are used.

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

Proper installation

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

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

▶ Always wear protective gloves when transporting and installing the refrigeration appliance and when changing the door hinge.

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

▶ The refrigeration appliance is heavy and can tip forward when the appliance door(s) is (are) open:

- At least 2 people are required to transport or move the refrigeration appliance.
- At least 2 people are required to change the door hinge of the refrigeration appliance.

- At least 2 people are required to install the refrigeration appliance.
- Never leave the refrigeration appliance unattended while it is being installed.
- It is essential that you secure the refrigeration appliance in the niche using the enclosed retaining and fastening parts (installation instructions).

Correct use

▶ This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use 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.

▶ The ventilation openings must never be obstructed. This can impair the proper ventilation of the appliance, increase the energy consumption and cause damage to the components.

▶ Risk of damage due to greasy or oily foods. If the refrigeration appliance or the appliance door is used for storing food which contains fat or oil, make sure that it does not come into contact with plastic components. Any spillages of oil or fat could cause stress cracks to the plastic and cause it to break or split.

▶ Risk of fire and explosion due to flammable mixes of gases. Do not store any explosive materials or products containing flammable propellants (e.g., spray cans) in the refrigeration appliance. Electrical components can cause flammable mixes of gases to ignite. The spray cans in question can be identified by the contents printed on the can or by a flame symbol. Electrical components can cause escaping gases to ignite.

▶ Risk of explosion. Do not operate any electrical equipment (e.g., an electric ice-cream maker) inside the refrigeration appliance. This can cause sparking and explosion.

▶ When eating stored food, there is a danger 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. Observe the manufacturer's “use-by” dates and storage instructions.

Accessories and parts

▶ Miele assumes no liability for the use of accessories that are not genuine Miele accessories. Miele may not be liable for warranty, guarantee, and/or product liability claims if damage or defects are due to the use or installation of accessories that do not originate from Miele or have not been approved by Miele.

Cleaning and maintenance

▶ Do not use any oil or grease on the door seals.
They can cause the seals to deteriorate over time.

▶ WARNING! DANGER of injury and damage! Do not use any mechanical tools or other types of aid which are not recommended by the manufacturer to accelerate the defrosting process.

▶ Never use a steam cleaner to clean the appliance.
The steam can reach the electrical components and cause a short circuit.

▶ Sharp edged or pointed objects will damage the evaporator, causing irreversible damage to the appliance. Do not use sharp edged or pointed objects to

- remove frost or ice,
- separate frozen foods or remove ice trays.

▶ Never place electric heaters or candles in the appliance to defrost it. These can damage the plastic parts.

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

Transport

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

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

Disposal of your old appliance

▶ DANGER! Risk of child entrapment! Children could become trapped in the refrigeration appliance and could suffocate.

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

IMPORTANT SAFETY INSTRUCTIONS

▶ Risk of electric shock!

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

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

▶ Ensure that the appliance is not stored in the vicinity of gasoline or inflammable gases and liquids during and after disposal.

▶ 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 fire due to escaping oil or refrigerant.
The refrigerant and oil inside the appliance are flammable. In high enough concentrations, escaping refrigerant or oil can ignite if they come into contact with an external heat source.
During disposal, make sure that the cooling circuit is not damaged. This prevents refrigerant and oil escaping in an uncontrolled manner (see the data plate for details of the refrigerant).

▶ Splashes of coolant can cause damage to the eyes. Be careful not to damage any part of the pipework while awaiting disposal, e.g. by

- puncturing the coolant channels in the evaporator,
- kinking any pipework,
- scratching the surface coating.

Symbol on the compressor (depending on model)

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



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

Symbol on the rear of the appliance (depending on model)

This label or a similar one is only relevant for recycling. Do not remove the lable.



▶ The note refers to foam panels in the appliance door and/or housing.

Sustainability and environmental protection

Disposal of the packing material

The cardboard box and packing materials protect the appliance during shipping.

Ensure that any plastic wrappings, bags, etc. are disposed of safely and kept out of the reach of children. Danger of suffocation!

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 your 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 refrigerator before or during disposal in an authorized, 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 locations 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 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.

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, range).
- Protect the refrigeration appliance from direct sunlight.
- Ensure an ideal ambient temperature of 68°F (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:

- 39 to 41°F (4 to 5°C) in the refrigerator section.
- PerfectFresh Active zone just above 32°F (0°C).

Use

Energy consumption is increased by heat input and impeded air circulation. Therefore:

- Only open the appliance door/appliance doors when necessary and for as short a time as possible. Arrange the food in such a way that makes it easy to find in the appliance.
- Always close the appliance door/appliance doors properly after opening it.
- Allow hot food and drinks to cool down before placing them in the refrigeration appliance.
- Store food well packaged or covered.
- Do not overfill the compartments to allow air to circulate.
- Place frozen food in the refrigerator section to defrost.
- Keep drawers and shelves arranged as they were when the appliance was delivered.

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

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Ordering printed installation instructions

You can order printed installation instructions free of charge from Miele.

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

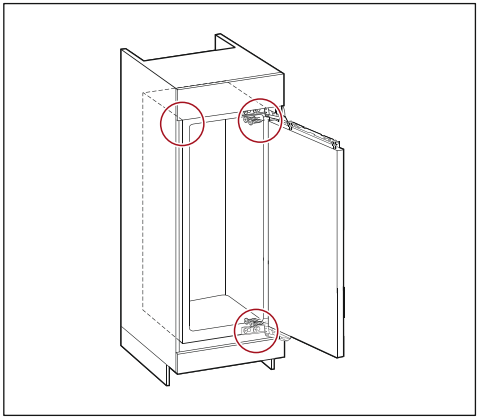
Fastening the refrigeration appliance in the niche

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

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

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

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



Installation site

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

⚠ Fire hazard and risk of damage from open flames.
Open flames can set fire to the refrigeration appliance.
Keep open flames (such as a candle) away from the refrigeration appliance.

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

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

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

⚠ Risk of damage due to high humidity.
In environments with high humidity, condensation can build up on external refrigeration appliance panels. This condensation can cause corrosion on external appliance panels.
Install the refrigeration appliance in a dry and/or air-conditioned room with sufficient ventilation.
After installation, please make sure that the appliance door/appliance doors closes/close properly and the refrigeration appliance is installed in accordance with these installation instructions. The ventilation opening specifications must be observed.

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 range, or another appliance that gives off heat. Avoid direct sunlight. Higher ambient temperatures increase energy consumption as the compressor runs for longer.

Climate range

This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use 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	50 to 90°F (10 to 32°C)
N	61 to 90°F (16 to 32°C)
ST	61 to 100°F (16 to 38°C)
T	61 to 109°F (16 to 43°C)
SN-ST	50 to 100°F (10 to 38°C)
SN-T	50 to 109°F (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.

Side-by-side installation

⚠ 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 if the refrigeration appliance is not approved for this.

It may be possible to install your refrigeration appliance alongside another refrigeration appliance with an integrated heating unit if each appliance is built into a separate niche.

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

Ventilation

⚠ Fire hazard and risk of damage due to inadequate ventilation.
If the refrigeration appliance is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This causes increased energy consumption and an increased compressor operating temperature, which can result in damage to the refrigeration appliance.
Please ensure that there is adequate ventilation around the refrigeration appliance.
It is essential to observe the required ventilation openings.
The ventilation openings must never be obstructed.
Clean the ventilation areas regularly to remove dust and dirt.

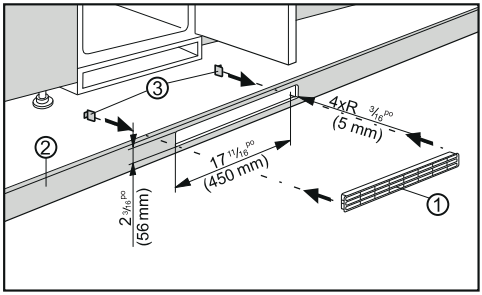
There must be a gap of at least ½ inch (13 mm) between the back of the appliance and the rear wall. If this gap is not maintained, this will result in increased energy consumption.

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).

- To ensure ventilation an air channel of a minimum 1 1/2" (40 mm) depth must be provided at the back of the appliance.
- The ventilation slits in the toe-kick, in the cabinet and under the top of the cabinet must provide a total passage volume of at least 31"² (200 cm²) to allow the warm air to dissipate unimpeded.
- If you wish to fit a grille in the ventilation openings, the ventilation openings must be larger than 31"² (200 cm²). The passage volume of 31"² (200 cm²) is the total area of the opening slits in the grille.
- Important! The larger the ventilation slits, the more economically the appliance will work.

Lower ventilation slit

The appliance can be ventilated via the cabinet plinth with the ventilation grille supplied or with a minimum ventilation opening of 31 in² cross-section area. When using the grille supplied, please proceed as follows:



- Cut an opening in plinth ② as shown in the diagram.
- Place ventilation grille ① in the opening.
- Push snap fasteners ③ into the ventilation grille from behind until the hooks touch the plinth.
- Reinstall the plinth with the ventilation grille.

Door hinge change

⚠ Risk 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.

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

Change the door hinge in accordance with the installation instructions.

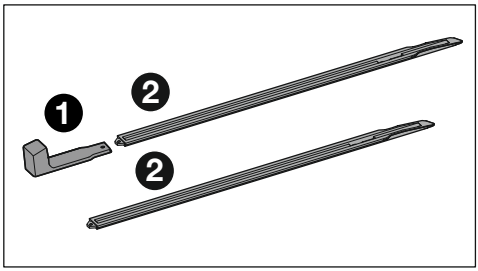
Installation accessories supplied

Install the refrigeration appliance in accordance with the installation instructions.

Leveling rails

Supplied from a niche height of 55 1/8" (1,400 mm).

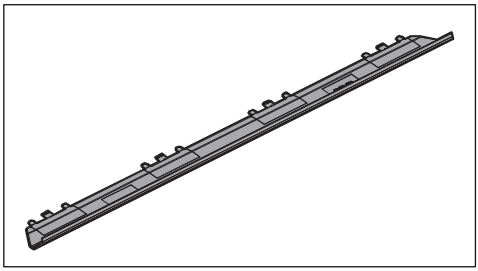
The noise level is reduced when they are installed.



1 – installation handle, 2 – leveling rails

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

Cover strip



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

Cabinet door

An cabinet door is required.

The cabinet door must be at least 5/8“ (16 mm) / 3/4” (19 mm) thick.

– Weight of the door panel

⚠ If the door panel is too heavy damage can occur.

Installing a door panel which is heavier than the maximum permitted weight could damage the hinges. This can cause subsequent functional problems.

Before installing the door panel, ensure that the weight of the door panel does not exceed the maximum permitted weight.

The maximum permissible weight of the door panel is:

Refrigeration appliance	lb (kg)
KS 7793 D	57 (26)

Horizontal and vertical gaps

Depending on the style of kitchen cabinetry, the thickness and edge radius of the custom 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 door panel and the housing-unit door above or below it must be at least 1/8" (3 mm).

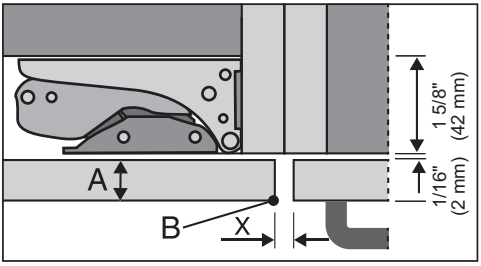
- **Vertical gap**

If the joint gap between the refrigeration appliance door panel and the adjacent cabinet front or side wall on the hinge side is too small, the appliance door could collide with it when opened.

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

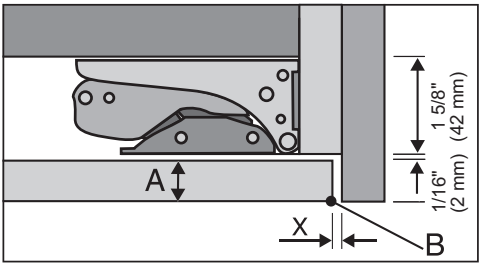
This must be taken into consideration when planning your kitchen and when replacing an old refrigeration appliance with a new one to ensure the installation conditions required are met.

Door panel thick-ness **A** [in (mm)]	Gap **X** [in (mm)] for different edge radii **B**			
	R0	R1.2	R2	R3
≥5/8"-3/4" (16–19)	min. 1/8" (3)			
13/16" (20)	3/16" (5)	3/16" (4)	3/16" (4)	1/8" (3.5)
13/16" (21)	3/16" (5.5)	3/16" (5)	3/16" (4.5)	3/16" (4)
7/8" (22)	1/4" (6.5)	1/4" (6)	3/16" (5.5)	3/16" (5)



Adjoining housing-unit door

A = Door-panel thickness
B = Edge radius
X = Gap



Adjoining side wall

A = Door-panel thickness
B = Edge radius
X = Gap

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

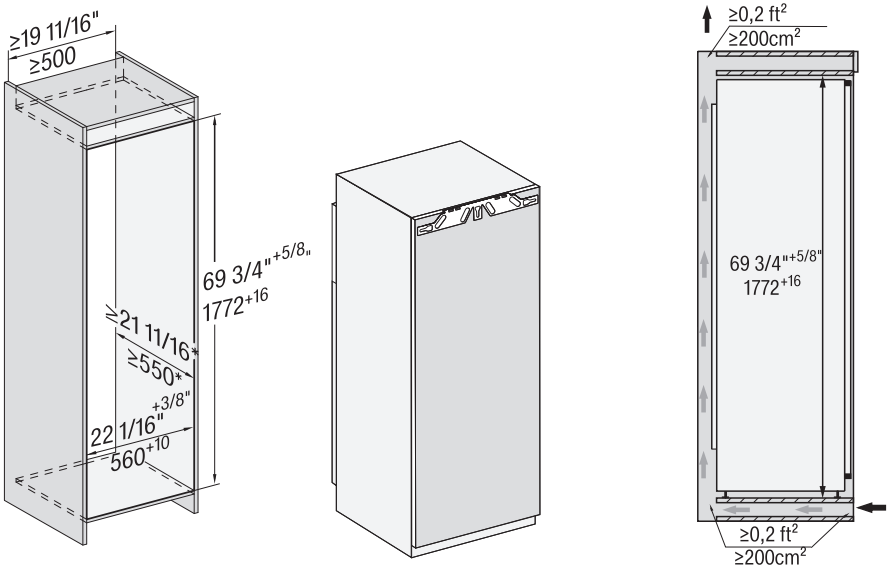
Tip: Please also see the diagram and information on the following pages on calculating the cabinet door height.

Installation dimensions

Installation in a tall cabinet/side view

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

All dimensions are given in mm.



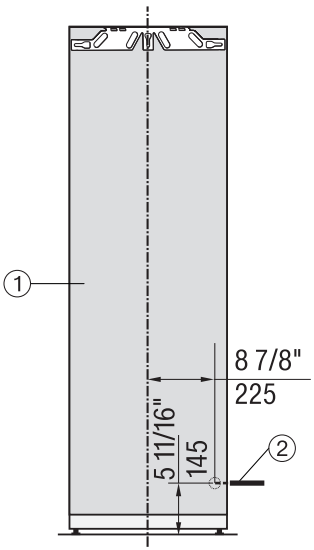
* The declared energy consumption was achieved with a niche depth of 22 1/16" (560 mm). The refrigeration appliance is fully capable of functioning at a niche depth of 21 5/8" (550 mm) but will consume slightly more energy.

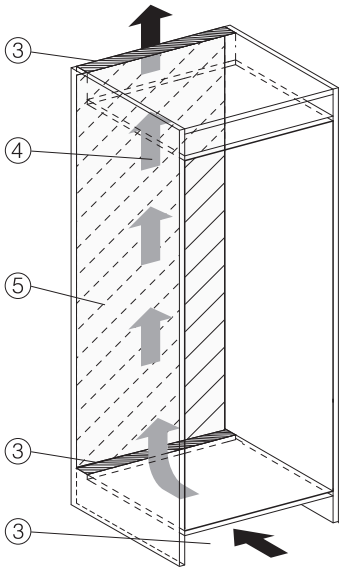
Installation

Connections and ventilation

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

All dimensions are given in mm.





① Front view

② Power cord, length = 86" (2,200 mm)
A longer power cord is available to order from Miele Service.

③ Ventilation cut-out min. 31"² (200 cm²)

④ Ventilation

⑤ No connections permitted in the rear panel

Electrical connection

⚠ Risk of electric shock!

The appliance must only be switched on when it has been installed in accordance with the installation instructions.

Ground the appliance.

The appliance must not be grounded via a gas pipe.

If in doubt, have a suitably qualified and experienced electrician check that the installation complies with relevant regulations.

Do not install a fuse into neutral current or grounding electrical circuit.

Do not use extension cords or ungrounded (two prong) adapters.

Do not use a frayed or damaged power cord.

⚠ Risk of electric shock!

For protection against electric shock, this appliance is equipped with a pole-free plug which is protected against reverse polarity. The electrical outlet must be properly grounded.

Do not remove the round grounding connector pin from the plug.

Use only a grounded plug adapter.

Wait for 1 hour after installation before plugging the appliance into the power supply. This allows coolant and refrigerator oil to settle in accordance with regulations.

Ensure that the voltage of the power supply corresponds with the connection voltage of the appliance. A power supply of 110–120 V, 60 Hz and 10–16 Amp, which is protected by a power switch or a fuse, is required to operate the appliance.

The manufacturer recommends operating the appliance on a dedicated circuit to avoid overloading the electrical circuit.

All relevant legal electrical, fire, and building regulations must be observed when installing the electrical outlet and/or the appliance.

In certain countries, appliances are required to be connected to the electrical supply via a wall-mounted ON/OFF switch.

To avoid the risk of fire, electric shock, or other injuries, the appliance must be installed and connected by a suitably qualified electrician in accordance with all relevant local and national regulations and standards, including fire prevention.

The socket must not be concealed behind the appliance and must be easily accessible so that the appliance can be quickly disconnected from the electrical supply in case of an emergency.

If the outlet is no longer accessible after installation, an additional means of disconnection must be provided for all poles. Suitable means of disconnection include switches with an all-pole disconnect device with a contact opening of at least 1/8" (3 mm). These can be circuit breakers, fuses, and relays.

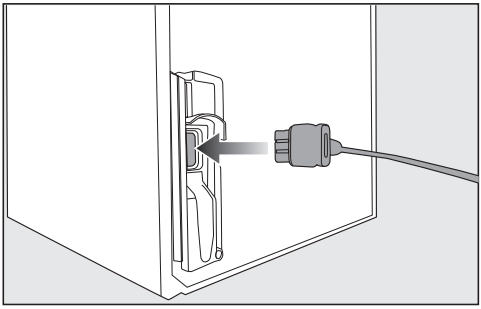
The plug and power cord must not come into contact with the back of the appliance as vibrations can cause damage to these components. This could result in a short circuit.

Do not plug other appliances into electrical outlet behind this appliance.

Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronized with the grid 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 synchronized with the grid power supply, or these measures must be replaced by equivalent measures in the installation.

If the power cord needs to be replaced, this must be performed by a qualified technician.

Connecting the appliance

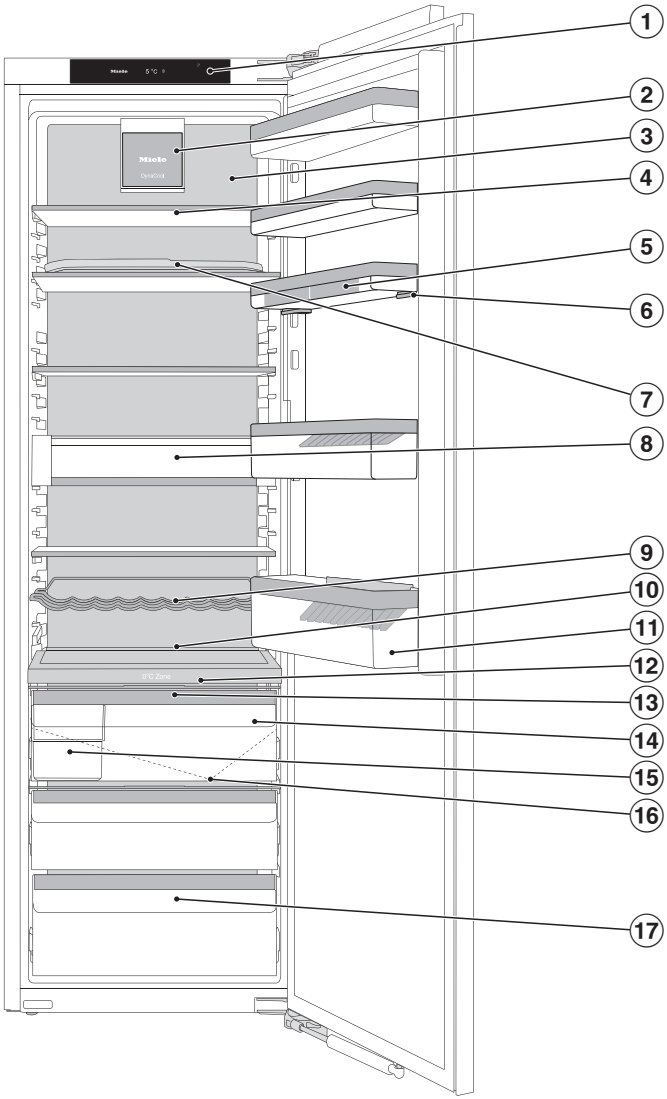


- Insert the electrical plug into the back of the refrigeration appliance.

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

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

The refrigeration appliance is now connected to the electricity supply.


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Guide to the appliance

① Display

② Fan with lighting

③ Dry back wall to prevent condensate

④ Adjustable shelf with lighting (FlexiLight 2.0)

⑤ Egg tray
Clip the egg tray onto the rear edge of the door shelf.

⑥ Door shelf with fine adjustment

⑦ Adjustable shelf with pivotable glass shelf (FlexiTray)

⑧ Drawer module (CompactCase) for storing small containers

⑨ Flexible bottle rack

⑩ Space for a baking tray (ComfortSize)

⑪ Door rack for bottles with bottle holder:
You can move the bottle holder to the right or left to create space for drinks cartons.

⑫ Dividing plate with bottle rack; with humidifier and water container for the humidity-controlled compartment

⑬ Lid for setting the moisture level in the humidity-controlled compartment

⑭ Humidity-controlled compartment for fruit and vegetables (PerfectFresh Active zone)

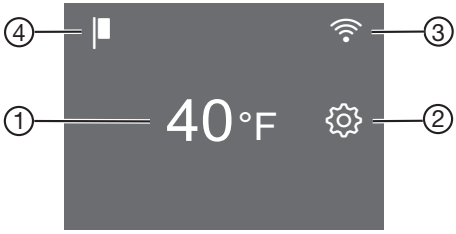
⑮ Organization box

⑯ Condensate channel and condensate drain hole:
Precipitated condensate runs off and evaporates automatically.

⑰ Dry compartment with low temperature for food which goes off quickly (PerfectFresh Active zone)

Status display

The display can be scratched by pointed or sharp objects, e.g., pens.
Only touch the display with your fingertips.
It is possible that the display will not react to finger contact if your fingers are cold.



① Temperature display for the refrigerator section

② Settings mode sensor control ⚙
for adjusting various settings in Settings mode

③ Display for connection status
(only visible if networking has been set up)

④ Demo-mode display
(only visible when the Demo-mode function has been switched on)

Using the appliance

- Touch the area/symbol you want on the status 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:

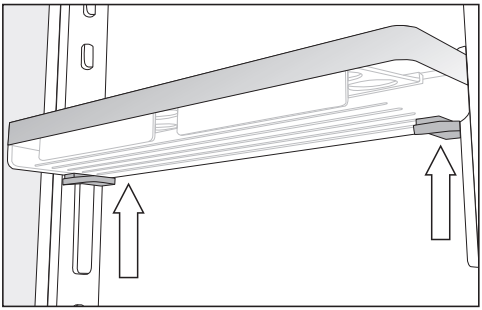
Symbol	Function	Factory default
	Switching the Party-mode function on or off (see “Selecting additional settings”)	Off
	Switching the Vacation-mode function on or off (see “Selecting additional settings”)	Off
	Switching the lock function on or off (see “Selecting additional settings”)	(Off)
	Switching the Sabbath-mode function on or off (see “Selecting additional settings”)	Off
	Calling up the Sabbath mode version	—
	Changing the time before the door alarm is triggered (see “Selecting additional settings”)	1:00
	Adjusting the temperature in the PerfectFresh Active zone (see “The correct temperature”)	5
	Switching the humidifier on or off or adjusting its intensity (see “Storing food in the PerfectFresh Active zone”)	Off
	Setting up the Miele@home function for the first time, activating and deactivating WiFi, or resetting the network configuration (see “Selecting additional settings”)	APP
/	Switching the keypad tone on or off	On
/	Changing the volume of the alarms and audible signals or switch them off entirely (see “Selecting additional settings”)	On /level 5
	Changing the display brightness (see “Selecting additional settings”)	Level 4

°C / °F	Changing the temperature unit (°Celsius or °Fahrenheit)	°F
	Switching the Demo-mode function off (only visible when switched on) (see “Selecting additional settings”)	Off
	Resetting to default settings (see “Selecting additional settings”)	—
i	Calling up information (model number and serial number) about your refrigeration appliance (see “Selecting additional settings”)	—
	Switching on the reminder to change the carbon filter (see “Optional accessories”) (see “Selecting additional settings”)	Off
	Switching Cleaning mode on or off (see “Cleaning and care”)	Off

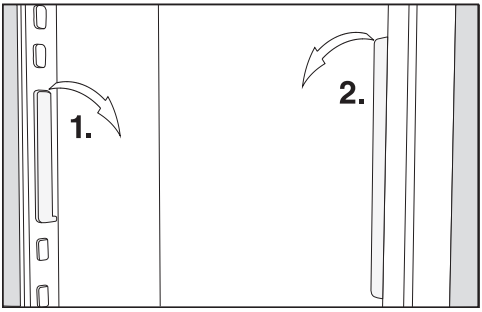
Adjusting the interior fittings

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 gray buttons underneath it.
- Press the gray buttons at the same time and slide the door shelf up and off the guide rails.



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

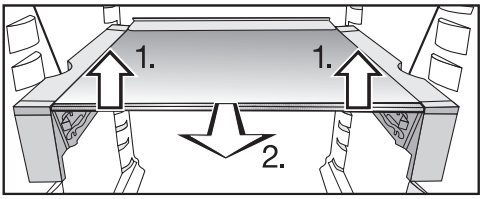
Moving the door shelf/bottle shelf

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

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

Moving the storage drawer (CompactCase)

- Remove the drawer.



- Use both hands to slightly lift the shelf including the holder at the front 1.).
- Pull the shelf forward slightly 2.) and lift it, making sure that the notches on the left and right are in line with the shelf supports.
- Move the shelf up or down as needed.
- Push the shelf back as far as it will go.
- Insert the drawer from above into the upper or lower holder in the support as required.

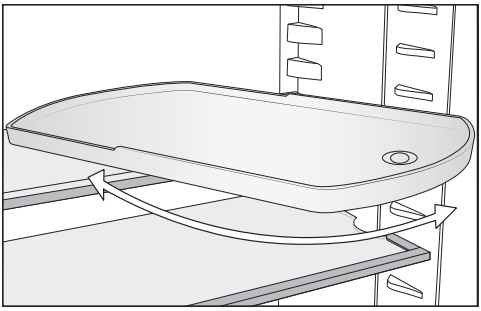
Moving the adjustable shelf with pivotable glass shelf (FlexiTray)

⚠ 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 17.6 lb (8 kg). Arrange food items evenly across the full surface of the shelf.

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



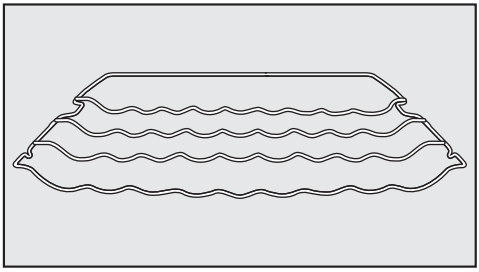
⚠ Danger of injury from dropping the glass shelf.

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

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

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

Adjusting the bottle rack



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

- Lift the bottle rack slightly at the front, pull it forward a little, lift the recess over the shelf supports, and move the shelf up or down.

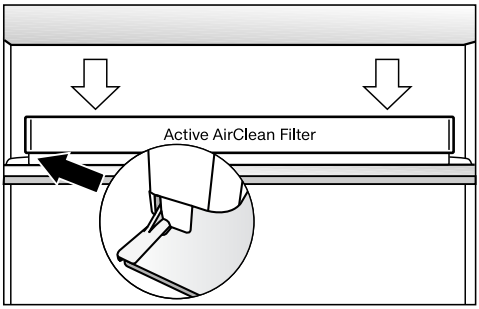
The stop bar at the back must face upward to prevent the bottles from touching the back wall.

Stoppers prevent the bottle rack from being dislodged by mistake.

Moving the Active AirClean filter

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

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



- Reinstall the Active AirClean filter on the protective strip.

Accessories supplied

Adjustable shelf with pivotable glass shelf (FlexiTray)

Adapters for the baking tray

Egg tray

Organization box

Flexible bottle rack

Optional accessories

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

Products specially tailored to your refrigeration appliance – such as appliance care products and accessories – are available from the Miele online store, Miele Service, or your Miele dealer.

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

Before using for the first time

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

Connecting the appliance

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

Miele will then appear on the appliance display, followed by ⏻.

Filling and inserting the water container for the humidifier

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

Switching on the appliance

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

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

The refrigeration appliance will adjust to the preset temperature.

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

Switching off the appliance

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

The cooling and interior lighting are switched off.

⏻ will appear in the display.

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

To note when switching off for longer periods of time

If, during a long absence, the refrigeration appliance is switched off but not cleaned and the door is left shut, there is a danger of bacteria 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:

- Empty the refrigeration appliance completely.
- Take the water container for the humidifier out of the appliance, empty it, then clean and dry it.
- Switch the refrigeration appliance off.
- Unplug the appliance or turn off the circuit breaker.
- Clean the refrigeration appliance.
- Leave the door open to ensure the appliance is aired sufficiently and to prevent odors from developing.

Requirements for networking

Note the following requirements for networking:

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

Miele App

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

Download on the App Store

ANDROID APP ON Google Play

Setting up networking for the first time

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

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

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

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

Performing Scan & Connect

- Scan the QR code.

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

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

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

The Miele app will guide you through the setup process.

(depending on the model)

The correct temperature

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

The temperature in the appliance will rise:

- the more often the appliance door is opened and the longer it is kept open
- the more food that is stored in it
- the warmer the food is that is being put into it
- the higher the ambient temperature surrounding the refrigeration appliance is. 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 and in the PerfectFresh Active zone

We recommend a temperature of **39°F (4°C)** in the refrigerator section.

The temperature in the PerfectFresh Active zone is controlled automatically and maintained at **32 to 37°F (0 to 3°C)**.

Automatic cold air circulation (DynaCool)

The fan automatically turns on when the cooling system for the refrigerator section turns on. It distributes the temperature in the refrigerator section to all areas evenly so that all the food inside will be chilled to about the same degree.

Temperature display

In normal operation, the refrigeration appliance temperature display shows the **current average fridge zone temperature** and the **maximum freezer zone 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

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

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

Possible temperature settings

- Refrigerator section: 37 to 48°F (3 to 9°C)

Adjusting the PerfectFresh Active zone temperature

The temperature in the PerfectFresh Active zone is automatically maintained between 32 and 37°F (0 and 3°C).

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

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

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

The factory default for the temperature level is 5.
Under certain circumstances, a setting from 1 to 4 can cause the temperature to fall below 32°F (0°C). This can cause food to freeze.
Check the temperature setting.

Door alarm

Door alarm

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

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

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

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

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

Turning the door alarm off early

- Tap the symbol.

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

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

Using Automatic SuperCool

Automatic SuperCool ❄

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

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

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

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

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

Switching Automatic SuperCool ❄ on and off

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

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

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

Storing food in the fridge zone

Do not load more than a maximum of 35 lb (16 kg) of food in the appliance door.

⚠ Risk of fire from electrical appliances.
Operating electrical devices in the appliance can cause sparks to form.
Do not operate any electrical devices inside the appliance.

Different storage zones

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

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

Warmest area

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

Coldest area

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

A temperature setting of 39°F (4°C) combined with appropriate hygiene measures delays the growth of bacteria, e.g., salmonella and listeria, which can lead to serious food poisoning.

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

- fish, meat, poultry
- cold cuts, ready-made meals
- dishes or baked goods containing eggs or cream

- fresh dough, cake mixtures, pizza dough, or pie dough
- raw-milk cheese and other raw-milk products
- pre-packed vegetables
- other fresh food (with a label stating it should be kept at a temperature of approx. 39°F (4°C))

Should food be stored loose or in packaging?

Ensure that food stored in the fridge zone is in packaging or covered properly (some exceptions apply in the PerfectFresh Active zone).
This will prevent food odors 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.

Storing food in the PerfectFresh Active zone

PerfectFresh Active zone

The PerfectFresh Active zone satisfies the requirements of a chill compartment to DIN EN 62552:2025.

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

The temperature in the PerfectFresh Active zone is controlled automatically and maintained at 32 to 37°F (0 to 3°C). While lower than the temperature in a standard refrigerator section, this is the optimum temperature range for storing fresh food which is not sensitive to cold.

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

Remember that the fresher the food when it is placed in the appliance, the longer it will stay fresh.

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

Humidity-controlled compartment



The upper **humidity-controlled compartment** has a temperature of 32 to 37°F (0 to 3°C), and the humidity level is increased depending on the position of the compartment lid: ◊ not increased or ◊◊◊ increased.

Low humidity ◊

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

Increased humidity ∆∆∆

When this setting is used, the compartment is suitable for storing fruit and vegetables.

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

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

Wipe off any condensate with an all-purpose cloth.

Open the compartment lid by moving it to the low humidity ∆ position.

Switch off the humidifier.

Selecting increased humidity ∆∆∆

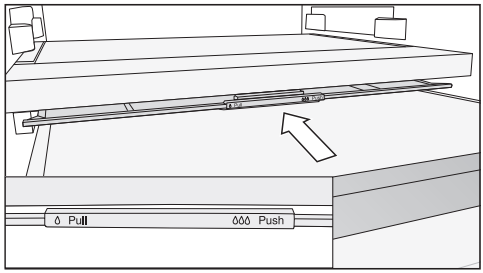
When the ∆∆∆ setting is used, the humidifier should be switched on.

The energy consumption does increase slightly when the humidifier is switched on. The appliance may also make more noise than usual.

- Tap ⚙.
- Swipe left or right until the humidifier symbol is shown in the middle.
- Tap the humidifier symbol.
- Swipe left until the humidifier intensity you want (1: low humidity; 3: maximum humidity) is shown in the middle.
- Tap the setting you want to confirm.

The humidifier symbol lights up orange.

- Open the drawer of the humidity-controlled compartment.



- Slide the compartment lid backward as far as it will go.

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

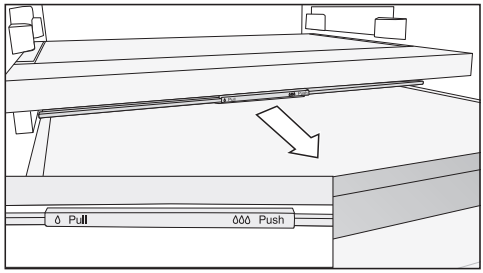
Selecting low humidity ∆

When the ∆ setting is used, the humidifier should be switched off.

- Tap ⚙.
- Swipe left or right until the humidifier symbol is shown in the middle.
- Tap the humidifier symbol.
- Swipe right and tap ⏻.

The humidifier symbol lights up white.

- Open the drawer of the humidity-controlled compartment.



- Pull the compartment lid forward as far as it will go.

The compartment lid is open and the humidity drops ∆.

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

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

Humidifier

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

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

Check and pay attention to the following before switching the humidifier on (see “Selecting additional settings”):

- The water container must have been cleaned, filled with water, and inserted securely.
- The lid for the humidity-controlled compartment must be closed (◊◊◊ setting).

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

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

⚠ Risk of damage due to incorrectly filled water container.

Liquids containing sugar can damage the humidifier.

Use only fresh drinking water to fill the water container.

⚠ Risk to health due to contaminated water.

Using contaminated water can lead to poisoning.

Use only fresh drinking water to fill the water container.

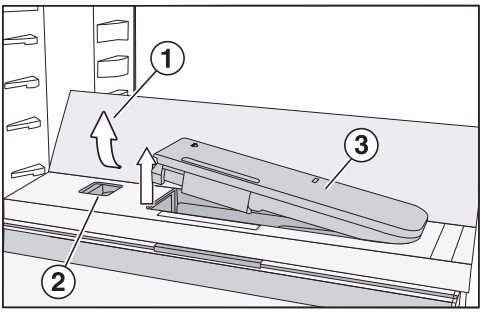
⚠ Risk to health due to contaminated water.

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

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

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

Filling the water container for the humidifier



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

The glass shelf will lift up at the front.

- Lift up the shelf and fold it back.

The glass shelf will stand upright.

- Push the slider ② to the left.

The water container ③ will spring out of the recess.

- Remove the water container and fill it up to the marker with drinking water.
- Reinsert the water container.
- Fold the glass shelf ① back down.

Dry compartment

The lower **dry compartment** has a temperature of 32 to 37°F (0 to 3°C) and the humidity is not increased.

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

- fresh fish and shellfish
- meat, poultry, and sausage
- deli salads
- dairy products such as yogurt, cheese, cream, etc.
- Any type of food can in fact be stored in this compartment, as long as it is packaged.

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

Always keep these foods **covered or wrapped**.

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 inside the drawer, as the initial condition of the food is crucial to maintaining freshness.
- Clean the compartments in the PerfectFresh Active zone before storing food in them.
- Very wet food should be dried off first.
- Do not store any food in the PerfectFresh Active zone which is sensitive to cold.
- Select the correct PerfectFresh Active compartment for the food as well as the correct position for the compartment lid (low humidity ◊ or increased humidity ◊◊◊).
- An increased humidity level ◊◊◊ in the humidity-controlled compartment is achieved with the moisture present in the food being stored if the food is stored unwrapped. The more food stored in the compartment, the higher the humidity.
- Do not overfill the compartments.
- If you find that too much condensate has formed when using the ◊◊◊ setting and this is affecting the food:

- Wipe off any condensate with an all-purpose cloth.
- Place a rack or similar item in the compartment so that excess moisture can drain away.
- Open the compartment lid by moving it to the low humidity ◊ position and switch the humidifier off.

- If the humidity level is too low despite the ◊◊◊ setting, wrap the food in airtight packaging.
- If you think that the temperature in the PerfectFresh Active zone is too high or too low, try regulating it slightly first by changing the temperature in the fridge zone by 1 or 2°. If ice crystals start to form on the base of the PerfectFresh Active compartments, increase the temperature as otherwise the cold temperature will damage the food.
- If adjusting the temperature in the fridge zone does not remedy the problem, adjust the temperature in the PerfectFresh Active zone (see “Adjusting 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 large amounts of fresh food or drink quickly.

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 Automatic SuperCool function is switched on automatically.

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

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

Vacation mode

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

If Vacation mode is switched on, this will be indicated on the status display. It can be switched off via the status display or Settings mode ⚙.

The refrigerator section is regulated at a temperature of 59°F (15°C), which automatically sets the temperature in the PerfectFresh Active zone to between 48 and 53°F (9 and 12°C), thus remaining in operation while saving energy.

Food which does not spoil quickly can be stored in the refrigerator for some time at this moderate refrigerator temperature. Energy consumption is lower than in normal operation.
This also prevents the build-up of odors and bacteria which can occur if the refrigerator section is switched off and the appliance door is closed.

⚠ Health risk caused by contaminated food.

The usability and quality of food in the refrigerator section may deteriorate if the temperature remains above 37°F (4°C) for an extended period.

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

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

Switching the safety lock function / on

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

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

■ Tap 🔓.

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

■ Close the appliance door. Only then will the safety lock function 🔒 be active.

Deactivating the safety lock function 🔒/🔓 temporarily

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

■ Touch the temperature display.

■ Touch 🔒 for approx. 6 seconds.

The display switches to the temperature controls.

■ Now select the required settings.

Closing the appliance door will reactivate the safety lock function 🔒.

Switching the safety lock function 🔒/🔓 off completely

■ Tap ⚙.

■ Touch 🔒 for approx. 6 seconds.

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

■ Tap 🔒.

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

Sabbath mode

The appliance features a Sabbath mode for the purposes of religious observance.

If Sabbath mode is switched on, this will be indicated on the status 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 door is properly closed, as visual and audible alarms are switched off.

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

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

- the interior lighting when the appliance door is opened
- all audible and visual signals
- the temperature display

All other functions switched on previously remain activated.

⚠ Health risk caused by contaminated 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 the black display.

will appear on the display.

■ Tap .

lights up orange.

■ Tap the symbol again.

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

Changing the time before the door alarm is triggered

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

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

Networking

Your refrigeration appliance is equipped with an integrated Wi-Fi module. The Wi-Fi module makes it possible to connect to your home network and to use the Miele app on a mobile device.

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

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

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

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

Smart Extras via the Miele app*

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

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

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

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

Setting up networking for the first time

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

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

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

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

Deactivating the Wi-Fi connection

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

The ᯤ symbol appears.

- To leave the Settings level, tap the ⮌ symbol.

Activating the Wi-Fi connection

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

The ᯤ symbol appears.

- To leave the Settings level, tap the ⮌ symbol.

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

Resetting the network configuration

- Tap the ⚙ symbol.
- Swipe left or right until the ⓐ symbol is shown in the middle.
- Tap the ⓐ symbol.
- Swipe right until the ⟲ symbol is shown in the middle.
- Tap the ⟲ symbol.
- Tap the ✓ symbol.
- To leave the Settings level, tap the ⮌ symbol.

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

The Wi-Fi connection has been deactivated. The ᯤ symbol 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 audible signals 🔊/🔇

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

- Tap ⚙.
- Swipe left or right until 🔊 is shown in the middle.
- Tap 🔊.
- Swipe left or right until the volume you want is shown in the middle.
- Confirm the volume you want by tapping on the segment bar.

When the alarms and audible signals 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 ☼.

- Swipe left or right until the brightness you want is shown in the middle.
- Confirm the brightness you want by tapping on the segment bar.

Switching off Demo mode

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

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

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

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

Resetting the settings to their 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.

- Touch *OK*.

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

Information

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

Keep this appliance data to hand; you will need it:

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

Carbon-filter change indicator

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

The carbon-filter change indicator on the status display will remind you to replace the carbon filter approx. every 6 months (see "Cleaning and care – Replacing the carbon filters").

Cleaning mode

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

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

⚠ WARNING! DANGER of electric shock!
Unplug the appliance or trip the circuit breaker.

⚠ WARNING! Fire hazard!
Do not damage the coolant pipework.

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

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

⚠ Risk of damage due to moisture penetration.
The steam from a steam cleaner can damage plastic and electrical components.
Do not use a steam cleaner to clean the refrigeration appliance.

Defrosting

⚠ WARNING! DANGER of injury and damage!
Do not use any mechanical or other types of aids which are not recommended by the manufacturer to accelerate the defrosting process.

Refrigerator section and PerfectFresh Active zone

The refrigerator section and the PerfectFresh Active zone 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.

Cleaning agents

Cleaning and care products used in the interior cabinet of the refrigeration appliance must be food safe.

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

- cleaning agents containing soda, ammonia, acids, or chloride
- cleaning agents containing limescale remover
- abrasive cleaning agents, such as scouring powder, scouring liquid, or pumice stones
- cleaning agents containing solvents
- stainless steel cleaners
- dishwasher cleaning agents
- oven sprays
- glass cleaners
- hard, abrasive sponges and brushes, such as pot scrubbers
- eraser sponges
- sharp metal scrapers

We recommend using a clean sponge, lukewarm water with a little liquid dish soap to clean the surfaces of the appliance.

Preparing the refrigeration appliance for cleaning

Use the cleaning mode .

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

Cleaning the interior of the appliance

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

If soiling is left on for any length of time, it may become impossible to remove under certain circumstances.
Surfaces may become discolored or damaged.
It is therefore best to remove any soiling immediately.

- Clean the **interior** with a clean sponge, lukewarm water, and a little liquid dish soap.
- After cleaning, wipe with clean water and dry with a cleaning cloth.
- Clean the condensate channel and drain hole using a cotton swab or similar item.
- Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odor 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
- Flexible bottle rack
- door shelf with fine adjustment
- the plastic parts of the adjustable shelf with pivotable glass shelf (FlexiTray)
- the rear protective strip and the side supports of the storage drawer (CompactCase)
- shelf with printing
- the dividing plate and bottle rack
- all drawers and compartment lids (these vary depending on model)
- the organization box

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

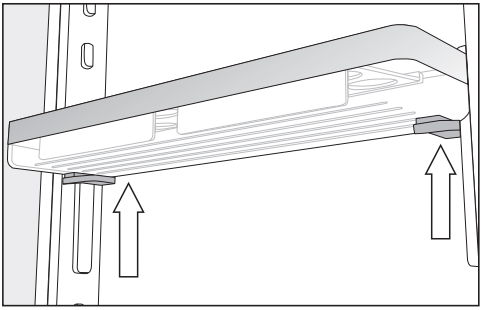
⚠ Risk of damage due to high dishwasher temperatures.
Parts of the refrigeration appliance may become unusable, e.g., deform, if they are washed in the dishwasher at more than 130°F (55°C).
For dishwasher-safe components, always select dishwasher programs with a maximum temperature of 130°F (55°C).

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

- bottle holder, egg tray
- shelves and bottle shelves in the appliance door (without stainless steel trim)
- door shelf with fine adjustment
- the adjustable shelves (without the strips or printing)
- the 2 pieces that make up the water container for the humidifier
- the adapters for the baking tray
- the holder for the carbon filter (available as an optional accessory)

Removing, dismantling, and cleaning accessories

Removing the door shelf with fine adjustment



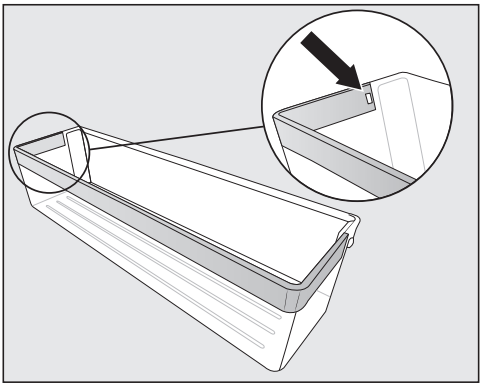
- Hold the door shelf in both hands, press the gray buttons on both sides under it, and slide it up off the guide rails.
- Remove the guide rail from the lugs.
- Once you have cleaned it, move the guide rail to the desired position and place the second guide rail parallel to the first rail on the opposite 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 countertop.



- Press the retainer 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.

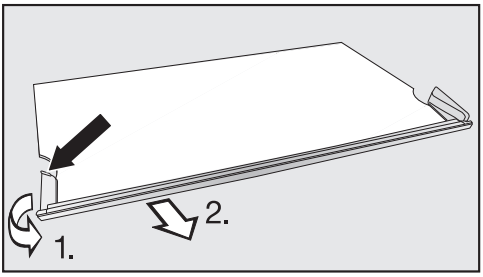
The stainless steel trim with LED lighting will be damaged if you place it in water for cleaning.

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 soft surface (e.g., a dish towel) with the top side facing downward.

⚠ 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 other side from the contacts (metal discs) first.



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

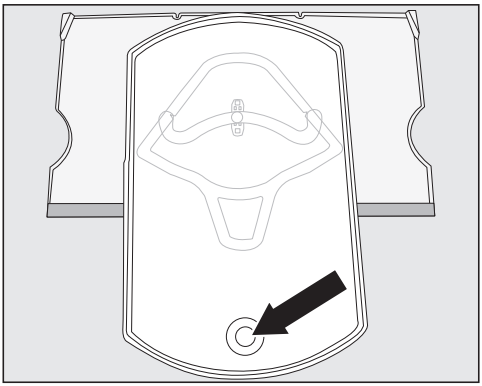
1. Pull the plastic surround from the adjustable shelf and
2. pull the trim off at the same time. Then do the same on the opposite side.

- After cleaning, reattach the stainless steel trim by following the same procedure in reverse.

Dismantling the adjustable shelf with pivotable glass shelf (FlexiTray)

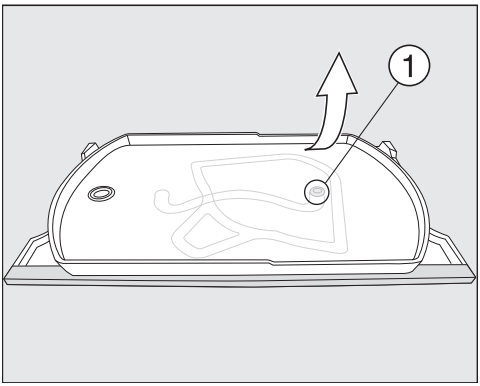
⚠ Danger of injury from dropping the glass shelf.
The pivotable glass shelf can come out when removing the adjustable shelf, causing the glass shelf to drop out of the tray and break.
Keep hold of the pivotable glass shelf when removing the adjustable shelf.

- Place the adjustable shelf with pivotable glass shelf on a countertop covered with a soft material (e.g., a dish 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.

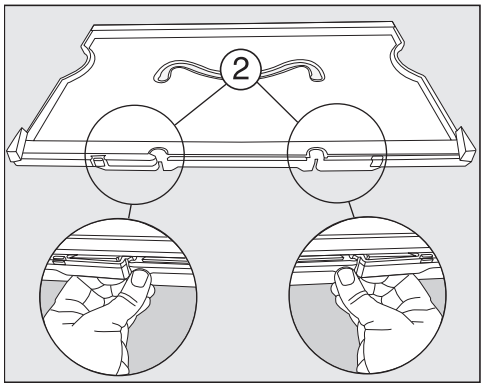
The fastener on the tray comes loose from the circular recess at the end of the runner guide ①.

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 countertop slightly.

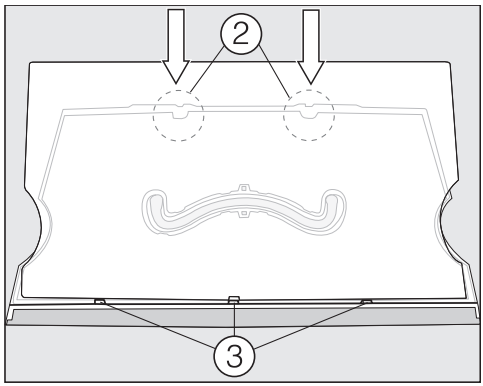


- Release the retainers ② and lift the shelf up.

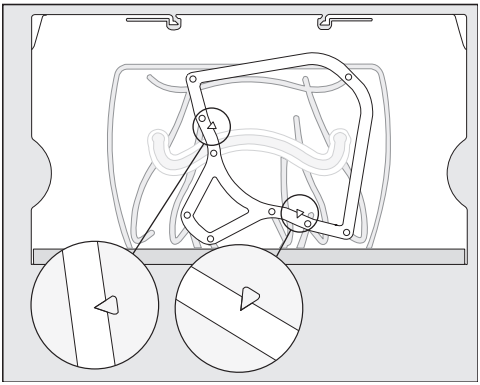
The glass shelf comes loose. Both parts can now be cleaned.

Assembling the adjustable shelf with pivotable glass shelf (FlexiTray)

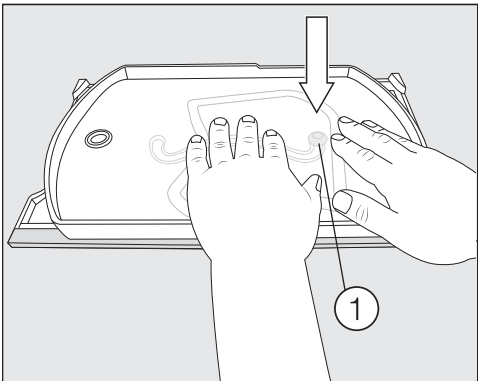
- Put the plastic adjustable shelf down on the countertop so that the recess is at the top and the stainless steel trim is at the front.



- 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 upward.

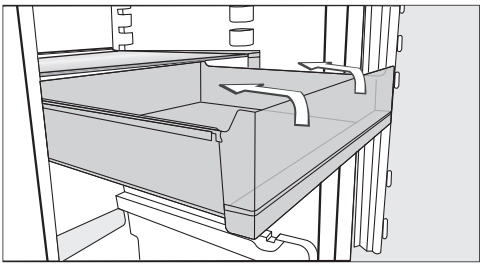


- Place the frame on the adjustable shelf so that the arrows on the adjustable shelf line up with the recesses on the frame.

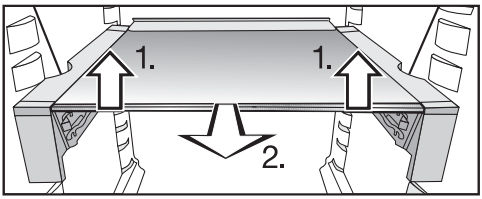


- Take hold of the tray with the fastener facing downward and push the fastener firmly into the circular recess at the end of the runner guide ①.
- Place the glass shelf in the tray.

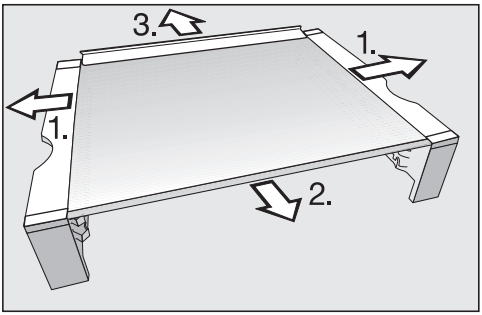
Removing and dismantling the storage drawer (CompactCase)



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



- Use both hands to slightly lift the shelf including the holder at the front 1.).
- Pull the shelf forward slightly 2.) and lift it out either up or at an angle to remove it, making sure that the notches on the left and right are in line with the shelf supports.
- Place the shelf and support on a worktop covered with a soft material (e.g., a dish towel).



- Pull off the supports from the sides of the shelf 1.).
- Pull off the stainless steel trim at the front 2.).
- Pull off the rear protective strip 3.).
- After cleaning the shelf, reattach the stainless steel trim, the protective strip, and the supports.
- Insert the shelf together with the support into the refrigerator either from above or from the side.
- Push the shelf back as far as it will go.
- Insert the drawer from above into the upper or lower guide in the holder as required.

Removing the drawers from the refrigerator section

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

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

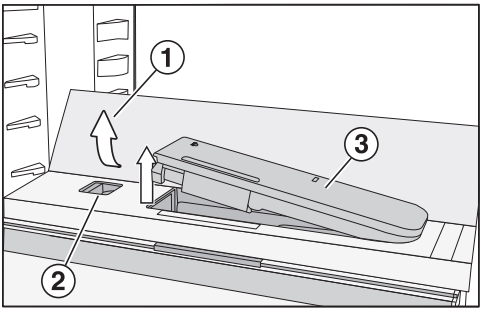
⚠ Risk of damage as a result of incorrect cleaning.
The telescopic runners contain a special lubricant which can be washed out during cleaning, damaging the rails.
Wipe the telescopic runners with a damp cloth to clean them.

Replacing the drawers

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

Removing and dismantling the water container for the humidifier

⚠ Risk to health due to contaminated water.
Bacteria can develop in water which has been sitting in the water container for too long. This poses a risk to your health.
If the refrigeration appliance, the fridge zone, or the humidifier has been out of operation for more than 2 days, clean the water container and fill it with fresh drinking water.
If Vacation mode has been activated for more than 2 weeks, clean the water container and fill it with fresh drinking water.



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

The glass shelf will lift up at the front.

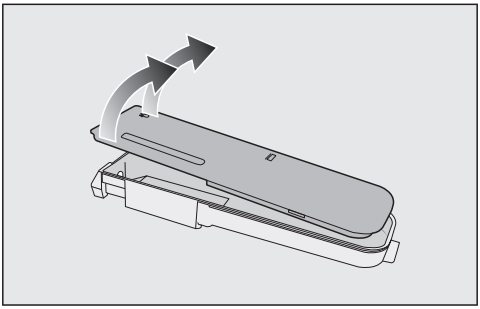
- Lift up the shelf and fold it back.

The glass shelf will stand upright.

- Push the slider ② to the left.

The water container ③ will spring out of the recess.

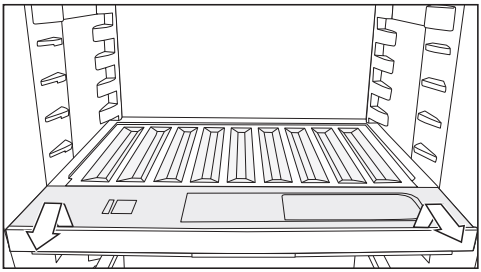
- Remove the water container.



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

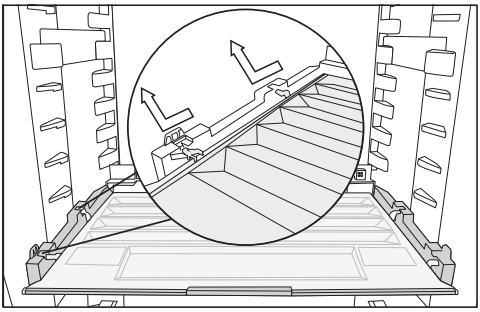
Removing the dividing plate and bottle rack

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



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

Removing the compartment lid



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

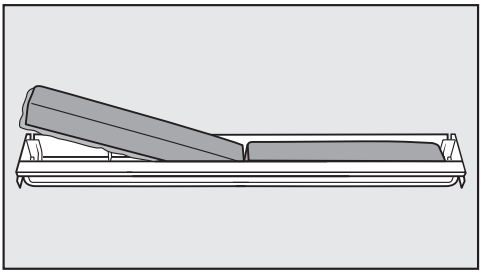
Replacing an Active AirClean filter (charcoal filter)

Active AirClean filters can be obtained from Miele Service or specialty dealers, or via the Miele website.

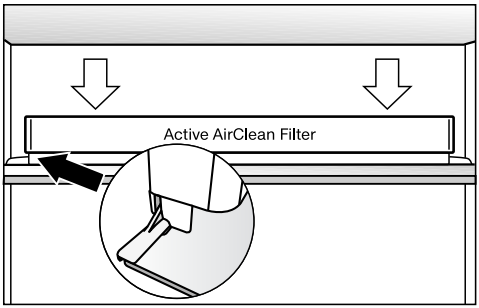
- Pull the charcoal filter holder upward to remove it from the adjustable shelf.

When in position, the carbon filters must not touch the back wall of the refrigeration appliance, as the moisture could cause them to stick to it.

Insert the new carbon filters deep enough in the holder to ensure that they do not protrude over the edge of the holder.



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



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

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 seals should be cleaned regularly with clean water, and then wiped dry with a soft cloth.

Cleaning the ventilation openings

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

After cleaning

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

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

More information to help you rectify faults yourself can be found at https://www.mieleusa.com/support/customer-assistance.

To prevent cold from escaping, open the appliance doors as little as possible until the fault has been corrected.

Other problems

Problem	Possible cause and solution
The refrigeration appliance is not cooling.	The refrigeration appliance has not been turned on. ■ Turn the refrigeration appliance on.
	The electrical plug is not inserted in the socket correctly or the plug connector is not inserted into the socket at the back of the machine correctly. ■ Insert the electrical plug into the socket and the plug connector into the machine socket.
	The circuit breaker has tripped. There could be a fault with the refrigeration appliance, the household electrical wiring, or another appliance. ■ Contact a qualified electrician or Miele Service.
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed when less cooling is required. This increases the compressor run time.
The compressor is switching on more frequently and for longer periods of time; the temperature in the refrigeration appliance is too low.	The appliance door has been opened too frequently. Or large amounts of fresh food have been placed in the appliance. ■ Only open the appliance door when necessary and for as short a time as possible.
	The appliance door does not close completely, and the temperature inside the refrigeration appliance drops. ■ Check that the appliance doors are seated correctly and use the screws in the hinges to adjust them.
	The appliance door is not properly closed. If a thick layer of ice has already formed, this will affect cooling. This will increase energy consumption. ■ Always close the appliance door fully.

Problem	Possible cause and solution
	■ Defrost the refrigeration appliance if necessary and clean it.
	The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs. ■ See the information in “Installation – Installation site”.
	The ventilation openings are obstructed or dusty. ■ Do not block the ventilation openings. ■ Clean the ventilation openings on a regular basis to remove any dust.
	Built-in appliances: The refrigeration appliance was not properly installed in the niche. ■ Install the refrigeration appliance in the niche as described in the installation instructions.
The temperature in the refrigeration appliance is too high. The frozen food (depending on the model) could defrost.	This is not a fault. The temperature setting is too high. ■ Correct the temperature setting. ■ Check the temperature again after 24 hours.
	The ambient temperature is too low for this refrigeration appliance. If the ambient temperature is too low, the compressor will run less frequently. The temperature in the refrigeration appliance rises. ■ See the information in “Installation – Installation site”. ■ Increase the ambient temperature.
Ice or condensation has built up inside the refrigeration appliance. The appliance door may not close correctly.	The door seal has come out of its groove. ■ Check that the door seal is correctly positioned in the groove.
	The door seal is damaged. ■ Check whether the door seal is damaged.
The door seal is damaged or needs to be replaced.	No tools are required to change the door seal. ■ Change the door seal. A replacement is available from Technical Service.

Problem	Possible cause and solution
The food is affected by the ◊◊◊ setting in the humidity-controlled compartment.	There is too much condensate in the humidity-controlled compartment. ■ Wipe off any condensate with a cloth. ■ Place a rack or similar item in the compartment so that excess moisture can drain away. ■ Open the compartment lid by moving it to the low humidity ◊ position. ■ Switch off the humidifier (depending on the model).
An alarm does not sound even though the appliance door has been open for a long time.	This is not a fault. The alarm has been switched off in Settings mode. If you want to switch the audible alarm back on again: ■ Tap the symbol. ■ Swipe left or right until the symbol is shown in the middle. ■ Tap the symbol. ■ Select the volume you want by swiping the segment bar to the right. ■ Confirm the setting you want by tapping the segment bar. When the alarms and audible signals are switched on, the orange symbol will light up.

Frequently asked questions

Messages in the display

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

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

Frequently asked questions

Problems with the humidifier

Problem	Possible cause and solution
The humidifier is not supplying moisture to the food in the Perfect-Fresh Active zone	The humidifier is not switched on. ■ Tap the ⏻ symbol in Settings mode ⚙.
	The compartment lid has been pulled forwards to the “Low humidity 💧” setting. ■ Push the compartment lid backward so that the “Increased humidity 💧💧💧” setting is selected.
	There is not enough water in the water container. ■ Fill the water container.
	The water container is not installed correctly. ■ Insert the water container, making sure it clicks into position correctly.
	There is dirt in front of the humidifier. ■ Clean the humidifier and the water container.

Interior lighting

⚠ Risk of electric shock due to exposed, live electrical components.
When removing the lighting cover, there is a risk of coming into contact with live electrical components.
Do not remove the lighting cover. The LED lighting may only be repaired or replaced by Customer Service.

⚠ 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	Possible cause and solution
The interior lighting is not working.	The refrigeration appliance has not been turned on. ■ Turn the refrigeration appliance on.
	Sabbath mode is switched on: The display is dark and the refrigeration appliance is cooling. ■ Tap the blank display. The symbol will appear in the display. ■ Tap the symbol. The symbol lights up orange. ■ Tap the symbol in Settings mode ⚙. When Sabbath mode is switched off, the symbol will light up white.
	To avoid overheating, the interior lighting switches itself off automatically after approximately 15 minutes if the appliance door is left open. If this is not the cause, there is a fault. ■ Contact Miele Service.

Frequently asked questions

Problem	Possible cause and solution
The LED lighting on one of the adjustable shelves is not working.	The shelf is not sitting correctly on the shelf supports. ■ Check that the shelf is positioned correctly on the shelf supports. The shelf has metal contacts at the front left corner which supply power to the LED lighting. ■ Push in the shelf until it clicks into position.
	The LED lighting on the stainless steel trim is faulty. ■ Replace the stainless steel trim with LED lighting. A replacement is available from Miele Customer Service.
The LED lighting is not working on any of the shelves.	Liquid has been spilt onto the LED lighting on one of the shelves or into the contact openings on the left-hand shelf supports. The safety shut-off mechanism has switched off the LED lighting on all the shelves. ■ Wipe the stainless steel trim with LED lighting with a damp cloth and dry it or leave it outside the refrigeration appliance to dry. ■ Ensure that the contacts are clean and dry before replacing the shelves with LED lighting. ■ Push in the shelf until it clicks into position. ■ Close the appliance door. When the door is opened again, the interior lighting will come on.
	If this does not happen, there is a fault. ■ Contact Miele Customer Service.
The interior lighting is pulsating.	This is not a fault. The door alarm has been activated.

Causes of noises

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

Frequently asked questions

Noises	Cause and solution
Vibrating, rattling, clinking	The refrigeration appliance is uneven. Use a level to check and adjust the alignment of the refrigeration appliance. The refrigeration appliance is aligned by raising or lowering the adjustable feet (depending on the model) underneath it. **For built-in appliances (depending on the model)**: For niches of 55 1/8" (140 cm) and more: place the stabilizing rods supplied underneath the appliance base.
	The refrigeration appliance is touching another appliance or piece of furniture. Move it away.
	Drawers, baskets, or shelves are jiggling or are stuck. Check all removable items and reinsert them correctly.
	Bottles or containers are touching each other. 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 Service Call 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 pieces of information can be found on the data plate.

You will find the data plate inside your appliance.

Appliance warranty and product registration

You can register your product and/or view the manufacturer´s warranty terms and conditions for Miele appliances and vacuum cleaners at www.mieleusa.com.

Frequency range	2.412 GHz – 2.462 GHz
Maximum transmitting power	< 100 mW

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Please have the model and serial number of your appliance available when contacting Customer Service.

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