

Operating instructions Freezer



It is **essential** to read these operating and installation instructions before installing and using the appliance. This prevents both personal injury and damage to the appliance.

en - AU, NZ

M.-Nr. 11 753 361

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

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

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

Miele cannot be held liable for injury or damage caused by noncompliance with these instructions.

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

Correct application

► This appliance is designed for domestic use and for use in similar environments by guests in hotel or motel rooms, bed & breakfasts and other typical living quarters. This does not include common/ shared facilities or commercial facilities within hotels, motels or bed & breakfasts.

This appliance is not suitable for outdoor use.

▶ This appliance is intended to store deep frozen food, freeze fresh food, and to make ice.

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

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

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

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

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

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

Safety with children

> Young children must not be allowed to use this appliance.

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

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

Please supervise children in the vicinity of the appliance and do not let them play with it. ▶ Danger of suffocation! Children may be able to wrap themselves in packing material (e.g. foil) or pull it over their head with the risk of suffocation. Keep packaging material away from children.

Technical safety

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



Warning: Risk of fire / Flammable materials.

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 system. Unfortunately, these effects cannot be avoided, but they do not not affect the performance of the refrigeration appliance.

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

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

► The more refrigerant there is in a refrigeration appliance, the larger the room should be in which it is installed. In the event of a leakage, if the appliance is in a small room, there is the danger of a combustible gas/air mixture building up. For every 8 g of refrigerant, at least 1 m³ of room space is required. The amount of refrigerant in the refrigeration appliance is stated on the data plate inside the appliance. ► To avoid the risk of damage to the appliance, make sure that the connection data (fuse rating, frequency and voltage) on the data plate corresponds to the household supply. Check that this is the case before connecting the appliance.

Consult a qualified electrician if in any doubt.

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

▶ Temporary or permanent operation with a self-sufficient or nonmains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems. The protective measures provided in the installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

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

▶ Do not connect the appliance to the mains electricity supply by a multi-socket unit or an extension lead. These do not guarantee the required safety of the appliance (e.g. danger of overheating).

▶ If moisture gets into electrical components or into the mains connection cable, it could cause a short circuit. Therefore, do not operate this refrigeration appliance in areas which are exposed to moisture (e.g in a garage or laundry).

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

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

▶ For safety reasons, this appliance may only be used when it has been fully installed.

Warning and Safety instructions

► The appliance must be disconnected from the power supply during installation, maintenance and repair work, and during installation work on the mains water connection. It is only completely isolated from the power supply when:

- the mains circuit breaker is switched off, or
- the screw-out fuse is removed (in countries where this is applicable), or
- it is switched off at the wall socket and the plug is withdrawn from the socket.

▶ Unauthorised installation, maintenance and repairs, or a faulty mains water connection can result in considerable danger for the user.

Maintenance and repairs, installation work on the mains water connection, and all repairs on the ice/water outlet must only be carried out by a Miele authorised technician.

▶ The ice cube maker must only be connected to a cold water supply.

▶ Miele cannot be held liable for damage caused by a faulty water connection.

▶ The manufacturer's warranty will be invalidated if the appliance is not repaired by a Miele authorised technician.

► Faulty components must only be replaced with genuine Miele original spare parts. Miele can only guarantee the safety standards of the appliance when Miele spare parts are used.

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

Correct installation

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

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

Two people are required to install the refrigeration appliance.

Change the door hinging (if necessary) as described in the installation instructions supplied with the appliance. Only install the refrigeration appliance in a solid, rectangular, and level housing unit, positioned on an even and level floor.

Correct use

► This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use it in ambient temperatures for which it is not designed. The climate class is stated on the data plate inside the refrigeration appliance. A lower ambient temperature will cause the compressor to switch off for longer periods, meaning that the refrigeration appliance is unable to maintain the required temperature.

► To ensure proper air flow in and out of the appliance, the ventilation gaps in the appliance and built-in structure must not be covered or blocked in any way. This would also increase the energy consumption and could cause damage to the appliance.

▶ If storing food which contains a lot of fat or oil in the appliance or the appliance door, make sure that it does not come into contact with plastic components as this could cause stress cracks or break the plastic. Make sure that no fat or oil leaks onto the plastic parts of the appliance.

▶ Risk of fire and explosion! 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.

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

Risk of injury and damage! Do not store cans or bottles containing carbonated drinks or liquids which could freeze in the freezer section. Otherwise they could burst, causing injury or damage.

Risk of injury and damage! When chilling drinks in the freezer section, make sure that bottles are not left in for more than one hour. Otherwise they could burst, causing injury or damage.

▶ Danger of injury! Never handle frozen food or the metal parts of the appliance with wet hands. Your hands may freeze to the frozen food or to the metal.

Warning and Safety instructions

▶ Danger of injury! Do not take ice cubes out with your bare hands and never place ice cubes or ice lollies in your mouth straight from the freezer zone. The very low temperature of the frozen goods can cause frost burn to the lips and tongue.

▶ Do not refreeze thawed or partially thawed food. Defrosted food should be used up as quickly as possible, as food soon loses its nutritional value and goes off. Defrosted food may only be refrozen after it has been cooked.

► Food stored for too long may present a risk of food poisoning. Storage times will depend on several factors, including the freshness and quality of the food, as well as the temperature at which it is stored. Follow the instructions given on the food manufacturer's packaging regarding storage conditions and use-by dates.

Accessories and spare parts

Only use original Miele accessories. Using spare parts or accessories from other manufacturers will invalidate the warranty, and Miele cannot accept liability.

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

Cleaning and care

▶ Do not use any oils or grease on the door seals, as these will cause the seals to deteriorate and become porous with time.

▶ Do not use a steam cleaning appliance to clean this appliance. Steam could reach the electrical components and cause a short circuit.

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

- remove frost and ice, or accelerate the defrosting process,
- separate frozen foods and remove ice trays.

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

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

Transport

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

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

Disposal of your old appliance

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

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

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

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

Risk of fire due to escaping oil or refrigerant!

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

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

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

- puncturing the refrigerant channels in the condenser,
- bending any pipework, or
- scratching the surface coating.

Warning and Safety instructions

Symbol on the compressor (depending on model)

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



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

Disposal of the packing material

The transport and protective packaging has been selected from materials which are environmentally friendly for disposal, and can normally be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites. Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation.

Only for Australia: Note for installer: Expanded polystyrene (EPS) packaging included. Please retain and dispose of EPS packaging responsibly. For further information, please contact Miele.

Disposing of your old appliance

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



Take care not to damage your refrigeration appliance before or during disposal in an authorised, environmentally friendly manner. This is to ensure that refrigerant in the cooling circuit and oil in the compressor is contained, and will not leak into the environment. Please dispose of it at your local community waste collection/recycling centre for electrical and electronic appliances, or contact Miele. You are also responsible for deleting any personal data that may be stored on the appliance prior to disposal. You should remove any old batteries which are not securely enclosed by the appliance and remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance presents no danger to children while being stored awaiting disposal.

Installation location

A Danger of damage and injury due to the appliance tipping over! This refrigeration appliance is very heavy and can tip forward when the door is open.

Keep the appliance door(s) closed until the refrigeration appliance has been built in. The refrigeration appliance must be secured in its building-in niche in accordance with the operating and installation instructions.

⚠ Fire 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.

This refrigeration appliance must not be installed underneath a cooktop.

Tire risk and danger of damage from open flames!

Open flames can set fire to the refrigeration appliance.

Keep open flames (e.g. a candle) away from the refrigeration appliance. This appliance should be installed in a dry, well-ventilated room.

Risk of damage due to high humidity.

In environments with high humidity, condensation can build up on external refrigeration appliance panels.

This condensate can cause corrosion on external appliance panels.

Install the refrigeration appliance in a dry and/or air-conditioned room with sufficient ventilation.

After installation, please make sure that the appliance door(s) closes (close) properly and the refrigeration appliance is installed in accordance with these installation instructions. It is essential to comply with the specified ventilation cut-out requirements.

When deciding on the installation site, please bear in mind that your refrigeration appliance will use more energy if installed near to a heater, a cooker or other appliance that gives off heat. Avoid direct sunlight. The higher the ambient temperature, the longer the compressor runs and the higher the energy consumption is. Please note the following when installing the appliance:

- The mains socket must not be located directly behind the appliance and should be easily accessible.
- The plug and mains connection cable must not touch the rear of the refrigeration appliance as they could be damaged by vibrations from the appliance.
- Other appliances must also not be plugged into a socket located directly behind this appliance.
- WARNING: When positioning the appliance, ensure the mains connection cable is not trapped or damaged.
- WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- The floor at the installation site must be horizontal and level and must be as high as the surrounding floor.

Side-by-side combinations

Risk of damage due to condensation on the 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.

Your refrigeration appliance can be installed with another refrigeration appliance next to it as it is equipped with integrated heaters in the side panels. Each of the two refrigeration appliances must be built into a separate housing unit.

Climate range

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

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

The climate class is stated on the data plate inside the refrigeration appliance.

Climate range	Ambient temperature
SN	+10 to +32 °C
N	+16 to +32 °C
ST	+16 to +38 °C
Т	+16 to +43 °C

Ventilation

/!∖ Risk of fire and damage due to insufficient ventilation! If the appliance is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature of the compressor. This, in turn, can result in damage to the compressor. Please ensure that there is adequate ventilation around the appliance. It is essential to observe the required ventilation gaps. The ventilation gaps must not be covered or blocked in any way.

They must also be cleaned on a regular basis to remove dust.

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

Furniture door

Horizontal and vertical gaps

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

It is essential to pay attention to the following:

- Horizontal gap

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

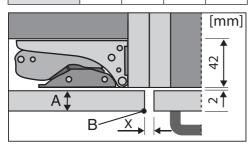
- Vertical gap

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

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

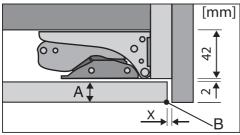
This must be taken into consideration when planning your kitchen and when replacing an old refrigeration appliance with a new one to ensure the installation conditions required are met.

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



Adjoining kitchen furniture front

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



Adjoining side wall

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

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

Weight of the furniture door

If the door panel is too heavy, this can cause damage! Fitting a furniture front which is heavier than the maximum permitted weight could damage the hinges. Among other things, this damage can lead to functional impairments. Before fitting furniture doors, ensure that the weight of the door does not exceed the maximum weight permitted:

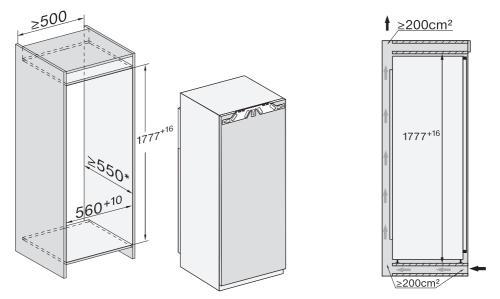
The maximum permissible weight of the furniture door is:

Refrigeration appliance	kg
FNS 7794 E	26

Installation dimensions

Installation in a tall unit/side view

All dimensions are given in mm.

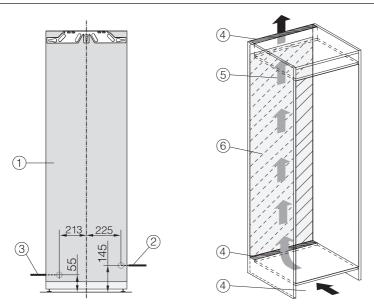


Before installation, ensure the furniture unit dimensions are the correct size.

Connections and ventilation

All dimensions are given in mm.

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



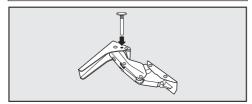
- 1 Front view
- Mains connection cable, length = 2200 mm
 A longer mains connection cable is available from Miele.
- ③ Water connection, length = 2000 mm
- (4) Ventilation cut-out min. 200 cm²
- S Ventilation
- ⁽⁶⁾ No connections permitted in the rear panel

Limiting the opening angle of the door

The door hinges are set at the factory to enable the door to be opened wide.

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

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



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

The door opening angle is now limited to 90° .

Water connection

Information about the mains water connection

Risk of injury and damage due to incorrect connection.

Failing to connect the appliance correctly can result in personal injury and/or material damage.

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

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

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

Danger to health and property due to contaminated water.

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

Connect the refrigeration appliance to the drinking water supply.

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

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

and 6.2 bar).

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

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

Use fresh water to ensure that the quality of the ice cubes remains high. Connect the hose to the fresh water supply and avoid connection to a water supply in which the water might stagnate.

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

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

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

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

Water supply

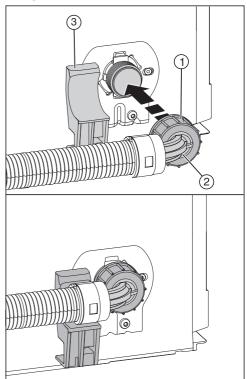
Ensure that all connections are watertight.

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

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

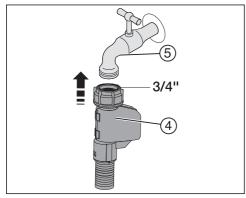
The appliance connection is located at the back of the refrigeration appliance on the bottom right. It also has a metric R3/4 thread.

- Connecting the hose to the refrigeration appliance



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

- Connecting the hose to the tap



■ Connect the nut ④ to the tap ⑤.

- Checking the mains water connection

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

■ Slowly turn on the tap ⑤ and check the screw connections.

Electrical connection

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

The socket should be easily accessible after the refrigeration appliance has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

Risk of fire from overheating. Connecting the appliance to a multi-

socket plug adapter or to an extension lead can overload the cable.

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

All electrical work must be carried out by a suitably qualified and competent person in strict accordance with national and local safety regulations.

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

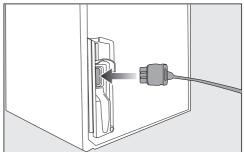
If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from Miele).

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

Temporary or permanent operation with a self-sufficient or non-mains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems.

The protective measures provided in the domestic installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

Connecting the appliance



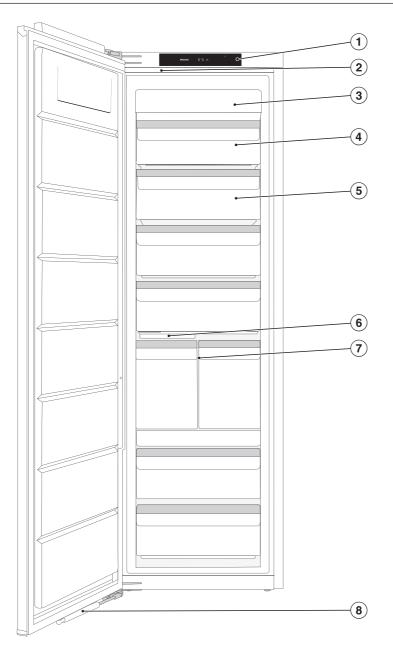
Insert the plug connector into the back of the appliance.

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

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

The appliance is now connected to the electricity supply.

How to save energy:			
Installation location	The refrigeration appliance has to cool more often at higher ambient temperatures and consumes more energy in the process. Therefore, you should:		
	- Install the refrigeration appliance in a well-ventilated room.		
	- Do not install the refrigeration appliance near to a heat source (heater element, cooker).		
	- Protect the refrigeration appliance from direct sunlight.		
	- Ensure an ideal ambient temperature of 20 °C.		
	- Clean the ventilation gaps on a regular basis to remove any dust.		
Temperature setting	The colder the temperature, the higher the energy consumption. The following settings are recommended:		
	18 °C in the freezer section.		
Use	Energy consumption is increased by heat input and impeded air circulation. Therefore, you should:		
	 Only open the appliance door(s) when necessary and for as short a time as possible. Arrange the food in such a way that makes it easy to find in the appliance. 		
	 Always close the appliance door(s) properly after opening them. 		
	 Allow hot food and drinks to cool down before placing them in the refrigeration appliance. 		
	- Store food well packaged or covered.		
	- Do not overfill the compartments to allow air to circulate.		
	 Keep drawers and shelves arranged as they were when the appliance was delivered. 		
	- When placing food in the appliance, make sure that the ventilation gaps are not blocked.		



- $\textcircled{1} \mathsf{Display}$
- Interior lighting
- $\textcircled{3} \mathsf{NoFrost} \mathsf{module}$
- 4 Tiltable freezer drawer
- 5 Freezer drawers
- 6 Ice cube maker with integrated ice cube tray and light
- ⑦ Ice & PizzaBox

Touch display

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

Only touch the display with your fingertips.

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



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

Using the appliance

- Touch the area/symbol you want on the touch display.
- Swipe left or right across the display until the value/symbol you want is shown in the middle.
- Tap on the option you want in the display to confirm.

The selected value/symbol will light up orange (except for a few exceptions).

\blacksquare To leave the Settings level, tap on \bigcirc or *OK*.

Settings mode 🕸

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

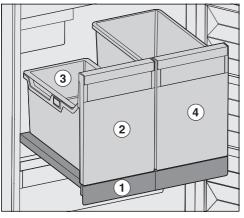
Symbol	Function	Factory default setting
Ŷ	Switching the Party mode function on or off (see "Selecting further settings")	Off
60	Switching the ice cube maker on and off (see "Making ice cubes")	Off
සි/ස	Switching the lock function on or off (see "Selecting further settings")	டி (Off)
ůů	Switching the Sabbath mode function on or off (see "Selecting further settings")	Off
İ .	Calling up information on the Sabbath mode function	
	Changing the time before the door alarm is triggered (see "Selecting further settings")	1:00
0	Setting up the Miele@home function for the first time, activating and deactivating Wi-Fi, or resetting the network configuration (see "Selecting further settings")	ΑΡΡ
(J)) ((J))	Switching the keypad tone on or off	On
q)) / q))	Changing the volume of the alarms and buzzers or switching them off entirely (see "Selecting further settings")	On /Level 5
-ờ́-	Changing the display brightness (see "Selecting further settings")	Level 4
°C / °F	Changing the temperature unit (°Celsius or °Fahrenheit)	°C
	Switching the Demo mode function off (only visible when switched on) (see "Selecting further settings")	Off

Guide to the appliance

Γιιγ	Resetting to default settings (see "Selecting further settings")	
i	Call up information (model identifier and serial number) about your refrigeration appliance (see "Selecting further settings")	
٥	Setting the cleaning position of the ice cube tray (only appears if the ice cube maker is switched on) (see "Cleaning and care")	

Adjusting the interior fittings

Ice & PizzaBox



The Ice & PizzaBox is located on a pullout shelf (1) and can only ever be pulled out as a whole.

There is a clip-on container ③ in the ice cube drawer ④. The clip-on container can contain a normal amount of ice cubes. The clip-on container can be easily removed and reinserted for use. If you ever need a larger quantity of ice cubes, you can simply remove the clipon container.

Pizza boxes can be placed vertically in the PizzaBox (4) next to it.

The pizza boxes can be conveniently removed and sorted.

In addition, you have a good overview of the stored pizzas.

You can also use the PizzaBox for storing other tall foods.

Risk of damage due to heavy loads.

Loading food which is too heavy can damage the drawers and the pull-out shelf.

Do not exceed the maximum load size of the pull-out shelf of 20 kg.

Tilting the top drawer

The top drawer can be tilted to make it easier to remove frozen food.

Pull the drawer out.

The drawer is secured with pull-out stops and cannot fall out.

Accessories supplied

Ice cube scoop

Optional accessories

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

Miele all purpose microfibre cloth

Light soiling and fingerprints on stainless steel fronts, control panels and furniture can be easily removed with this microfibre cloth.

Optional accessories can be ordered from the Miele webshop. They can also be ordered directly from Miele (see end of this booklet for contact details).

Before using for the first time

- Remove all packaging material and protective film.
- Clean the inside of the appliance and the accessories (see "Cleaning and care").

Connecting the appliance

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

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

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.

When the set temperature is reached, the I_{Δ}^{*} symbol disappears, the temperature display lights up constantly, and the alarm stops.

■ If the alarm annoys you, tap

The alarm will stop.

The refrigeration appliance will gradually reach the preset temperatures.

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

Switching off the appliance

- Touch the temperature display on the display.
- Swipe right until ⁽¹⁾ is shown in the middle.
- ∎ Tap ().

The cooling and interior lighting are switched off.

 \bigcirc will appear in the display.

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

Switching off for longer periods of time

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

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

- Switch the appliance off.
- Switch off at the wall and withdraw the plug from the socket, or switch off the mains circuit breaker.
- Empty the ice cube drawer.

Risk of damage to the ice cube maker.

If the water inlet is blocked while the ice cube maker is still in use, the water inlet pipe can freeze up. Switch off the ice cube maker if the water supply is to be interrupted (e.g. during holidays).

- Turn off the tap for the water inlet.
- Clean the refrigeration appliance and leave the door ajar to air the appliance and avoid odours building up inside.

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

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

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

The temperature in the appliance will rise:

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

Temperature display

In normal operation, the temperature display shows the current **maximum freezer section temperature** in the refrigeration appliance.

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 in the display.

Setting the temperature

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

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

Possible temperature settings

- Freezer section: -15 to -28 °C

If you change the temperature setting:

- Check the temperature display after a few hours. It will take this long for an accurate reading to be given.
- Wait for approx. 6 hours if the refrigeration appliance is not very full.
- Wait for approx. 24 hours if the refrigeration appliance is full.

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

■ Adjust the temperature again.

SuperFreeze 🕸

When switched on, the SuperFreeze function 🕸 can be used to rapidly reduce the temperature in the **freezer section** to its lowest setting (depending on the ambient temperature). The refrigeration appliance will work at full power and lower the temperature. Select this function before freezing fresh food. This helps food to freeze quickly and retain its nutrients, vitamins, flavours and appearance.

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

SuperFreeze should be switched on approx. **6 hours before** placing food in the freezer section.

When freezing the **maximum amount** of food, the SuperFreeze function should be switched on **24 hours** beforehand.

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

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

You do not need to switch on the SuperFreeze function:

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

Switching SuperFreeze 🕸 on and off

- Touch the temperature display.
- Tap 攀 to switch the SuperFreeze function on and off again.

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

 Tap on the temperature display to leave the Settings level.

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 愆.

Party mode 9

The Party mode function ♀ is recommended if you wish to freeze large amounts of fresh food quickly and if you need ice cubes.

Useful tip: Switch on the Party mode function \Im approx. 4 hours before placing food in the appliance.

When Party mode \P is switched on, the following are switched on automatically:

- The SuperFreeze function ☆
- The ice cube maker (ice cubes will be produced)

The Party mode function $\frac{6}{2}$ will switch itself off automatically after approx. 24 hours. However, you can switch the Party mode function $\frac{6}{2}$ off early at any time.

If there is a power outage, the Party mode function \Im is switched off.

Switching the lock function \bigcirc / \bigcirc on

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

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

■ Tap 🗗.

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

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

Deactivating the lock function f(-)/f(-) temporarily

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

- Touch the temperature display.
- **Touch** \bigoplus for approx. 6 seconds.

The display switches to the temperature controls.

■ Now select the required settings.

Closing the appliance door will reactivate the lock function \bigoplus .

Switching the lock function ⊕/⊡ off completely

- ∎ Tap 🕸.
- Touch 🕂 for approx. 6 seconds.
- Swipe left or right until 🕀 is shown in the middle.
- ∎ Tap 🔂.

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

Sabbath mode i

The appliance offers a Sabbath mode for the purpose of religious observance.

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

The display switches off after 3 seconds.

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

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

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

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

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

All other functions switched on previously remain activated.

Health risk due to consumption of spoiled food.

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

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

Switching Sabbath mode i off

Tap on the black display.

👖 will appear in the display.

■ Tap <u>i</u>.

ii lights up orange.

■ Tap the i icon again.

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

Information on Sabbath mode \mathbf{i}_{ii}

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

Changing the time before the door alarm $[]_{\oplus}$ 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.

Miele@home

Your refrigeration appliance is equipped with an integrated Wi-Fi module.

Networking is deactivated at the factory.

To use this feature, you will need:

- a Wi-Fi network
- the Miele App
- a Miele user account. You can create a user account via the Miele App.

The Miele App will guide you as you connect your refrigeration appliance to your home Wi-Fi network.

Selecting further settings

Once the refrigeration appliance is connected to your Wi-Fi network, you can use the App to carry out the following activities, for example:

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

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

Make sure that the signal of your Wi-Fi network is sufficiently strong in the area where you want to set up your refrigeration appliance.

Availability of the Wi-Fi connection

The Wi-Fi connection shares a frequency range with other appliances (including microwave ovens and remote control toys). This may result in sporadic or even complete connection failures. Therefore, a constant availability of featured functions cannot be guaranteed.

Miele@home availability

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

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

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

Miele App

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



Setting up Miele@home for the first time

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

If a connection could not be created, \otimes will appear.

■ In this case, start the process again.

Deactivating or activating the Wi-Fi connection

- ∎ Tap (ऄॖ.
- Swipe left or right until @ is shown in the middle.
- Tap @.
- Tap ^(†) to deactivate the Wi-Fi connection.
- \mathscr{T} will appear in the display.
- Tap 🚿 to reactivate the Wi-Fi connection.
- Tap ∽ to exit the menu level.

When the Wi-Fi connection is active, $\widehat{\gamma}$ will light up in the start display.

Resetting the network configuration

- ∎ Tap (鈴).
- Swipe left or right until @ is shown in the middle.

- ∎ Tap @.
- Swipe right until ② is shown in the middle.
- ∎ Tap 🖸.
- Tap OK.

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

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

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

Changing the volume of the alarms and buzzers \mathfrak{Q} / \mathfrak{P}

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

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

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

Adjusting the display brightness 🌣

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

- ∎ Tap 🕸.
- Swipe left or right until ☆ is shown in the middle.
- ∎ Tap ☆.
- Select the desired brightness level by swiping left or right on the segment bar.
- Confirm the brightness you want by tapping on the segment bar.

Switching off Demo mode 🖡

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

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

- Tap ().
- ∎ Tap (鈴).
- Swipe left or right until I is shown in the middle.
- Tap I.

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

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

∎ Tap 🕸.

Selecting further settings

- Swipe left or right until Left is shown in the middle.
- ∎ Тар ӏш.
- 🖸 will appear in the display.
- Touch OK.

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

Information \mathbf{i}

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

Keep this appliance data to hand:

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

Health risk due to consumption of spoiled food.

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

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

Temperature alarm

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

If the temperature becomes too warm, J mark will light up red in the temperature display.

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

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

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

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

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

You can switch the alarm off early if you wish.

■ Tap **§**

The alarm message is confirmed: I_{A} goes out and the alarm stops.

The start screen appears in the display: The warmest temperature recorded in the appliance will flash in the display for about 1 minute. Then the temperature display will change to the current temperature in the refrigeration appliance.

Door alarm

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

If the appliance door is left open for a longer period of time, $[]_{\triangle}$ will light up yellow in the temperature display. An alarm tone also sounds.

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

The alarm will stop and $[]_{\triangle}$ will go out in the display as soon as the door is closed.

Switching the door alarm off early

You can switch the alarm off early if you wish.

• Touch $[]_{\triangle}$ in the display.

The alarm will stop and the $\mathbb{A}_{\mathbb{A}}$ symbol will go out.

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

Freezing fresh food

A Health risk due to consumption of spoiled food.

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

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

Fresh food should be frozen as quickly as possible so that the nutritional value of the food, its vitamin content, appearance and flavour are maintained.

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

Storing frozen food

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

- that the packaging is not damaged.
- the use-by date.
- that the temperature at which the frozen food is being stored in the shop is -18 °C or colder.
- Where possible, transport frozen food in an insulated bag and then store it quickly in the refrigeration appliance.

Home freezing

Before placing food in the appliance

- When freezing more than 2 kg of fresh food, switch on the SuperFreeze function 3 6 hours before placing the food in the freezer.
- When freezing even larger amounts of food, switch on the SuperFreeze function 🕸 24 hours before placing the food in the freezer.

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

Only freeze food which is fresh and in good condition.

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

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

Packaging food for freezing

Freeze food in portions.

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

- Expel as much air as possible from the packaging and close it tightly.
- Label the packaging with the contents and the date of freezing.

Placing food in the freezer

Risk of damage due to heavy loads.

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

Do not exceed the relevant maximum load:

Freezer drawer = 12 kg Glass shelf = 35 kg

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

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

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

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

- Freezing small amounts of food

Freeze small items in the upper freezer drawers.

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

- VarioRoom: freezing the maximum amount of food

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

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

Useful tip: You can expand the space available in the freezer. If you wish to freeze large items such as a turkey or game, you can remove the glass shelves between the freezer drawers. To do this:

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

After the initial freezing process:

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

Storage time for frozen food

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

The storage times given are guidelines only.

Where the storage time given on the packaging differs, follow the advice on the packaging.

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

Cooling drinks quickly

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

Making ice cubes

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

- The ice cube maker must be clean.
- The refrigeration appliance must be switched on.
- Ice cubes can only be made when the ice cube drawer is completely closed.
- There is a clip-on container at the top of the ice cube drawer. If you ever need a larger quantity of ice cubes, you can simply remove the clip-on container. The ice cube maker then automatically produces ice cubes until the maximum fill level in the ice cube drawer is reached.

Risk to health due to contaminated water.

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

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

This applies to the initial

commissioning as well as when using the ice cube maker again after it has been switched off for an extended period of time (more than 5 days).

When using the appliance for the first time, it can take up to 24 hours for the first ice cubes to drop out of the ice cube maker and collect in the drawer.

After the ice cube maker has been switched off and on again, this process lasts max. 6 hours. Only make normal domestic quantities of ice cubes with the ice cube maker.

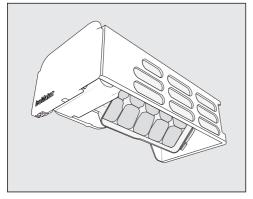
The ice cube maker can make up to approx. 1.2 kg of ice cubes in 24 hours. The amount of ice cubes made by the appliance depends on the temperature in the freezer section. **The lower the temperature, the more ice cubes are produced in a certain period of time.**

Switching the ice cube maker 🕫 on/off

- ∎ Tap 🕸.
- Swipe left or right until \$\mathcal{D}\$ is shown in the middle.
- ∎ Tap 🛷.

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

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



As soon as ice cubes are produced, they will empty automatically from the integrated ice cube tray and into the clip-on container. The clip-on container can be removed if required.

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

Useful tip: Increase the fill volume of ice cubes by spreading the ice cubes out evenly from time to time.

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

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

If the ice maker is switched off, food can be placed in the ice cube drawer and frozen.

Push the ice cube drawer all the way back in when you want to continue ice cube production.

Defrosting

The appliance is equipped with a "NoFrost" system. The freezer defrosts automatically.

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

This automatic defrosting system enables the refrigeration appliance to remain permanently ice-free. Food stored in the freezer will not defrost with this system. The data plate located inside the refrigeration appliance must not be removed. It contains information which is required in the event of a fault.

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

Risk of damage due to moisture ingress.

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

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

Cleaning agents

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

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

- cleaning agents containing soda, ammonia, acid or chloride
- cleaning agents containing descaling agents
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents
- stainless steel cleaning agents
- dishwasher cleaners
- oven sprays
- glass-cleaning agents
- hard, abrasive sponges and brushes, e.g. pot scourers
- dirt eraser sponges

- sharp metal scrapers

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

Preparing the refrigeration appliance for cleaning

Switch the appliance off.

 $\ensuremath{\textcircled{}}$ appears in the display and the cooling system is switched off.

- Take any food out of the refrigeration appliance and store it in a cool place.
- Take out any removable accessories for cleaning (see "Removing and dismantling accessories for cleaning").

Cleaning the interior of the machine

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

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

Remove any soiling immediately.

- Clean the interior with a clean sponge, lukewarm water and a little washing-up liquid.
- After cleaning, wipe with a damp cloth and dry with a soft cloth.
- Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odour build-up.

Cleaning accessories by hand or in the dishwasher

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

- All drawers
- Pull-out shelf with Ice & PizzaBox
- Telescopic runners and protective trim (on the glass shelves)
- The clip-on container
- The ice cube scoop

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

Risk of damage due to high dishwasher temperatures.

Parts of the refrigeration appliance may become unusable, e.g. deform, if they are washed in the dishwasher at more than 55 °C.

For dishwasher-safe components, always select dishwasher programs with a maximum temperature of 55 °C.

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

the glass shelves

Removing and dismantling accessories for cleaning

Removing the top drawer and glass shelf

- Pull the drawer out as far as it will go.
- Tilt the drawer slightly upwards and remove the drawer upwards at an angle.

- Pull out the glass shelf together with the guide rails.
- Pull the guide rails off to the side.
- After cleaning, reattach the guide rails to the glass shelf.

Replacing the top drawer

- Insert the glass shelf together with the guide rails in the freezer section.
- Place the drawer on the guide rails from an angle at the top and push the drawer all the way in.

Removing the drawers and glass shelves on telescopic runners

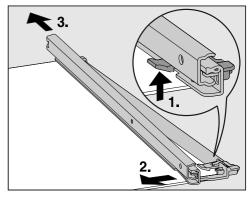
The magnet on the drawer is important for the proper functioning of the ice cube maker.

Do not remove the magnet.

 Pull out the drawer as far as it will go and then lift it up and out.

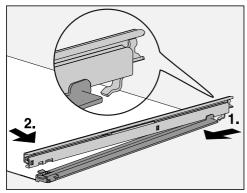
Push in the telescopic runners fully to avoid damaging them.

Pull the glass shelf and telescopic runners out.



- To remove the telescopic runners:
- 1. Push the catch upwards.

- 2. Push the telescopic runner to the side.
- 3. Then pull the telescopic runner off to the rear.
- Pull off the protective strip at the front and back of the shelf.
- After cleaning the shelf, reattach the protective strips.

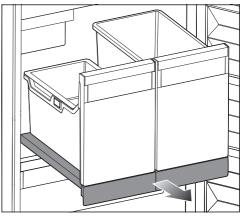


- To attach the telescopic runners to the shelf:
- 1. Do so by hooking the telescopic runner on at the rear.
- 2. Then clip the catches into position at the front.

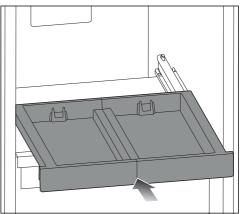
Replacing the drawer

- Insert the glass shelf together with the telescopic runners in the freezer section.
- Slide the drawer onto the fully retracted telescopic runners.

Removing the Ice & PizzaBox with pull-out shelf

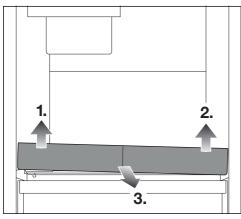


- Pull out the pull-out shelf completely.
- Remove the ice cube drawer with the clip-on container and the PizzaBox by lifting them slightly at the front.
- Empty the clip-on container, the ice cube drawer, and the PizzaBox.



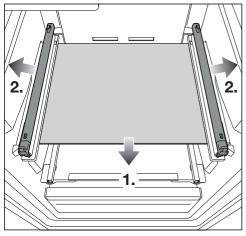
Push the pull-out shelf all the way in.

Cleaning and care



■ Lift the pull-out shelf first at the front left 1.), then at the front right 2.) so that it comes loose from its fastening.

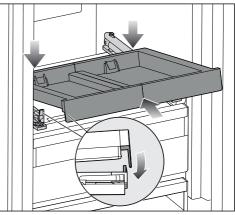
Now you can remove the pull-out shelf to the front 3.).



Remove the glass shelf 1.) and then pull off the telescopic runners to the side 2.).

Refitting the pull-out shelf with Ice & PizzaBox

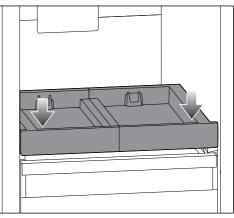
- Attach the telescopic runners on each side of the glass shelf.
- Insert the glass shelf into the freezer section.



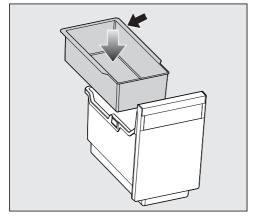
- Insert the pull-out shelf at an angle behind the front retainer.
- Push in the pull-out shelf at an angle.

The stop must be positioned behind the retainer on both sides.

Set the pull-out shelf down at the front.



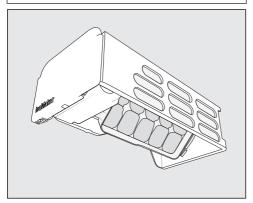
- Press the pull-out shelf down slightly at the front so that it audibly engages.
- Pull out the pull-out shelf while supporting it lightly with your hand.
- Place the ice cube drawer and the PizzaBox on the pull-out shelf.



- Place the clip-on container in the ice cube drawer with the raised edge at the back.
- Push the pull-out shelf back in all the way.

Cleaning the ice cube tray

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



Clean the ice cube tray:

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

Selecting the cleaning position (6) for the ice cube tray

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

- The ice cube maker is switched on.
- The ice cube drawer is empty and in position.
- ∎ Tap 🕸.
- Swipe left or right until ③ is shown in the middle.
- Tap ().

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

If the ice cube drawer is full, 🔊 will appear in the display. The process will stop and the ice cube tray will return to its original position.

• Empty the ice cube drawer and start the process again.

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

- **To leave this Settings level, tap** \frown .
- Remove the ice cube drawer.
- Clean the ice cube tray and the ice cube drawer with lukewarm water and a little washing up liquid. After cleaning, wipe thoroughly with a damp cloth and dry with a soft cloth.
- Insert the ice cube drawer back into the appliance.
- After cleaning, tap 🖄.

Cleaning and care

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

Cleaning the door seal

Risk of damage due to incorrect cleaning.

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

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

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

Cleaning the ventilation gaps

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

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

After cleaning

- Refit all removable parts and accessories in the appliance.
- Switch the refrigeration appliance back on, if necessary.

The refrigeration appliance will start cooling again.

- Switch the SuperFreeze Interfereze Switch the SuperFreeze Interferezer Can cool down quickly.
- Once the freezer has reached the required temperature, place the frozen food back in the freezer drawers in the freezer.
- Switch the SuperFreeze A function off as soon as the temperature in the freezer is a constant -18 °C or colder.

Close the appliance door.

Many malfunctions and minor faults that can occur in daily operation can be corrected without contacting Miele. This will save you time and money because you will not need a service call.

You can find information on how to remedy faults yourself at www.miele.com.au/service or www.miele.co.nz/service and on the Miele website.

Please note, however, that a call-out charge will be applied to unnecessary service visits where the problem could have been rectified as described in these operating instructions.

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

Problem	Possible cause and remedy
The refrigeration appliance is not getting cold and the interior lighting does not come on when the appliance door is opened.	The refrigeration appliance is not switched on and the
	 The plug is not properly inserted into the socket or the socket is not switched on. ■ Insert the plug into the socket correctly and switch on. If the refrigeration appliance is switched off,
	The mains circuit breaker has tripped. There could be a fault with the refrigeration appliance, the household electrical wiring or another electrical appliance. ■ Contact a qualified electrician or Miele.
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed when less cooling is required. This increases the running time of the compressor.
The compressor is switching on more frequently and for longer periods of time. The temperature in the appliance is too low.	 The ventilation gaps are covered or have become too dusty. Do not block the ventilation gaps. Clean the dust from the ventilation gaps on a regular basis.
	 The appliance door has been opened too frequently, or a large amount of fresh food has been placed inside or frozen at the same time. ■ Only open the door when necessary and for as short a time as possible.

Problem	Possible cause and remedy
	After a while, the temperature will return to normal by itself.
	The door is not properly closed. A thick layer of ice may have formed in the freezer section. ■ Close the appliance door.
	After a while, the temperature will return to normal by itself.
	If a thick layer of ice has already formed, this will affect cooling and increase energy consumption. ■ Defrost the refrigeration appliance 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 location".
	 The appliance was not properly installed in the niche. Install the refrigeration appliance in the niche as described in the installation instructions supplied with it.
	The temperature setting is too low. ■ Correct the temperature setting.
	A large amount of food has been placed in the freezer at once. ■ See "Freezing and storing food".
	The SuperFreeze function 🕸 is still switched on. ■ Switch off the SuperFreeze function 🕸 earlier to save energy.

Problem	Possible cause and remedy
The compressor comes on less and less often and for shorter periods of time. The temperature in the appliance rises.	This is not a fault. The temperature setting is too high.■ Correct the temperature setting.■ Check the temperature again after 24 hours.
	 The frozen food begins to defrost. The ambient temperature is too low for this refrigeration appliance. If the ambient temperature is too low, the compressor will run less frequently. This may cause the freezer to become too warm. See the information in "Installation - Installation location". Increase the ambient temperature.
Ice or condensation has built up inside the refrigeration appliance.	The door seal has come out of its groove.■ Check that the door seal is correctly seated in the groove.
The appliance door may not close correctly.	The door seal is damaged. ■ Check if the door seal is damaged.
The door seal is damaged and needs to be replaced.	No tools are required to change the door seal. ■ Change the door seal. A replacement is available from Miele.

Other problems

Problem	Possible cause and remedy
Food has frozen together.	 The food packaging was not dry when loaded in the freezer. Use a blunt instrument, e.g. a spoon handle or plastic scraper, to prise it apart carefully.
There is no audible alarm even though the appliance door has been open for a long time.	 This is not a fault. The alarm has been switched off in Settings mode. If you want to switch the audible alarm back on again: Tap 袋. Swipe left or right until 幼 is shown in the middle. Tap 幼. Select the volume you want by swiping the segment bar to the right. Confirm the setting you want by tapping the segment bar. When the alarms and buzzers are switched on, 如) orange will appear.

Messages in the display

Mes	sage	Possible cause and remedy
I	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 (). ■ Tap (). ■ Swipe left or right until I ^{II} is shown in the middle. ■ Tap I ^{II} . After Demo mode I ^{II} has been switched off, the refrigeration appliance shuts down and must be switched on again.

Message	Possible cause and remedy
Nothing is visible in the display. The display is dark.	Sabbath mode iii is switched on: the interior lighting is switched off and the refrigeration appliance is cooling down. ■ Tap on the black display.
	ⅲ will appear in the display. ■ Tap ⅲ.
	ii lights up orange. ■ Tap the ii icon again.
	When Sabbath mode is switched off, the İ symbol will light up white.
	 The lock function has been activated. ■ Unlock the refrigeration appliance temporarily or switch the lock function off completely (see "Selecting further settings – Deactivating the lock function ⊕/⊡ temporarily/switching off completely").
Iights up yellow in the display and an alarm also	The ice cube drawer is not in the refrigeration appliance. An alarm sounds after closing the door. ■ Tap ☞ on the display.
sounds.	 The alarm message is confirmed and the warning tone stops. The current temperature is shown in the display again. ■ Replace the drawer correctly or switch the ice cube maker off.
	 The mains water connection has not been installed. ■ Make sure that the mains water connection is installed correctly.
	The water supply is turned off. ■ Turn on the tap.
	 There is a kink in the hose. ■ Check the hose; if it is faulty, it must only be replaced by an original Miele spare part.
	 The water connection pressure is too low. ■ Check that the water connection pressure is between 150 kPa and 620 kPa (1.5 bar and 6.2 bar).

Problem solving guide

Message	Possible cause and remedy
lights up yellow in the display and a buzzer sounds.	The drawer for the ice cube maker is full. ■ Remove the drawer and empty it.
□ is lit up yellow in the temperature display and an alarm is also sounding.	 The door alarm has been activated. ■ Touch and hold □_⊥ in the display for a few seconds. The alarm will stop and the □_⊥ symbol will go out. ■ Close the appliance door.
Is lit up red in the temperature display and an alarm is also sounding.	 The temperature alarm has been activated; the temperature in the freezer section has risen higher or fallen lower than the temperature set. Possible reasons for this include: The appliance door has been opened too frequently. A large quantity of fresh food has been placed in the freezer without switching on the SuperFreeze function. A prolonged power cut (mains outage) has occurred. The appliance has a fault. Tap I A. The alarm message is confirmed: I goes out and the alarm stops. The warmest temperature recorded in the refrigeration appliance will flash for about 1 minute in the display. Then the temperature display will change to the current temperature. You can exit the flashing temperature display early: Touch the temperature displayed will disappear. The display will revert to showing the current temperature in the freezer. Rectify the cause of the alarm. Depending on the temperature displayed, you should check whether food in the freezer has started to thaw or has defrosted. Defrosted food may only be refrozen after it has been cooked.

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

Problem solving guide

Message	Possible cause and remedy
⚠ lights up red in the display and a fault code F with numbers may appear. An alarm tone also sounds.	There is a fault. ■ Tap ∯ on the display to switch the alarm off. ■ Call Miele.
	To report the fault, you need the fault code and also the model identifier and serial number of your refrigeration appliance. You can access this information in the display. ■ To do this touch i in the display.
	The appliance data required will be shown in the display.
	Confirm with <i>OK</i> to exit the information display and the fault code will be shown again in the display. The appliance can be switched off directly from the fault code display.
	There is an appliance fault: this display always has priority over any settings which have just been selected.
	An appliance fault has priority over any current door and/or temperature alarms in the display.
$\mathfrak{O}_{\mathbb{A}}$ lights up red in the display and an alarm also sounds.	 There is a fault with the ice cube maker. ■ Tap 𝔅𝔅 n the display to switch the alarm off. ■ Call Miele.
	The ice cube maker can also be switched off in Settings mode 愆.

Problems with the ice cube maker

Problem	Possible cause and remedy
You cannot switch the ice cube maker on.	The appliance is not connected to the power supply or is not switched on.Reconnect to the mains and switch the appliance back on.
The ice cube maker is not producing any ice cubes.	 The refrigeration appliance or ice cube maker is not switched on. Switch on the refrigeration appliance and the ice cube maker. The tap is not turned on or has not been vented. Turn on the tap.

Problem	Possible cause and remedy
	Check whether the water supply has been vented.
	The drawer of the ice cube maker is not closed properly. ■ Push the drawer all the way in.
	 The freezer door has been opened too frequently, causing the compressor to turn on more often and the ice cube maker has iced up. Only open the door when necessary and for as short a time as possible.
	The temperature in the freezer is too high. ■ Set a lower temperature.
	 The water connection pressure is too low. ■ Check that the water connection pressure is between 150 kPa and 620 kPa (1.5 bar and 6.2 bar).
	Remember that it can take up to 24 hours for the appliance to produce the first ice cubes.
The ice cubes taste or smell odd.	 The ice cube maker has been on for a long time and needs to be cleaned. Make ice cubes regularly to rinse the ice cube maker and water inlet pipe. The first three batches of ice cubes should be thrown away and not consumed.
	 The ice cube maker is rarely used. Ice cubes that are stored for a long time can absorb the taste and smell of other items. Empty the ice cube drawer if you are not going to use the ice cube maker for a long time. Make ice cubes regularly to rinse the ice cube maker and water inlet pipe. The first three batches of ice cubes should be thrown away and not consumed.
	Unwrapped food is stored in the freezer. Ice can absorb the taste and smell of unwrapped food. Store only sealed food in the freezer.
	The ice cube drawer is dirty. ■ If necessary, clean the ice cube drawer.

Interior lighting

Problem	Possible cause and remedy
When removing the lightin live electrical components	g cover. The LED lighting must only be repaired or

A Danger of injury from LED lighting.

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

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

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

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

Food will be chilled faster if the cooling demand is high.

The volume will be higher.

Normal noises	What causes them
Brrrrr	A humming noise is made by the compressor. This noise can get louder for brief periods when the compressor switches on.
Blubb, blubb	A gurgling noise can be heard when coolant is circulating through the pipes.
Click	Clicking sounds occur whenever the thermostat switches the compressor on or off.
Sssrrrr	You can sometimes just hear the sound of the fan inside the appliance.
Crack	A cracking sound can be heard when materials expand inside the appliance.

Please bear in mind that the noise of the compressor and the coolant circulating in the system is unavoidable.

Noises	Possible cause and remedy
Rattling, vibrating, clinking	The refrigeration appliance is uneven. Realign the appliance using a spirit level. Do so by raising or lowering the adjustable feet underneath the refrigeration appliance.
	For niches of 140 cm and more: place the stabilising rods supplied underneath the appliance base.
	Drawers, baskets or shelves are jiggling or are stuck. Check all removable items and refit them correctly.
	Bottles or containers are touching. Separate them.

Service

You can find information on how to remedy faults yourself and about Miele spare parts at www.miele.com.au/ service or www.miele.co.nz/service.

Contact in case of fault

In the event of any faults which you cannot remedy yourself, please contact Miele.

You can book a Miele customer service call-out online at www.miele.com.au/ service or www.miele.co.nz/service.

Contact information for Miele can be found at the end of this booklet.

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

The data plate is located inside the refrigeration appliance.

Displaying appliance information

This can be found in Settings mode under Information **i** (see "Selecting further settings") or on the data plate inside the refrigeration appliance.

Warranty

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

For further information, please refer to your warranty booklet.

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