Operating and installation instructions
Fridge-freezer combination



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

en - AU, NZ

M.-Nr. 09 939 630

Caring for the environment

Disposal of the packing material

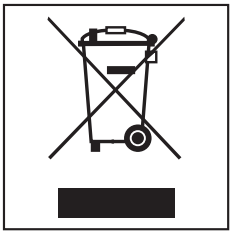
The transport and protective packing has been selected from materials which are environmentally friendly for disposal and can normally be recycled.

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.

Rather than just throwing these materials away, please ensure they are offered for recycling.

Disposing of your old appliance

Electrical and electronic appliances often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of it with your household waste.



Please dispose of it at your local community waste collection / recycling centre and ensure that it presents no danger to children while being stored for disposal.

The plug must be rendered useless and the cable cut off directly behind the appliance to prevent misuse. Take care not to damage the pipework at the back of it before or during transportation to an authorised collection depot.
In this way, refrigerant in the pipework and oil in the compressor will be contained, and will not leak out into the environment.

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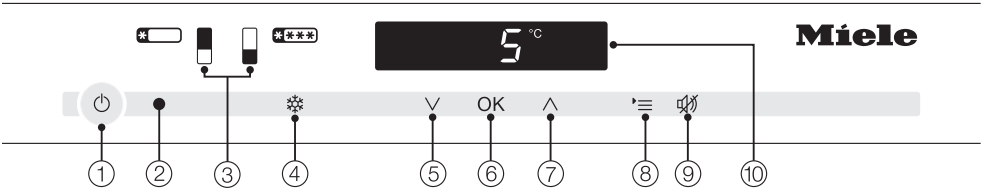
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Guide to the appliance

Control panel



① For switching the entire appliance on and off.

② Optical interface (for Service only)

③ For selecting the refrigerator or freezer section

④ On/Off sensor for the SuperCool and SuperFreeze functions

⑤ For setting the temperature (∨ colder), selection sensor in settings mode

⑥ For confirming a selection (OK sensor)

⑦ For setting the temperature (∧ warmer), selection sensor in settings mode

⑧ For selecting and deselecting the settings mode

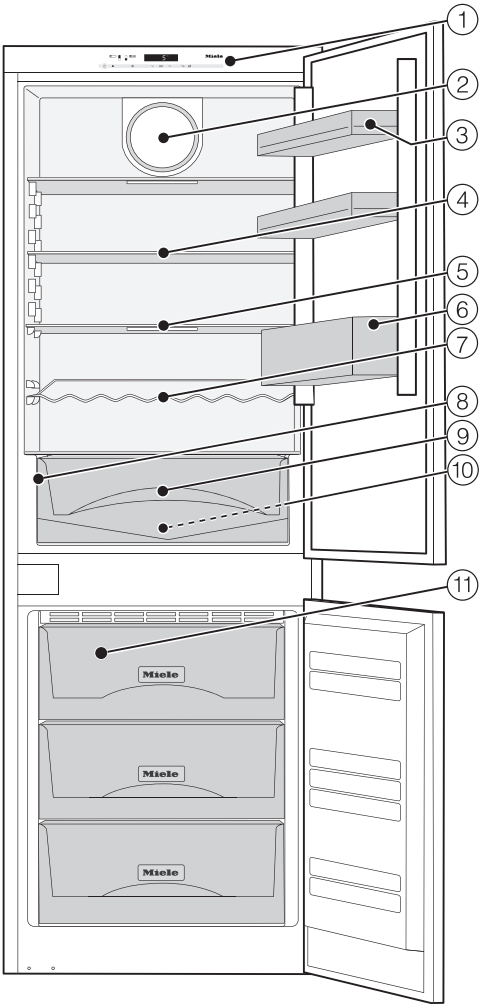
⑨ For switching the temperature and door alarms on and off

⑩ Display with temperature display and symbols (symbols are only visible in settings mode, if an alarm is sounding, or a message appears; for an explanation of the symbols, see the following chart)

Explanation of symbols

Symbol	Meaning	Function
	Safety lock	Secures against unintended switching off of the appliance, unintended temperature adjustment, unintended switching on of SuperCool and SuperFreeze and unintended entry of settings
	Audible tones	Selection options for the keypad tone and the door and temperature alarm tones
	Display brightness	Setting the brightness of the display
	Sabbath mode	Switching Sabbath mode on and off
	Electrical connection	Confirms that the appliance is connected to the electricity supply when it is not switched on; Flashes when there is a power cut
	Alarm	Illuminates when the door alarm is activated; Flashes when the temperature alarm is activated, there is a power cut or in the case of other fault messages
	Demo mode (only visible when Demo mode is active)	Switching off Demo mode

Guide to the appliance



① Control panel

② Fan

③ Egg tray / Door shelf

④ Adjustable shelf

⑤ Adjustable shelf with lighting (FlexiLight)

⑥ Bottle shelf

⑦ Bottle rack

⑧ Interior lighting for fruit and vegetable drawer

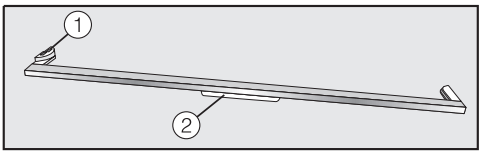
⑨ Fruit and Vegetable Drawer

⑩ Condensate channel and drain hole

⑪ Freezer drawers

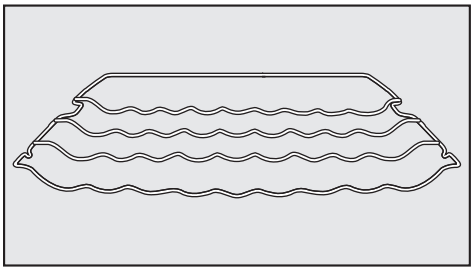
Optional accessories

Stainless steel trim with LED lighting for adjustable shelf (FlexiLight)



LED lighting ② is located on the stainless steel trim which is supplied with electricity via metal discs (contacts) ①.
Refrigerator section lighting can be customised to your needs by changing the position of the adjustable shelf.

Bottle rack



The bottle rack can be used to store bottles in the refrigerator section horizontally, thus saving space.
The bottle rack can be positioned on different levels within the refrigerator section.

Care of stainless steel

– Each application of the Original Miele care product for stainless steel forms a durable protective film that is stain and water resistant. It gently removes water marks, fingerprints and other stains for a uniformly shiny surface.

Original Miele all purpose microfibre cloth

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

Optional accessories are available to order from Miele or via the internet (depending on country).



This appliance complies with all relevant local and national safety requirements. Improper use of the appliance can, however, present a risk of both personal injury and material damage.

To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before installation and before using it for the first time. They contain important notes on the installation, safety, operation and care of the appliance. Miele cannot be held liable for damage caused by non-compliance with these Warning and Safety 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 only for the cool storage of food and drink as well as for storing deep frozen food, freezing fresh food and for preparing ice.
Any other usage is at the owner's risk and could be dangerous.

▶ This appliance is not suitable for storing and refrigerating medications, blood plasma, laboratory preparations or similar substances or products. Incorrect use of the appliance may result in damage to or spoiling of the food or drinks being stored.
Furthermore, the appliance must not be operated in areas where explosions may occur.
Miele cannot be held liable for damage resulting from improper or incorrect use 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 or instruction concerning its use by a person responsible for their safety, and are able to recognise the dangers of misuse.

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.

▶ Children should be supervised to ensure that they do not play with the appliance. Keep small children away from the appliance at all times to avoid the risk of injury.

▶ Danger of suffocation! Children may be able to wrap themselves in packing material or pull it over their heads with the risk of suffocation. Keep children away from any packing material.

Technical safety

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

▶ This appliance contains the coolant Isobutane (R600a), a natural gas which is environmentally friendly. Although it is flammable, it does not damage the ozone layer and does not increase the greenhouse effect.
The use of this coolant has, however, led 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 coolant flowing around the system. This is unavoidable, and does not have any adverse effect on the performance of the appliance.
Care must be taken during the transportation and setting up of the appliance that no parts of the cooling system are damaged. Leaking refrigerant can damage the eyes.
In the event of any damage:

– avoid any flames or anything which creates a spark,
– switch off at the mains and unplug the appliance,
– ventilate the room where the appliance is located for several minutes, and
– call Miele.

▶ The more coolant there is in an 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 combustible gases building up. For every 8 g of coolant at least 1 m^3 of room space is required. The amount of coolant in the appliance is stated on the data plate inside the appliance.

▶ Before connecting the appliance, make sure that the connection data on the data plate (fuse rating, voltage and rated load) match the mains electricity supply. This data must correspond in order to avoid the risk of damage to the appliance.
Consult a qualified electrician if in any doubt.

▶ The electrical safety of this appliance can only be guaranteed when continuity is complete between it and an effective earthing system which complies with local and national safety regulations. It is most important that this basic safety requirement is present and tested regularly and, where there is any doubt, the household wiring system should be inspected by a qualified electrician.

▶ If the connection cable is faulty, it must only be replaced by a Miele approved service technician to protect the user from danger.

▶ 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, it could cause a short circuit.
Therefore, do not operate this appliance in areas which are exposed to moisture.

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

▶ A damaged appliance is dangerous. Check the appliance for any visible damage. Never install or attempt to use a damaged appliance.

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

▶ During installation, maintenance and repair work, the appliance must be disconnected from the mains electricity supply. It is only completely isolated from the electricity supply when:

– the mains fuse has been disconnected, 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, or it is switched off at the isolator.

▶ Repairs and installation work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work. Installation, maintenance work and repairs to electrical appliances must only be carried out by a Miele approved service technician.

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

▶ Faulty components must only be replaced by genuine Miele spare parts. The manufacturer can only guarantee the safety of the appliance when Miele replacement parts are used.

Correct use

▶ The appliance is designed for use within a certain climate range (ambient temperatures), and should not be used outside this range. The climate range of the appliance is stated on the data plate inside the appliance. Installing the appliance in a room with too low an ambient temperature, e.g. a garage, can lead to the appliance switching off for longer periods so that it cannot maintain the required temperature.

▶ To ensure proper air flow in and out of the appliance, the air vents must not be covered or blocked in any way. Were the air vents to be blocked, it would increase the electricity consumption and could cause damage to the appliance.

▶ Make sure that any oil, or foods containing oil, do not come into contact with plastic components as this could cause stress cracks.

▶ Do not store explosive materials in the appliance or any products containing propellants (e.g. spray cans). Flammable gas mixtures can be ignited by electrical components. Danger of fire and explosion!

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

▶ Do not store cans or bottles containing carbonated drinks or liquids which could freeze in the freezer. The cans or bottles could explode.
Danger of injury and damage to the appliance.

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

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

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

▶ 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.

▶ Use only Miele Original spare parts. If spare parts or accessories from other manufacturers are used, the warranty will be invalidated, and Miele cannot accept liability.

Cleaning and care

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

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

▶ Do not use sharp edged objects to

– remove frost and ice,

– separate frozen foods.

They will damage the evaporator, causing irreversible damage to the appliance.

▶ 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.

Transporting the appliance

▶ To avoid damaging the appliance, it must be transported upright in its packaging.

▶ The appliance is very heavy and therefore needs to be transported by at least two people. Danger of injury and damage!

Disposal of your old appliance

▶ Before disposing of an old appliance, first make the door lock unusable.
This way you will prevent children from accidentally locking themselves in and endangering their lives.

▶ 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.

Splashes of refrigerant can damage the eyes.

	Normal energy consumption	Increased energy consumption
Installation/ Maintenance	In a ventilated room.	In an enclosed, unventilated room.
	Protected from direct sunlight.	In direct sunlight.
	Not situated near a heat source (radiator, oven).	Situated near a heat source (radiator, oven).
	Where the ideal ambient room temperature is approx. 20 °C.	Where there is a high room temperature.
	Where the cross-section of the air inlet and outlet is not covered and kept free of dust.	Where the air inlets and outlets are covered or dusty.
Temperature settings	Refrigerator section 4 to 5 °C	With a low temperature setting: The lower the temperature in the appliance, the higher the energy consumption.
	Freezer section -18 °C	

How to save energy

	Normal energy consumption	Increased energy consumption
Use	Do not change the arrangement of the drawers and shelves as when delivered.	
	Only open the door when necessary and for as short a time as possible. Store food in an organised way.	Frequent opening of the door for long periods will cause a loss of coldness. The appliance will try to cool down and the running time of the compressor will increase.
	Take a cooler bag when shopping and load food in the appliance as quickly as possible on your return home. When food is taken out of the refrigerator, be sure to put it back before it becomes warm. Allow hot food and drinks to cool down before placing them in the appliance.	Warm food and food brought in from room temperature add heat to the appliance. The appliance will try to cool down and the running time of the compressor will increase.
	Store food covered or packaged.	The evaporation or condensation of liquids will cause a loss of coldness in the refrigerator.
	Place frozen food in the refrigerator to defrost.	
	Do not overfill the appliance to allow air to circulate.	

Before using for the first time

Packaging material

■ Remove all packaging material from the inside of the appliance.

Protective foil

The stainless steel trims and stainless steel panels have a layer of protective foil to prevent scratching during transportation.

■ Remove this protective foil after the appliance has been installed.

Cleaning and care

Please refer to the relevant instructions in "Cleaning and care".

■ Immediately after pulling the film off, wipe the stainless steel surfaces with the care product for stainless steel provided.

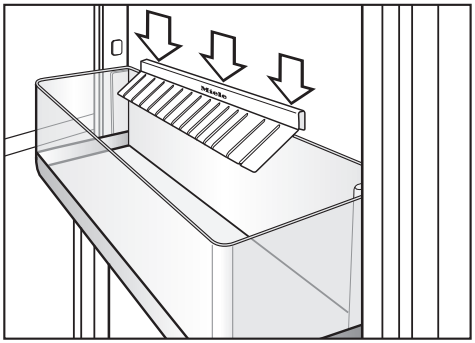
Important! Each application of the care product for stainless steel forms a durable protective film that is stain and water resistant.

■ Clean the inside of the appliance and the accessories.

Accessories

– Bottle holder

The fins of the bottle holder jut out into the bottle shelf and make bottles more secure when opening and closing the appliance door.



■ Attach the bottle holder to the middle of the rear edge of the bottle shelf.

– Cool pack

Place the cool pack in the top drawer of the freezer section, directly on top of the food. The cool pack will be at its most effective after it has been in the freezer for approx. 24 hours.

Operating the appliance

A light touch of the finger on the sensors is all that is required to operate this appliance.

Each touch of a sensor is confirmed with a keypad tone. The keypad tone can be switched off if you wish (see "Further settings - Audible tones").

Switching on

The mains connection symbol ⏚ appears in the display when the appliance is plugged in and switched on at the wall socket.



■ Touch the On/Off sensor.

The mains connection symbol ⏚ disappears and the appliance starts to cool.

The sensors for cooling zones that can be selected appear in the control panel:



Refrigerator section

Freezer section

The refrigerator section sensor is highlighted yellow and the current temperature in this section appears in the display.

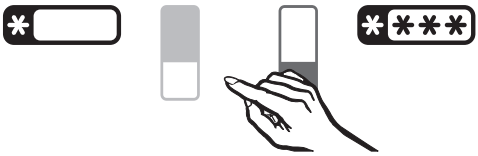
When the refrigerator door is opened, the interior lighting comes on and the LED lighting on the adjustable shelves becomes brighter until it reaches its maximum brightness.

When the freezer section is switched on for the first time, the sensor for this section and the alarm symbol ⚠ flash until the set temperature is reached.

The sensor lights up constantly and the alarm symbol ⚠ goes out when the temperature set for the freezer section is reached.

To enable the temperature to get sufficiently cold inside the appliance, allow the appliance to run for a few hours before placing food in it.
Do not place food in the freezer section until the temperature is at least -18 °C.

Individual settings can be set for each cooling zone.



- Touch the sensor for the zone in which you want to adjust the settings.

The selected sensor lights up yellow.

The SuperCool function can be selected or the temperature can be adjusted for the **refrigerator section**.

The SuperFreeze function can be selected or the temperature can be adjusted for the **freezer section**.

Please refer to the relevant section of this booklet for more information.

If another cooling zone is selected, the settings for the previously selected zone will remain as they were.

Switching off



- Touch the On/Off sensor.

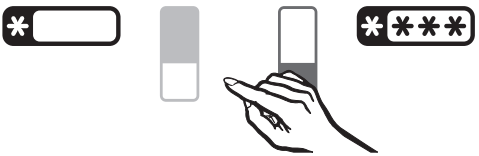
  If this is not possible, the safety lock is active.

The temperature display disappears and the mains connection symbol ⏚ lights up.

The interior lighting goes out and the cooling is switched off.

Switching off the refrigerator section separately

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

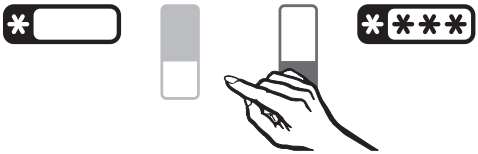


- Touch and hold the refrigerator section sensor until the sensor is no longer highlighted.

Dashes will temporarily appear in the display.

Switching the refrigerator section back on again

The refrigerator section can be switched on separately.



- Touch the sensor for the refrigerator section until it lights up yellow again.

The temperature display for the refrigerator section lights up. The refrigerator section starts to cool and the interior lighting comes on when the door is opened.

Switching off the appliance in Sabbath mode

The appliance can be switched off directly at any time.



- Touch the On/Off sensor.

The temperature display disappears and the mains connection symbol ⏚ lights up.

The interior lighting goes out and the cooling is switched off.

When the appliance is switched back on again, Sabbath mode is deactivated.

Switching off for longer periods of time

If the appliance is not going to be used for a longer period of time, e.g. whilst on holiday:

- switch the appliance off,
- switch off at the wall and withdraw the plug from the socket, or disconnect the mains fuse or remove the screw-out fuse in countries where this is applicable,

If you are not using the appliance (or refrigerator section if it has been switched off separately) for a long time,

- clean the appliance/refrigerator section, and
- leave the appliance doors/refrigerator door slightly ajar to avoid the build-up of odours.

If, during a long absence, the appliance/refrigerator section is switched off but not cleaned out and the doors are left shut, there is a danger of mould and odours building up inside the appliance.

It is very important to set the correct temperature for storing food in the appliance. Micro-organisms will cause food which is not stored at the correct temperature to deteriorate rapidly. Temperature influences the growth rate of these micro-organisms. Reducing the temperature reduces their growth rate.

The temperature in the appliance will rise:

– the more often the door is opened and the longer it is kept open,

– the more food that is stored in it,

– the warmer the food is which is being put into it,

– the higher the ambient temperature surrounding the appliance.
The appliance is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed.

. . . in the refrigerator section

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

. . . in the freezer section

To freeze fresh food and to store frozen food for a long time, a temperature of **-18 °C** is required. At this temperature the growth of micro-organisms is generally halted. As soon as the temperature rises above -10 °C, the micro-organisms become active in the food again so that it cannot be kept as long. For this reason, partially defrosted or fully defrosted food must not be refrozen. Food may be refrozen once it has been cooked, as the high temperatures achieved when cooking destroy most micro-organisms.

Temperature display

In normal operation the temperature display shows the **current mean refrigerator section temperature** and the temperature **in the warmest part of the freezer section**.

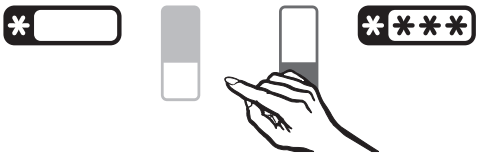
Dashes are displayed if the temperature in the freezer section is not within the displayable range.

Depending on the room temperature and the temperature setting, it can take several hours until the selected temperature is reached and displayed steadily.

However, if the temperature in the freezer section remains above -18 °C for a long time, check that the frozen food has not started to defrost. If it has, check that the food is safe to use and if it is, then use it as soon as possible.

Setting the temperature

The temperatures for the refrigerator section and the freezer section are set separately.



- Select the refrigerator or the freezer section.
- Use both sensors underneath the display to set the temperature.

By touching



– the down arrow, the temperature decreases



– the up arrow, the temperature increases

While the temperature is being set, the temperature value will flash.

When you tap the sensors, you will see the following changes in the display:

– When first tapped: The **last temperature selected** flashes.

– Each subsequent touch of a sensor: The temperature is adjusted in 1 °C steps.

– Leaving a finger on the sensor: The temperature changes continuously.

Approximately 5 seconds after you release the sensor, the **actual** temperature in the appliance will be displayed.

or

■ Touch OK to confirm your selection.

When you have adjusted the temperature, wait for **approx. 6 hours if the appliance is not very full** and for **approx. 24 hours if the appliance is full** before checking the temperature display, as it will take this long for the appliance to reach the temperature.

If, after this time, the temperature is still too high or too low, you will need to adjust it again.

Temperature range

The temperature can be adjusted:

– in the refrigerator section from 1 °C to 9 °C

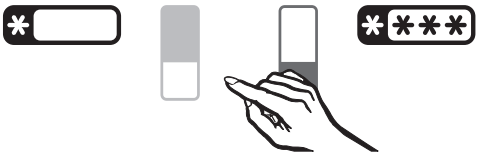
– in the freezer section from -15° C to -26° C.

SuperCool

The SuperCool function can be used to rapidly reduce the temperature in the refrigerator section to its lowest setting (depending on the room temperature).

Switching on SuperCool

SuperCool is particularly recommended for the fast chilling of large amounts of fresh food or drink.



- Touch the sensor for the refrigerator section.

  The refrigerator section symbol will light up yellow.



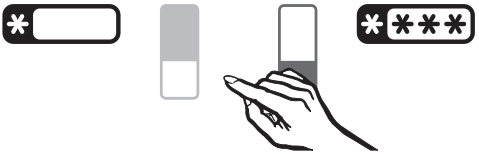
- Touch the SuperCool sensor so that it is highlighted in yellow.

  The temperature in the refrigerator section now begins to fall, with maximum cooling performance.

Switching off SuperCool

The SuperCool function switches off automatically after approx. 12 hours. The refrigerator section then operates with normal cooling performance.

To save energy, the SuperCool function can be switched off once food and drinks are sufficiently chilled.



- Touch the sensor for the refrigerator section.

  The refrigerator section symbol will light up yellow.



- Touch the SuperCool sensor so that it is no longer highlighted in yellow.

  The appliance will continue to operate at normal power.

SuperFreeze

Switch the SuperFreeze function on before putting fresh food into the freezer.

This helps food to freeze quickly and retain its nutrients, vitamins, flavours and appearance.

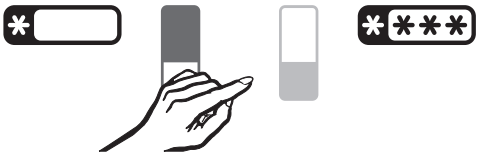
Exceptions:

– When putting in food that is already frozen.

– When freezing up to 2 kg fresh food daily.

Switching on SuperFreeze

When freezing small quantities of food in the freezer, the SuperFreeze function should be switched on **6 hours beforehand**. When freezing **the maximum load of food**, the SuperFreeze function should be switched on **24 hours beforehand**.



■ Touch the sensor for the freezer section.

The freezer section symbol will light up yellow.



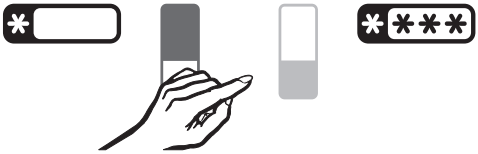
■ Touch the SuperFreeze sensor so that it is highlighted in yellow.

The temperature in the freezer section now begins to fall, with maximum cooling performance.

Switching off SuperFreeze

The SuperFreeze function switches off automatically after approx. 30 - 65 hours. The duration until the SuperFreeze function is switched off depends on the amount of fresh food which has been placed in the freezer section. The SuperFreeze ❄ symbol goes out and the freezer section operates with normal cooling performance.

To save energy, the SuperFreeze function can be switched off once a **constant** temperature of -18 °C or colder has been reached in the freezer section. Keep an eye on the temperature as it falls.



■ Touch the sensor for the freezer section.

The freezer section symbol will light up yellow.



■ Touch the SuperFreeze sensor so that it is no longer highlighted in yellow.

The appliance will continue to operate at normal power.

Your appliance has been fitted with a warning system which ensures that the temperature in the freezer section cannot rise unnoticed and to avoid energy being wasted if a door is left open.

Temperature alarm

If the freezer section temperature becomes too warm, the temperature for the freezer section flashes and the alarm symbol ⚠ in the display will flash simultaneously. An alarm will also sound.

When the alarm is triggered depends on the selected temperature.

Audible and visual signals will be activated, for example,

– when the appliance is switched on and the temperature in a temperature zone differs greatly from the set temperature,

– when too much warm air flows into the appliance such as when food is being rearranged or taken out of the freezer section,

– when freezing large amounts of food at once,

– in the event of a power cut,

– when the appliance is malfunctioning.

Once the set temperature has been reached in the freezer section, the alarm switches off and the alarm symbol ⚠ goes out. The sensor for the freezer section lights up constantly.

However, if the temperature in the freezer section remains above -18 °C for a long time, check that the frozen food has not started to defrost. If it has, check that the food is safe to use and if it is, then use it as soon as possible or cook it before freezing it again.

Switching the alarm off early

If the noise of the alarm disturbs you, you can switch the alarm off early if you wish.



■ Touch the alarm off sensor.

The sound of the alarm will stop. The freezer section sensor and the ⚠ symbol will flash in the display until the freezer section returns to the set temperature.

Door alarm

An alarm will sound if a door is left open for too long. The alarm symbol ⚠ will light up.

The time until the door alarm is triggered depends on the selected setting and can be either 2 minutes (factory default) or 4 minutes. The door alarm can also be switched off (see "Further settings - Audible tones").

As soon as the door is closed, the audible tone will stop and the alarm symbol ⚠ will disappear from the display.

If no audible tone sounds even though a door alarm is available, then the audible tone has been switched off in settings mode (see "Further settings - Audible tones").

Switching the alarm off early

If the noise of the alarm disturbs you, you can switch the alarm off early if you wish.



- Touch the alarm off sensor.

  The audible tone stops. The alarm symbol ⚠ remains illuminated until the door is closed.

Certain settings on the appliance can only be selected in the settings mode.

While you are in settings mode, the door alarm and any other fault messages are suppressed, but the alarm symbol ⚠ lights up in the display.

Setting options

🔒	Switching safety lock on/off
♪♪	Switching audible tones on/off
☼	Changing the display brightness
🕯	Switching Sabbath mode on/off

All other setting options are described below.

Safety lock 🔒

The safety lock secures against inadvertent:

– switching off,

– temperature changes,

– selection of SuperCool and SuperFreeze,

– adjustment of settings (only switching off the safety lock is possible).

Switching the safety lock on/off



■ Touch the settings sensor.

All selectable symbols appear in the display and the 🔒 symbol flashes.



■ Touch the OK sensor to confirm your selection.

The last selected setting flashes in the display and the 🔒 symbol lights up.



- By touching either the ∨ or ∧ sensor you can now set whether the safety lock is to be switched on or off:
  0: safety lock is switched off
  1: safety lock is switched on



- Touch the OK sensor to confirm your selection.

The selected setting is saved and the 🔒 symbol flashes in the display.



- Touch the settings sensor to leave settings mode.
  Otherwise, the electronics will leave settings mode automatically after approx. one minute.

When the safety lock is switched on, the 🔒 symbol lights up in the display.

Audible tones ♪♪

The appliance features audible tones such as a keypad tone and warning tone for the door and temperature alarm.

The keypad tone and door alarm warning tone can be switched on or off, but the temperature alarm cannot be switched off.

You can choose from four setting options. Option *3* is set at the factory. This means that both the keypad tone and the door alarm are switched on.

Switching audible tones on/off



- Touch the settings sensor.

All selectable symbols appear in the display and the 🔒 symbol flashes.



- Touch the sensors for setting the temperature (∨ or ∧) repeatedly until the ♪♪ symbol flashes in the display.



- Touch the OK sensor to confirm your selection.

The last selected setting appears in the display and the ♪♪ symbol lights up.



- By touching the ∨ or ∧ sensor you can now select:
  0: keypad tone off; door alarm off
  1: keypad tone off; door alarm on (after 4 minutes)
  2: keypad tone off; door alarm on (after 2 minutes)
  3: keypad tone on; door alarm on (after 2 minutes)



- Touch the OK sensor to confirm your selection.

The selected setting is saved and the ♪♪ symbol flashes.



- Touch the settings sensor to leave settings mode.
  Otherwise, the electronics will leave settings mode automatically after approx. one minute.

Display brightness ☼

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

The display brightness can be adjusted in steps from *1* to *3*. The factory default setting is *3* (maximum brightness).

Changing the display brightness



- Touch the settings sensor.

All selectable symbols appear in the display and the 🔒 symbol flashes.



- Touch the sensors for setting the temperature (∨ or ∧) repeatedly until the ☼ symbol flashes in the display.



- Touch the OK sensor to confirm your selection.

The last selected setting flashes in the display and the ☼ symbol lights up.



- By touching the ∨ or ∧ sensor you can adjust the display brightness:
  1: minimum brightness
  2: medium brightness
  3: maximum brightness



- Touch the OK sensor to confirm your selection.

The selected setting is saved and the ☼ symbol flashes.



- Touch the settings sensor to leave settings mode.
  Otherwise, the electronics will leave settings mode automatically after approx. one minute.

Sabbath mode

The appliance offers a Sabbath programme for the purposes of religious observance.

The following are switched off:

– the interior lighting when the door is opened

– all acoustic and optical signals

– the temperature display

– SuperCool or SuperFreeze (if previously switched on)

The following can be selected:

– the settings sensor for switching off Sabbath mode

– and the On/Off button.

Ensure that the doors are properly closed, as optical and acoustic alarms are switched off.

Any power failure during this time is not shown in the display. After a power failure, the appliance restarts in Sabbath mode.

Switching on Sabbath mode



■ Touch the settings sensor.

All selectable symbols appear in the display and the symbol flashes.



■ Touch the sensors for setting the temperature (∨ or ∧) repeatedly until the symbol flashes in the display.



■ Touch the OK sensor to confirm your selection.

The last selected setting flashes in the display and the symbol lights up.



■ By touching the ∨ or ∧ sensor you can now switch on the Sabbath mode. To do this, select the *1* setting.



■ Touch the OK sensor to confirm your selection.

As soon as the symbol goes out in the display, Sabbath mode is switched on.

■ Switch off Sabbath mode after the Sabbath has passed.

Switching off Sabbath mode



■ Touch the settings sensor to leave the Sabbath mode.

The temperature appears in the display and the interior lighting switches on.

Different storage zones

Due to the natural circulation of the air in the appliance, there are different temperature zones in the refrigerator. Cold, heavy air sinks to the lowest section of the appliance. Make use of the different zones when placing food in the appliance.

This appliance has automatic DynamicCooling, which helps to keep an even temperature when the fan is running. When DynamicCooling is switched on, the difference between the various zones is less pronounced.

Warmest area

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

Coldest area

The coldest area in the refrigerator is directly above the fruit and vegetable drawers.

Use this for all delicate and highly perishable food, e.g.:

– fish, meat, poultry,

– sausage products, ready meals,

– dishes or baked goods containing eggs or cream,

– fresh dough, cake mixtures, pizza or quiche dough,

– soft cheese and other dairy products,

– pre-packed vegetables and other fresh food with a label stating it should be kept at a temperature of approx. 4 °C.

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

Do not store cooking oil in the refrigerator door. Traces of oil can cause stress cracks to occur in the plastic components in the door.

Food must not touch the back wall of the refrigerator, as it may freeze to the back wall.

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

Do not cover the fan in the rear wall of the refrigerator, as this is essential for keeping the appliance cool.

Food which should not be stored in a refrigerator

Not all food is suitable for refrigeration at temperatures below 5 °C.
Depending on the type of food, storing in a refrigerator for too long can alter the appearance, consistency, taste and/or vitamin content of food.

Foods which should not be stored in a refrigerator include:

– Pineapples, avocados, bananas, pomegranates, mangoes, melons, papayas, passionfruit, citrus fruits such as lemons, oranges, mandarines, grapefruits
– Fruit which is not yet ripe
– Eggplants, cucumbers, potatoes, capiscum, tomatoes, zucchini
– Some hard cheeses, e.g. parmesan

When shopping for food

The freshness of food when first placed in the appliance is an important factor in determining how long it stays fresh, and how long it can be kept in the refrigerator.
Also pay attention to the expiry date and the correct storage temperature for each type of food.
Time out of the refrigerator, e.g. during transportation, should be kept to a minimum. For example, do not allow food to stay in a hot car for too long.
Once food has started to deteriorate, this process cannot be reversed.
Tip: Take a cooler bag when shopping and place cold food in the refrigerator and/or freezer immediately on your arrival home.

Storing food correctly

Food should generally be stored **covered or wrapped**. This will prevent food smells from affecting other foods, food from drying out, and also any cross-contamination of bacteria. This is especially important for storing animal products.
The shelf life of food can be significantly increased by setting the correct temperature and maintaining good standards of hygiene.

Fruit and vegetables

Fruit and vegetables may be stored loose in the vegetable drawers.

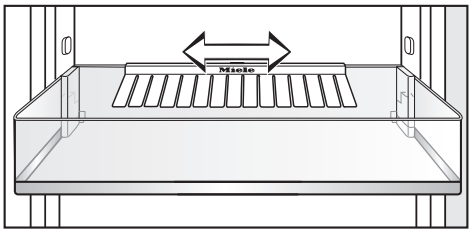
Protein rich foods

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

Adjusting the door shelf / bottle shelf

- Lift up the bottle shelf / door shelf and pull it towards you to remove it.
- Replace the shelf at the required height. Ensure that it is securely pushed back into position.

Moving the bottle holder



The bottle holder can be moved left or right, thus creating more room for drink cartons.

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

- Lift up the bottle shelf and pull it towards you to remove it.
- Detach the bottle holder from the back edge of the bottle shelf.

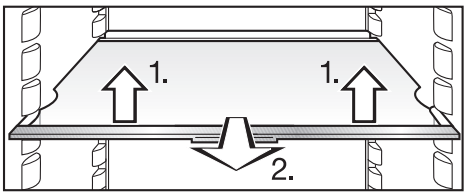
Adjustable shelf / Adjustable shelf with lighting

The LED lighting is located on the stainless steel trim of the adjustable shelf.
By adjusting the position of the shelf in the refrigerator section, you can change the illumination in this section according to your needs.

If the lighting does not work, check that the shelf is correctly positioned in the shelf supports:
The adjustable shelf has metal discs (contacts) on the front left corner to enable electricity to be supplied to the LED lighting. When inserting the shelf, ensure the contacts click into position in the shelf support.

Moving the adjustable shelf / adjustable shelf with lighting

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



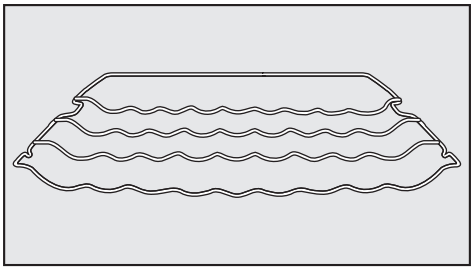
- Raise the shelf, and pull it forwards slightly until the notch at the side is in line with the shelf support. It can then be raised or lowered to the required level.

The raised edge at the back must face upwards to prevent food from touching the back of the appliance and freezing to it.

Stops prevent the shelves from being pulled out accidentally.

Adjusting the bottle rack

(depending on model)



The bottle rack can be placed on different levels in the appliance.

- Raise the rack, and pull it forwards slightly until the notch at the side is in line with the shelf support. It can then be raised or lowered to the required level.

The rear stopping bar must be raised to prevent the bottles touching the rear wall.

The bottle rack has stoppers at the sides to prevent the rack being pulled out unintentionally.

Fruit and vegetable drawer

(depending on model)

The fruit and vegetable drawer sits on telescopic runners and can be removed for the purposes of loading and unloading, or cleaning.

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

Push the runners back in again to avoid injury or damage.

Inserting the fruit and vegetable drawer

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

Maximum freezing capacity

To ensure that fresh food placed in the freezer freezes through to the core as quickly as possible, the maximum freezing capacity must not be exceeded. The maximum freezing capacity for freezing within a 24-hour period is given on the data plate: "Freezing capacity ....kg/24 hrs".

The maximum freezing capacity given on the data plate has been calculated according to DIN EN ISO 15502 Standard.

Freezing fresh food

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

Food which takes a long time to freeze will lose more water from its cells, which then shrink.
During the defrosting process, only some of this water is reabsorbed by the cells; the rest collects around the food.

If food is frozen quickly, the cells have less time to lose moisture, so they shrink 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 section, check

– that the packaging is not damaged,

– the use-by date,

– the temperature at which the frozen food is being stored in the shop. The length of time it can be kept is reduced if it has been stored at a temperature warmer than -18 °C.

■ Buy frozen food once you have finished the rest of your shopping, and wrap it in newspaper or use a cool bag or cool box to transport it.

■ Place it in the freezer as soon as possible.

Never refreeze partially or fully defrosted food. Consume defrosted food as soon as possible as it will lose its nutritional value and spoil if left for too long. Defrosted food may only be refrozen after it has been cooked.

Home freezing

Only freeze fresh food which is in a good condition.

Tips on home freezing

– The following types of food **are suitable** for freezing:
Fresh meat, poultry, game, fish, vegetables, herbs, fresh fruit, dairy products, pastry, leftovers, egg yolks, egg whites and a range of pre-cooked meals.

– The following types of food **are not suitable** for freezing:
Grapes, lettuce, radishes, sour cream, mayonnaise, eggs in their shells, onions, whole raw apples and pears.

– To retain colour, taste, aroma and vitamin C, vegetables should be blanched after they have been trimmed and washed. To blanch: bring a large saucepan of water to the boil, immerse the vegetables in the fast boiling water for 2 - 3 minutes, depending on variety. Remove, and plunge into ice-cold water to cool quickly. Drain and pack ready for freezing.

– Lean meat freezes better than fatty meat, and can be stored for considerably longer.

– To prevent chops, steaks, cutlets or rolled meat from freezing together in solid blocks when packed, separate with a sheet of plastic freezer film.

– Do not season fresh foods or blanched vegetables before freezing. Only season cooked food lightly before freezing, but care should be taken as the taste of some spices alters when frozen.

– Do not place hot foods or drinks in the freezer. This causes already frozen food to thaw, and increases the energy consumption considerably. Allow hot foods and drinks to cool down before placing them in the freezer.

Packing

■ Freeze food in portions.

Unsuitable packing material
- wrapping paper
- grease-proof paper
- cellophane
- bin bags
- plastic carrier bags

Suitable packing material
- plastic freezer film
- freezer bags
- aluminium foil
- freezer containers

■ Expel as much air as possible from bags etc. before sealing them to prevent freezer burn on food.

■ Close the packaging tightly with
- rubber bands
- plastic clips
- string or bag ties
- freezer tape.

Freezer bags may also be sealed using home heat sealing kits.

■ Make a note of the contents and the date of freezing on the packaging.

Before placing food in the freezer

■ When freezing more than 2 kg of fresh food, switch on the SuperFreeze function for some time before placing the food in the freezer (see "SuperFreeze").This also helps to prevent food that is already in the freezer from starting to defrost.

Placing food in the freezer

The following maximum loading weights must not be exceeded:
– Freezer drawer = 25 kg
– Glass plate = 35 kg

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

■ Make sure that the packaging and containers are dry to prevent them sticking together when frozen.

– Freezing small items

Freeze small items in the upper freezer drawers.

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

When removing the upper freezer drawers, please note:
The bottom drawer must always remain in the appliance.
When placing food in the drawers, make sure that you do not block the ventilation slits in the back wall of the appliance. They are important for trouble-free operation of the appliance and normal energy consumption.

– Maximum freezing capacity (see data plate)

■ Remove the upper freezer drawers.

■ Place the food flat on the upper glass cold plates so that it freezes through to the core as quickly as possible.

After the initial freezing process:

■ Place the frozen food in the freezer drawer and push it back in.

– Freezing large items

If you wish to freeze large items such as a turkey or game, the glass cold plates between the drawers can be removed. To do this:

■ Remove the upper freezer drawers and carefully slide out the glass cold plates.

Defrosting

Frozen food can be defrosted in different ways:

– in a microwave oven,

– in an oven using the "Fan" or "Defrost" setting,

– at room temperature,

– in the refrigerator (the cold given off by the frozen food helps to keep the other food cold),

– in a steam oven.

Flat pieces of partially thawed meat or fish can be placed directly into a hot frying pan.

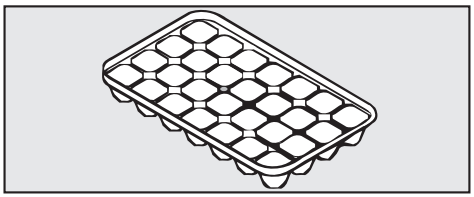
Thicker pieces of meat and fish (e.g. minced beef, chicken, fish fillet) should not come into contact with other food when defrosting. Collect the defrosting liquid and then pour it away, making sure you wash the container it was in, the sink and your hands.

Fruit should be defrosted at room temperature in its packaging, or in a covered bowl.

Most vegetables can be cooked while still frozen. Just put straight into boiling water or hot fat. The cooking time is slightly less than that of fresh vegetables due to changes in the cell structure.

Never refreeze partially or fully defrosted food. Consume defrosted food as soon as possible as it will lose its nutritional value and spoil if left for too long. Defrosted food may only be refrozen after it has been cooked.

Making ice cubes



- Fill the ice cube tray three quarters full of water and place it on the bottom of a freezer drawer.
- If the ice cube tray freezes to the floor of the drawer, use a dull object (e.g. a spoon handle) to loosen it.
- The ice cubes can be easily loosened by holding the tray briefly under running water.

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.

Cool pack

The cool pack prevents the temperature in the freezer rising too quickly in the event of a power cut, thus extending the time for which food can be stored without power to the appliance.

- Place the cool pack in the top drawer of the freezer section.

  The cool pack will be at its most effective after it has been in the freezer for approx. 24 hours.

In the event of a power cut:

- Place the cool pack directly on top of the frozen food in the front of the top drawer so that the food will be kept cold for as long as possible.

When placing fresh food in the freezer, use the cool pack to separate the fresh food from the food which is already frozen so that the frozen food does not begin to thaw.

The cool pack can also be used in a cool bag to keep food or drinks cool for a short period of time.

Refrigerator section

The refrigerator section defrosts automatically.

Condensate and frost can build up on the back wall of the refrigerator section whilst in use. You do not need to remove this, as it will defrost and evaporate automatically with the warmth generated by the appliance.

The condensate is drained away through a channel and drain hole, then fed into an evaporation system at the back of the appliance.

It is important to keep the condensate channel and drain hole clean and free of blockages so that the condensate can flow away properly.

Freezer section

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

The moisture generated by defrosting collects in the condenser and is automatically dissipated by the condenser from time to time.

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

Do not let water get into the electronic unit or the lighting, or on the metal discs (contacts) in the left-hand shelf support.

Cleaning water must not get into the drain hole.

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

The data plate located inside the appliance must not be removed. It contains information which is required in the event of a service call.

Cleaning agents

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

- cleaning agents containing soda, ammonia, acids or chlorides,
- cleaning agents containing descaling agents,
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- solvent-based cleaning agents,
- stainless steel cleaning agents,
- dishwasher cleaner,
- oven sprays,
- glass cleaning agents,
- hard, abrasive sponges and brushes, e.g. pot scourers,
- dirt erasers,
- sharp metal scrapers.

To clean stainless steel surfaces on the appliance, use the Original Miele care product for stainless steel (see Guide to the appliance - Optional accessories").
This product contains substances that are gentle to stainless steel surfaces and, unlike stainless steel cleaners, it does not contain polishing agents. Soiling is gently removed and each time the Original Miele Care product for stainless steel is used, it forms a protective film against dirt and water.

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

The following pages contain important information on cleaning.

Before cleaning

- Switch off the appliance.

  The display goes dark and the cooling is switched off.
  If this is not the case, the safety lock is on (see "Further settings - Switching the safety lock off).

- Disconnect the appliance from the mains. Switch off at the wall and withdraw the plug from the socket, or disconnect the mains fuse or remove the screw-out fuse in countries where this is applicable.
- Take any food out of the appliance and store it in a cool place.
- Take out any removable parts for cleaning.

Adjustable shelf / Adjustable shelf with lighting

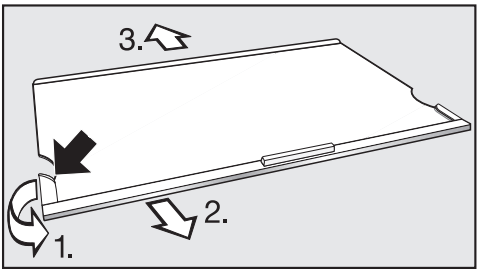
The stainless steel strip with LED lighting and the stainless steel strips on the adjustable shelves are **not** dishwasher-safe.

The stainless steel strip with LED lighting on the adjustable shelf must not be immersed in water.

Proceed as follows to remove the stainless steel strip with LED lighting or the stainless steel strip and rear protective strip:

- Place the adjustable shelf on a soft surface (e.g. towel) with the top side facing downwards.

Stainless steel strip with LED lighting
Important! Always loosen the side **without** the contacts (metal discs) for the LED lighting first.



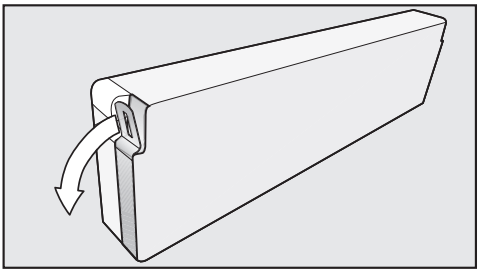
- Take hold of the plastic edging on the left-hand side of the stainless steel strip.
  1. Remove the plastic edging from the adjustable shelf, and 2. Remove the strip at the same time. The opposite side will now also be detached.
- 3. Remove the protective strip at the back.
- After cleaning, reattach the stainless steel strip and the protective strip in reverse order.

Cleaning the door shelf / bottle shelf

The stainless steel fascias on the door shelf and bottle shelf are **not** dishwasher-safe.

To remove the stainless steel fascias:

- Place the door/bottle shelf with the front side on the work surface.



- Remove one end of the fascia and pull it off the shelf. Then remove the entire stainless steel fascia from the shelf.
- After cleaning, reattach the stainless steel fascia in reverse order.

Cleaning the interior and accessories

Clean the appliance at least once a month.

Remove any soiling immediately - do not allow it to dry on.

- Clean the interior with lukewarm water and a little washing-up liquid applied with a soft sponge. After cleaning, wipe with a clean, damp cloth and then dry with a soft cloth.

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

– Bottle holder, butter dish, egg tray, ice cube tray (depending on model)

– Bottle shelf and door shelf (without stainless steel fascia)

– Adjustable shelves (without stainless steel strips with LED lighting / stainless steel strips and protective strips)

The maximum temperature of the dishwashing programme selected must not exceed 55 °C.
Contact with natural dyes from carrots, tomatoes and ketchup may discolour the plastic parts in the dishwasher. This discolouring does not affect the stability of the parts.

The following accessories are **not dishwasher-safe**:

– Stainless steel fascias on the door shelf / bottle shelf

– Stainless steel strips with LED lighting / stainless steel strips and protective strips on the adjustable shelves

– Bottle rack

– Fruit and vegetable drawer

– Freezer drawers

■ Clean these parts by hand.

■ Clean the condensate channel and drain hole frequently so that condensate can drain away unhindered. Use a straw or similar to clear the drain if necessary.

■ Remove any soiling on stainless steel strips and fascias with the Miele care product for stainless steel.

■ Always apply this care product after cleaning to protect stainless steel surfaces and prevent resoiling.

■ Leave the doors open to air the appliance for a short while.

Door seals

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

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

Ventilation gaps

■ The ventilation gaps should be cleaned on a regular basis with a brush or vacuum cleaner. A build-up of dust will increase the energy consumption of the appliance.

After cleaning

- Refit all shelves and accessories in the appliance.

The left-hand support ribs for the adjustable shelves have metal discs (contacts) inside the receiving gaps to supply the LED lighting with electricity.
Ensure these contacts are clean and dry before inserting the adjustable shelf with lighting. The adjustable shelf must click into position for the lighting to work.

- Reconnect the appliance to the electricity supply and switch it on.
- Switch on the SuperFreeze function so that the freezer section can cool down quickly.
- Once the freezer section has reached the required temperature, place the food back in the freezer drawers and replace them in the freezer section.
- Switch off SuperFreeze by touching the SuperFreeze sensor when the temperature in the freezer is a constant -18 °C or colder.

Problem solving guide

With the aid of the following guide, minor problems can be easily corrected without contacting Miele.
If, after consulting this guide, you cannot remedy the problem, please contact Miele. Please note, however, that a call-out fee 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 doors until the fault has been corrected.

Repairs and other work by unqualified persons could be dangerous. Installation, maintenance work and repairs to electrical appliances must only be carried out by a Miele approved service technician.

Problem	Possible cause	Remedy
The appliance does not get cold, the interior lightning does not come on when the door is opened, and the display is dark.	The appliance is not switched on and the mains connection symbol ⏚ lights up in the display.	■ Touch the On/Off sensor.
	The plug is not correctly inserted into the socket.	■ Insert the plug correctly into the socket. The mains connection symbol ⏚ appears in the display when the appliance is switched off.
	Check whether the mains fuse has tripped or whether the fridge-freezer, mains voltage or another appliance is faulty.	■ Contact a qualified electrician or Miele.
The appliance does not get cold, although the controls and the interior lighting are working.	The Demo mode is switched on and the ▮ symbol lights up in the display. This allows the appliance to be presented in Miele Centers and retail stores without switching on refrigeration. Do not switch on Demo mode at home.	■ Switch off Demo mode (see "Information for Miele Centers and Chartered Agents - Demo mode").

The compressor runs more and more often and for longer periods of time, the temperature in the appliance drops.		
Problem	**Possible cause**	**Remedy**
The temperature in the appliance is too low.	The temperature setting is too low.	■ Correct the temperature setting.
	The freezer door is not properly closed.	■ Check whether the freezer door closes properly.
	A large amount of food is being frozen at once.	■ See "Freezing and storing food".
	The SuperCool function is still switched on. It will switch itself off automatically after approx. 12 hours.	To save energy, you can switch SuperCool off yourself. ■ Press the SuperCool sensor.
	The SuperFreeze function is still switched on. It will switch itself off automatically after approx. 30 - 65 hours.	To save energy, you can switch SuperFreeze off yourself. ■ Press the SuperFreeze sensor.
The compressor runs continuously.	To save energy, the compressor runs at a lower speed, but for longer, when less cooling is required.	None.

The compressor runs more and more often and for longer periods of time, the temperature in the appliance drops.		
Problem	**Possible cause**	**Remedy**
The compressor is switching on more frequently and for longer periods.	The ventilation gaps in the housing unit have been covered or become too dusty.	■ Do not block the ventilation slits. ■ Clean the ventilation gaps on a regular basis.
	The doors have been opened too frequently, or a large amount of fresh food has been put in at once for refrigerating or freezing.	■ Only open the doors when necessary and for as short a time as possible. After a while the temperature will return to normal by itself.
	The appliance doors are not closed properly. A thick layer of ice may have formed in the freezer section.	■ Close the doors. After a while the temperature will return to normal by itself. If a thick layer of ice has formed, it will decrease the cooling performance and increase the energy consumption. ■ Defrost the freezer section and clean it.
	The room is too warm. The higher the room temperature, the longer the compressor has to run.	■ See "Installation advice - Location".
	The appliance was not properly installed in the niche.	■ See "Installation advice" and "Installation".

The compressor comes on less and less often and for shorter periods of time. The temperature in the appliance rises.		
Problem	**Possible cause**	**Remedy**
The temperature in the appliance is too high.	This is not a fault.	■ Correct the temperature setting. ■ Check the temperature again after 24 hours.
The food begins to thaw.	Is the room temperature lower than the ambient temperature for which the appliance is designed? The compressor switches on less frequently when the room temperature is too low. This can result in the freezer section becoming too warm.	■ See "Installation advice - Location". ■ Raise the temperature of the room.

Information in the display		
Problem	**Possible cause**	**Remedy**
"F0 to F9" appears in the display.	There is a fault.	■ Call Miele.
"FE*" appears in the display.	There is a fault.	■ Call Miele.
The alarm symbol ⚠ lights up in the display together with a refrigerator section sensor, and an acoustic alarm can be heard.	The door alarm has been activated.	■ Close the appliance door. The alarm symbol ⚠ will go out and the tone will stop.

Information in the display		
Problem	**Possible cause**	**Remedy**
The alarm symbol ⚠ and a refrigeratior section sensor are flashing in the display.	The affected refrigerator section is warmer or colder than the set temperature because: – the appliance door has been opened frequently. – a large quantity of food was placed in the freezer section at once without switching on SuperFreeze. – the power was cut for a long time.	■ Remedy the alarm. The alarm symbol ⚠ will disappear and the sensor for the affected refrigerator section will light up constantly again. The audible tone will stop. Depending on the temperature, check whether the food has defrosted or started to defrost. If this is the case, cook the food before freezing again.
The warning tone sounds and the power cut symbol ⊣ appears in the display. **The highest temperature that was reached in the freezer section during the power cut or an interruption to the electricity supply to the freezer section will be displayed.**	The temperature in the appliance in the previous days or hours has risen too high due to a power cut or interruption to the electricity supply. The appliance will go back to the last temperature setting when the power is back on.	■ Press the alarm off sensor. The warmest temperature will be deleted. The display will then revert to showing the current temperature in the freezer. ■ Depending on the temperature displayed, you should check the condition of food in the freezer. If it has defrosted or started to defrost, check that it is still safe to use and, if so, use it as soon as possible. Defrosted food may only be refrozen after it has been cooked.

Interior lighting		
Problem	**Possible cause**	**Remedy**
The LED lighting on one of the adjustable shelves does not work.	The adjustable shelf is not sitting correctly in the support ribs.	■ Push in the shelf until it clicks into position.
The LED lighting on the adjustable shelves does not work.	Liquid has come into contact with the LED lighting on a shelf or the metal discs (contacts) in the left-hand support ribs. A safety cut-out switches the interior lighting off.	■ Wipe the stainless steel strip with LED lighting with a damp cloth and dry it with a soft cloth, or let it dry outside the appliance. Clean the metal discs (contacts) in the same way. Ensure that the contacts are clean and dry before refitting the shelves with LED lighting ■ Push in the shelf until it clicks into position. ■ Close the appliance door. When the door is reopened, the interior lighting will work again.
	If this is not the case, then there is a fault.	■ Call Miele.

Interior lighting		
Problem	**Possible cause**	**Remedy**
The LED lighting on the adjustable shelves does not work.	To avoid overheating, the lighting switches itself off automatically after approx. 15 minutes if the door is left open.	■ Close the appliance door. When the door is reopened, the interior lighting will work again.
	The LED lighting on the stainless steel strip is faulty.	■ Replace the stainless steel strip with LED lighting. It can be ordered from Miele. The light cover must not be removed. Should the cover be damaged or need to be removed due to damage, **exercise caution**. Never look at the lighting with optical instruments (magnifying glass or similar). Current-carrying components are located underneath the light cover. Danger of injury and damage!

Interior lighting		
Problem	**Possible cause**	**Remedy**
The LED lighting on the fruit and vegetable drawer does not work.	To avoid overheating, the lighting switches itself off automatically after approx. 15 minutes if the door is left open.	■ Close the appliance door. When the door is reopened, the interior lighting will work again.
	If this is not the case, then there is a fault.	■ Call Miele. The LED lighting may only be repaired or changed by a Miele authorised service technician. Current-carrying components are located underneath the light cover. Danger of injury and damage! The light cover must not be removed. Should the cover be damaged or need to be removed due to damage, **exercise caution**. Never look at the lighting with optical instruments (magnifying glass or similar).

Other problems		
Problem	**Possible cause**	**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.
An alarm does not sound although the appliance door has been left open for some time.	This is not a fault. The alarm tone was switched off in settings mode (see "Further settings - Audible tones").	None.
You cannot switch the appliance off.	The safety lock is switched on. The 🔒 symbol lights up.	■ Switch the safety lock off (see "Settings - Switching the safety lock on/off").
The external walls of the appliance feel warm.	This is not a fault. The heat which results from the cooling process is used to avoid the build-up of condensation on the appliance.	None.
The floor of the refrigerator section is wet.	The condensate drain hole is blocked.	■ Clean the condensate channel and drain hole.

Normal noises	What causes them
Brrrrr ...	A humming noise is made by the motor (compressor). This noise can get louder for brief periods when the motor switches on.
Blubb, blubb ...	A gurgling noise can be heard when coolant is circulating through the pipes.
Click ...	Clicking sounds are made when the thermostat switches the motor on and off.
Sssrrrrr ...	On multi-zone and frost-free appliances you can sometimes just hear the movement of the fan inside the appliance.
	On appliances with a water tank a buzzing sound can be heard when water is being pumped out of the water tank.
Crack ...	A cracking sound can be heard when materials expand inside the appliance.

Remember that the noise of the compressor and the coolant circulating in the system is unavoidable.

Noises that you can easily rectify	Possible cause	Remedy
Rattling, vibrating	The appliance is uneven.	Realign the appliance using a spirit level, by raising or lowering the screw feet underneath the appliance.
	The appliance is touching another appliance or piece of furniture.	Move it away.
	Drawers, baskets or shelves are unstable or sticking.	Check all removable items and refit them correctly.
	Are any bottles or containers unstable or knocking against each other?	Separate them.
	The transport cable clips are hanging loose at the back of the appliance:	Remove the cable clips.

After Sales / Warranty

In the event of a fault which you cannot correct yourself, please contact Miele.

See the end of this booklet for contact details.

When contacting Miele, please quote the model and serial number of your appliance. This information is given on the data plate inside your appliance.

Warranty

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

For more information on the manufacturer's warranty specific to your country, please contact Miele.

See the end of this booklet for contact details.

Demo mode

This appliance can be presented in Miele Centers and retail stores with the help of the "Demo mode". The controls and lighting will work, but the compressor will not operate.

Switching on Demo mode



- Switch the appliance off by touching the On/Off sensor.

  If this is not possible, the safety lock is active.

The temperature display and the mains connection symbol ⏚ light up.



- Place your finger on the ∨ sensor, and leave it there.



- At the same time, briefly touch the On/Off sensor (without letting go of the ∨ sensor).



- Keep your finger on the ∨ sensor until the symbol appears in the display.
- Then take your finger off the ∨ sensor.

Demo mode is switched on and the symbol lights up in the display.

Switching off Demo mode

The |▮ is illuminated in the display.



- Touch the settings sensor.

All symbols that can be selected appear in the display and the 🔒 symbol flashes.



- Touch the sensors for setting the temperature (∨ or ∧) repeatedly until the symbol for the |▮ flashes in the display.



- Touch the OK sensor to confirm your selection.

1 flashes in the display (Demo mode is active) and the |▮ symbol is illuminated.



- Touch the ∨ or ∧ sensor so that *0* appears in the display (Demo mode is inactive).



- Touch OK to confirm your selection.

The setting is saved and the |▮ symbol flashes.



- Touch the settings sensor to leave settings mode.
  Otherwise, the electronics will leave settings mode automatically after approx. one minute.

The Demo mode is switched off and the |▮ symbol disappears.

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

The appliance is supplied with a mains cable and moulded plug ready for connection to an AC single phase 220 – 240 V 50 Hz supply.

The fuse rating must be at least 10 A.

The voltage and frequency are given on the data plate. Please ensure that these match the household mains supply. Connection should be made via a suitable switched socket which is easily accessible. For extra safety it is advisable to install a suitable residual current device (RCD).

The accessibility of the plug must always be ensured in order to be able to quickly separate the appliance from the mains.

If the mains socket is not accessible after the appliance has been built in, a separator for each terminal must be available. There must be an all-pole contact gap of 3 mm in the switch.

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

Nor should other appliances be plugged into a socket located directly behind the appliance.

Do not connect the appliance to the mains electricity supply by an extension lead or a plug adapter. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Do not connect the appliance to an inverter such as those used with an autonomous energy source e.g. **Solar power**.
When switched on, peak loads in the system can cause the safety switch off mechanism to be triggered. This can damage the electronic unit.

The machine must not be used with so-called **energy-saving devices** either. These reduce the amount of energy supplied to the machine, causing it to overheat.

If the mains connection cable needs to be replaced, this must only be carried out by a qualified electrician.

WARNING
THIS APPLIANCE MUST BE EARTHED

This appliance must be built in, otherwise it could tip up.

Side-by-side units:

The KFNS 37432 iD has two side wall heaters encased in foam and can be built in side-by-side in separate housing units with all refrigeration appliances.

Please contact Miele for information on which combinations are suitable for your appliance.

Location

This appliance should be installed in a dry, well-ventilated room. It should not be installed where it is exposed to direct sunlight or directly adjacent to a heat-producing appliance such as an oven or a radiator. The room temperature should not go above or below the climate range for which the appliance is designed. The higher the ambient temperature of the room, the more energy the appliance requires to operate.

Please note the following when installing the appliance:

– The mains connection socket must not be located directly behind the appliance and must be easily accessible.

– The plug and mains connection cable must not come into contact with the rear of the appliance as they may be damaged by vibrations from the appliance.

– Nor should other appliances be plugged into a socket located directly behind this appliance.

Important! tropical / humid environments
During periods of high humidity, some condensation may appear on outside surfaces of the appliance, which may lead to corrosion on the external walls. For prevention, it is advisable to install the appliance with sufficient ventilation in a dry and/or an air-conditioned room.
Please ensure that doors are closing and sealing properly. Please ensure that the appliance is installed in accordance with these installation instructions and that the handle is fitted correctly. Should you require further assistance, please contact Miele.

Climate range

The appliance is designed for use within a certain climate range (ambient temperatures) and should not be used outside this range. The climate range of the appliance is stated on the data plate inside the appliance.

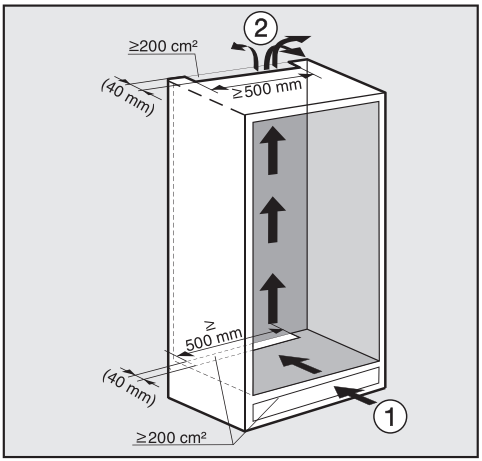
Climate range	Ambient room temperature
SN	+10 °C to +32 °C
N	+16 °C to +32° C
ST	+16 °C to +38 °C
T	+16 °C to +43 °C

Operating in a room which is too cold will result in the compressor switching off for too long, causing the internal temperature in the appliance to rise with the risk of food deteriorating and going off.

Ventilation

The ventilation gaps given must be adhered to, otherwise the compressor will be activated more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature for the compressor. This may, in turn, cause the compressor to be damaged.

Air at the back of the appliance gets warm. The appliance housing unit must therefore be constructed to allow sufficient space for ventilation (see "Building-in dimensions").



– Air intake ① occurs via the plinth at the bottom of the appliance and the air escapes at the top ② at the rear of the housing unit.

– A ventilation gap of at least 40 mm depth must be allowed for behind the appliance for air to circulate.

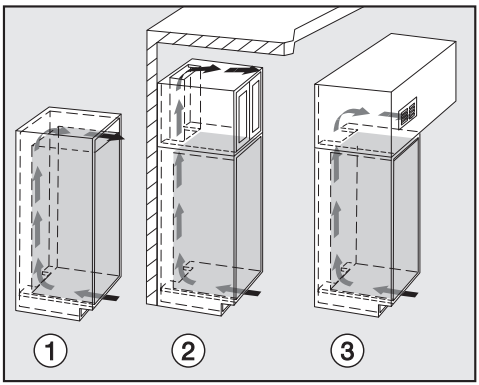
– The ventilation cross-sections in the plinth, housing unit and above the appliance must amount to at least 200 cm^2 to ensure that air can circulate without hindrance.

– The larger the ventilation cross-sections, the more energy efficient the appliance operates.

The air inlet and outlet must not be covered or blocked in any way. They should be dusted on a regular basis.

Top ventilation cross-section

The top ventilation cross-section can be achieved in various ways:



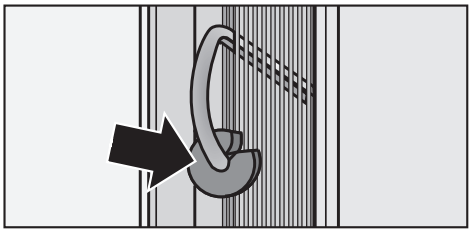
① Directly above the appliance with a ventilation grille (free passage of at least 200 cm^2).

② Between furniture units and the ceiling.

③ In an intermediate ceiling.

Before installation

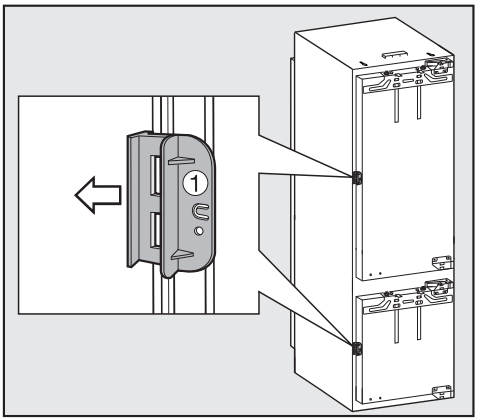
- Before installation, remove the accessories bag containing installation components and accessories from the appliance, and remove the sealing strip from the appliance door.
- **Do not remove** the following from the rear of the appliance:



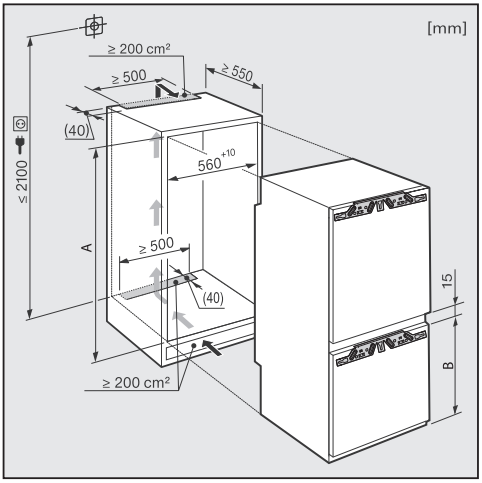
– The spacers (depending on model). These ensure the gap required between the back of the appliance and the wall is maintained.

– The bags (depending on model) located inside the metal grille (heat exchanger).
These are important for the correct functioning of the appliance. Their contents are non-toxic and are not dangerous.

- Remove any cable clips from the back of the appliance.
- Check that all parts at the back of the appliance are unhindered. Carefully remove any hindrance.



- Open the appliance door and remove the red transport clips ① (depending on model).



Before installation, ensure the building-in niche matches the required dimensions. The required ventilation cross-sections must be adhered to in order to ensure the correct functioning of the appliance.

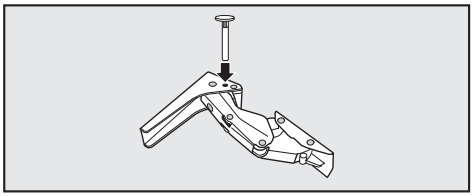
	Niche height [mm] A	Freezer section [mm] B
KFNS 37432 iD	1772 – 1788	695

Adjusting the door hinges

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

If the opening angle of the door needs to be limited for any reason, the hinge can be adjusted to accommodate this.

– However, if the appliance door hits an adjacent wall when opened, for example, the opening angle can be limited to 90°.



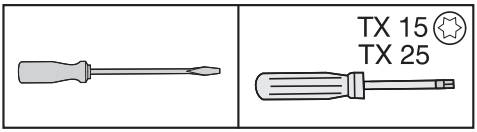
■ Place the locking pins supplied for limiting the door opening into the hinges from above.

The door opening angle is now limited to 90°.

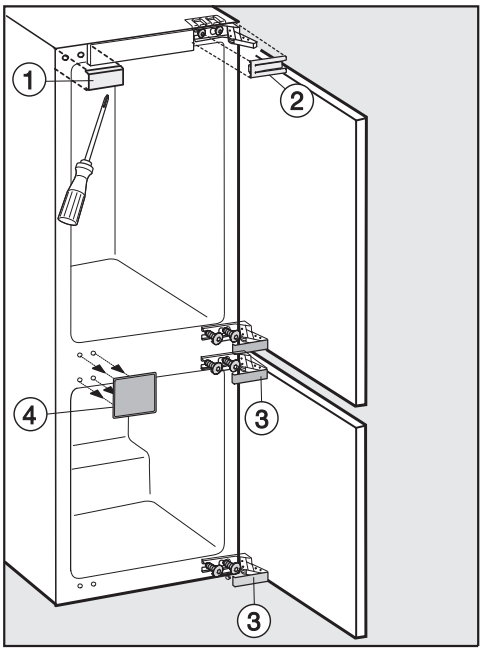
Two people are needed for changing the door hinging.

This appliance is delivered with right-hand door hinging. If you wish to use left-hand hinging, the hinges must be changed:

To change the door hinging, you will need the following tools:

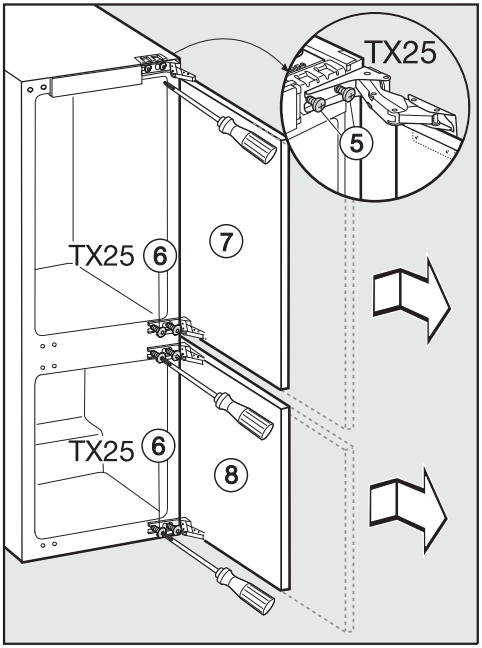


- Open both appliance doors.
- Remove the shelves from the refrigerator section door.

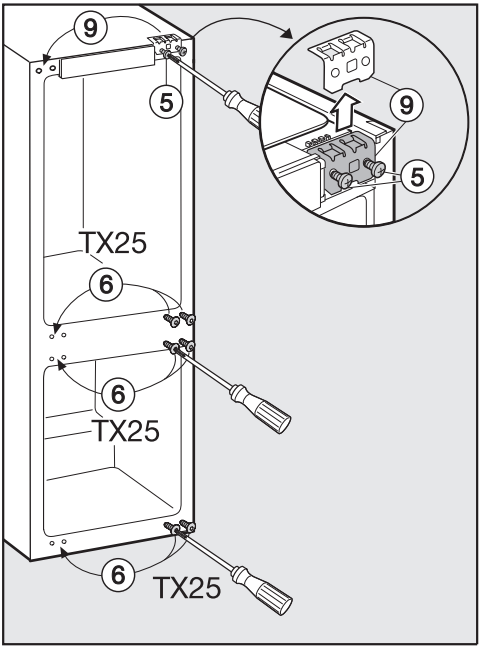


- Lift off the covers ①, ②, ③ and ④.

Changing the door hinging

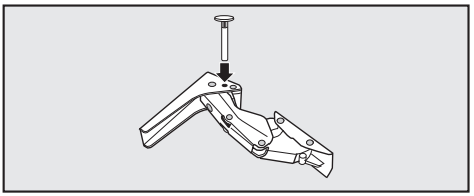


- Slightly loosen the screws ⑤ and ⑥ on the hinges.
- Push each of the doors ⑦ and ⑧ outwards and take them off their hinges.



- Unscrew the screws ⑤ completely.
- Place the fixing element ⑨ on the opposite side and loosely screw in the screws ⑤.
- Unscrew the screws ⑥ completely and loosely screw them in on the opposite side.

If you have put locking pins into the hinges to stop the door opening too far:



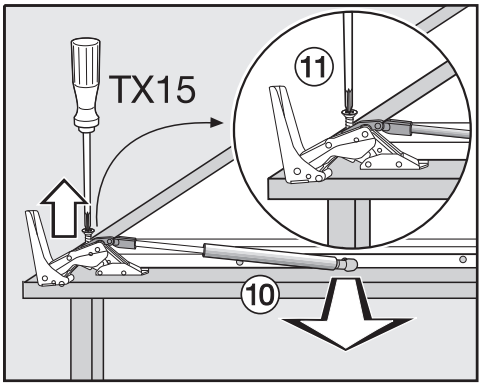
- Remove the locking pins from the top of the hinges.

Carry out the following steps on both doors.

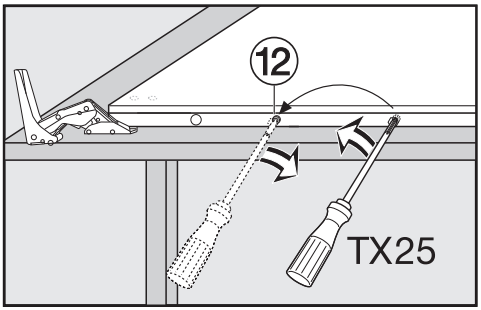
Removing the soft-close mechanism

Risk of injury! When removed from the unit, the soft-close mechanism snaps shut.

- Place the door with the outer side downwards on a stable surface.

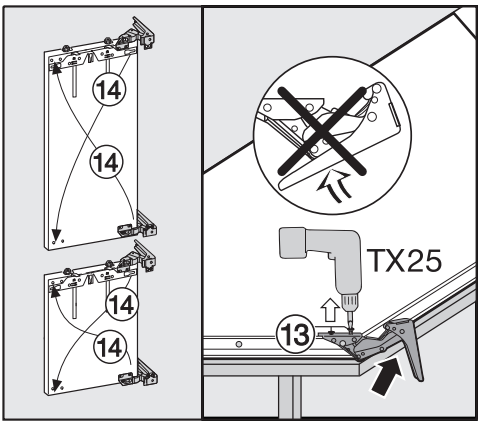


- Remove the soft-close mechanism ⑩ from the ball joint.
- Unscrew the mounting ⑪ and pull the soft-close mechanism ⑩ downwards to remove it.



- Unscrew the ball joint ⑫ and screw it into the adjacent hole.
- Now turn over the appliance door so that outer side faces upwards (hinges remain open).

Do not close up the hinges.

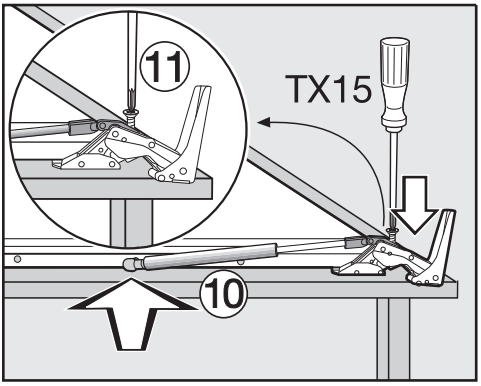


- Undo the screws ⑬.
- Place each hinge on the diagonally opposite side ⑭.

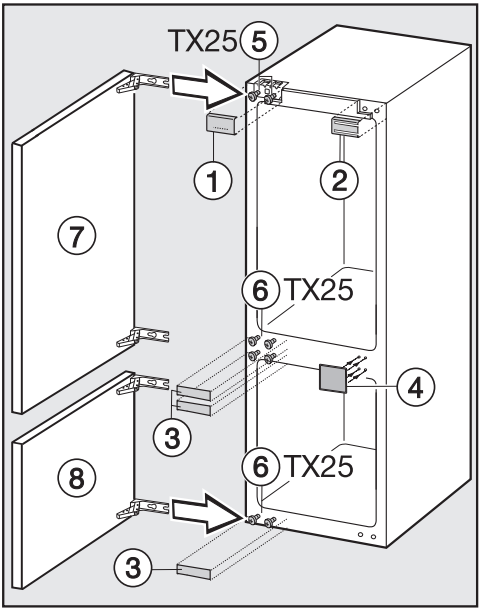
Changing the door hinging

Securing the soft-close mechanism

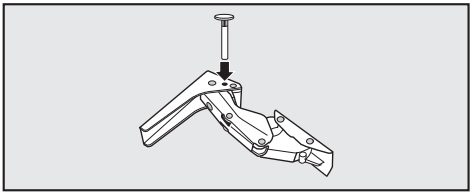
- Now turn over the appliance door so that the outer side faces downwards.



- Screw the mounting ⑪ onto the hinge and tighten securely.
- Open out the soft-close mechanism ⑩ and hook it onto the ball joint.



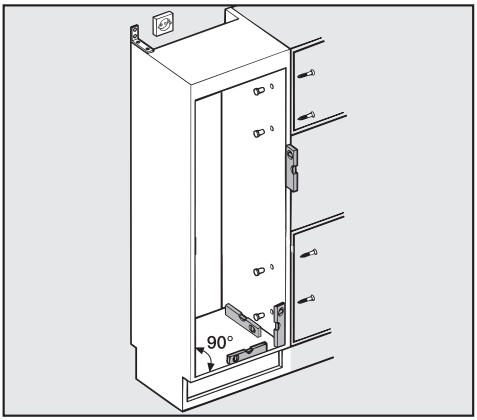
- Hang the appliance doors ⑦ and ⑧ onto the prefitted screws ⑤ and ⑥, and securely tighten the screws ⑤ and ⑥.
- Replace the covers ①, ②, ③ and ④.



- Refit the locking pins in the top of the hinges to prevent the doors opening too far.

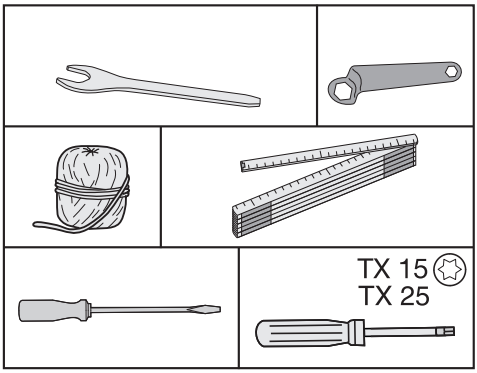
Due to the size and weight of the appliance, it is essential that installation is carried out by two people.

- Install the appliance in a stable, solid housing unit, positioned on an even, horizontal floor.
- Secure the housing unit against tipping.



- Check the alignment of the housing unit using a spirit level.
  The unit corners must be at right angles, as otherwise the furniture door will not align correctly with the 4corners of the appliance.
- The required ventilation cross-sections must be ensured (see "Installation advice - Ventilation" and "Building-in dimensions").

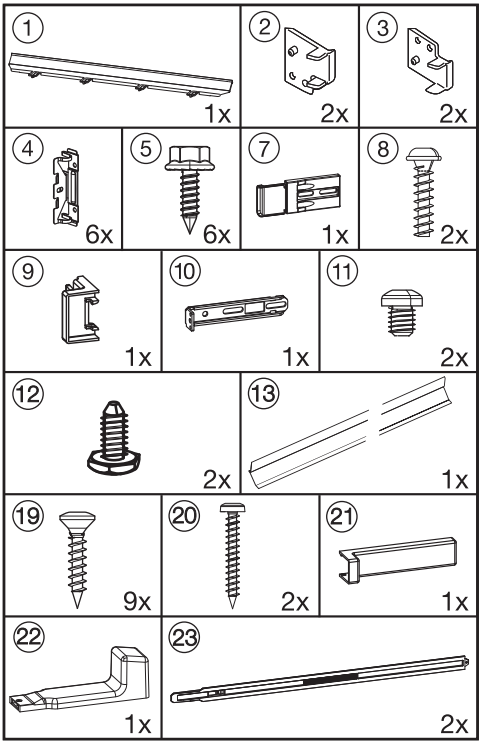
To install the appliance, you will need the following:



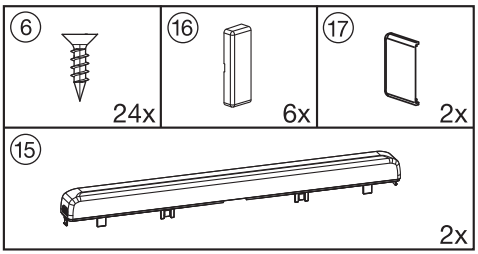
You will require the following installation components

All installation components are designated by numbers. Each component's number can also be found in the installation steps on the following pages.

– for building into the niche:



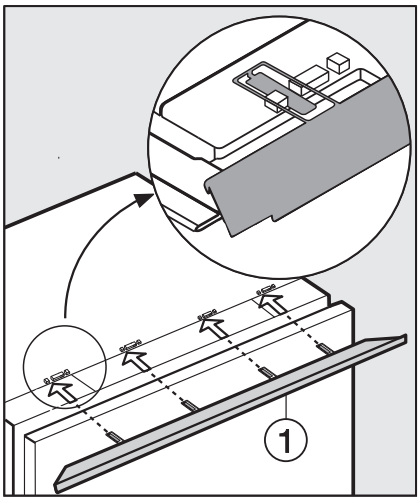
– for mounting the appliance doors:



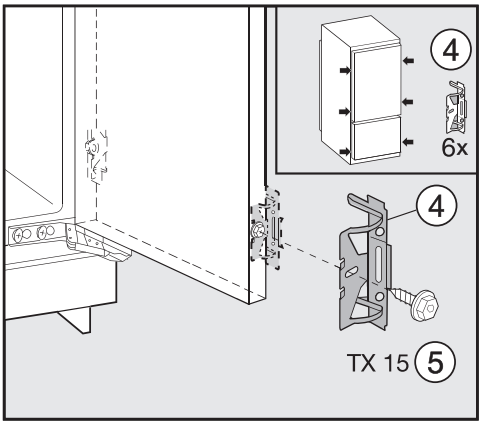
All fitting instructions given are for a **right-hand hinged** appliance. If you have converted the appliance to left-hand hinging, you will need to adapt these instructions accordingly.

Preparing the appliance

■ Position the appliance directly in front of the housing unit niche.



■ Slide the cover strip ① into the holders as shown.



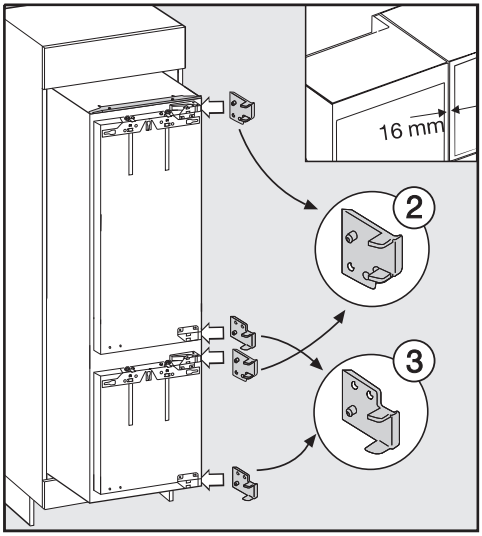
- Screw the fixing bracket ④ into the pre-drilled holes in the appliance door using the hexagonal screw ⑤. Securely screw the second pair of fixing brackets ④ to the handle area of the door. To do this, use the pre-drilled holes in the appliance door.

- Push the appliance two-thirds of the way into its niche.
  When doing this, make sure that the mains cable does not get trapped.

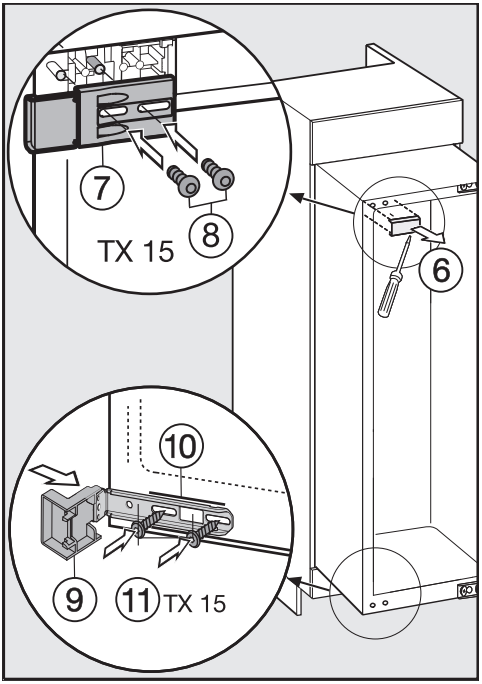
Installation tip:
Tie a piece of string around the plug to "lengthen" the mains cable.
Then grab the other end of the string and pull the mains cable through the housing unit to make it easier to connect the appliance to the electricity supply after installation.

With 16 mm thick unit walls:

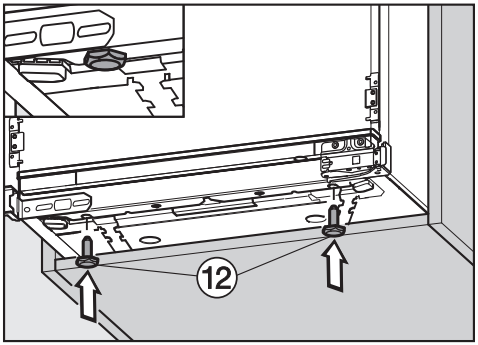
- Clip the spacers ② and ③ on the right-hand side of the hinges.



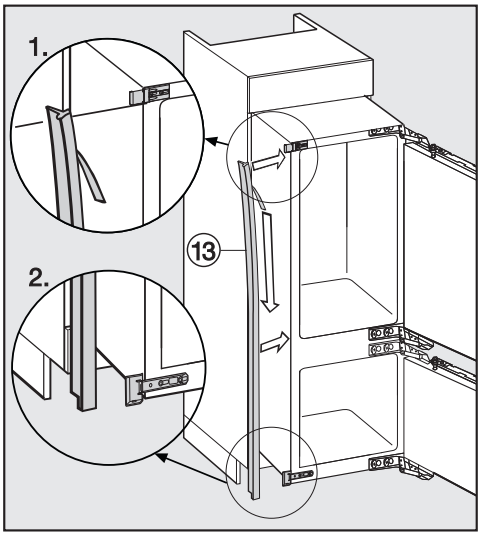
- Open both appliance doors.



- Remove the cover ⑥.
- Loosely screw on the fixing plate ⑦ with the screws ⑧ at the top left of the appliance. Do not tighten the screws so that the bracket is still able to slide from side to side.
- Fit the cover ⑨ onto the fixing bracket ⑩.
- Loosely screw on the fixing bracket ⑩ with the screws ⑪ at the base of the appliance. Do not tighten the screws so that the bracket is still able to slide from side to side.



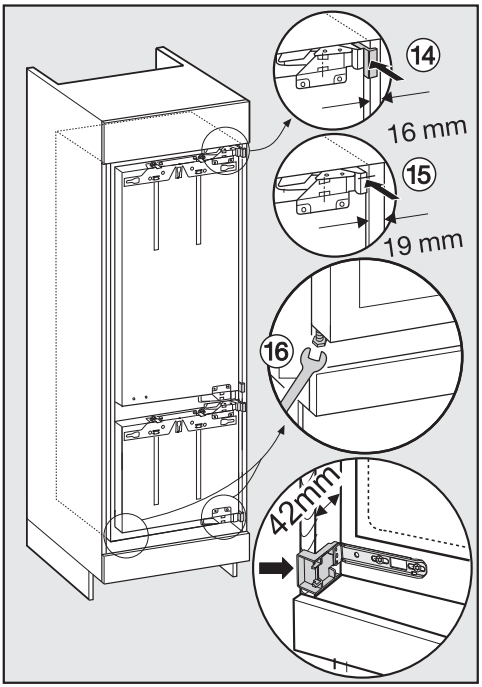
- Now screw the adjustable feet ⑫ all the way in.



- Carefully remove the protective foil from the sealing strip ⑬.
- Adhere the sealing strip ⑬ to the side of the appliance on which the door is opened so that it is flush with the front edge of the appliance.
  1. Place the sealing strip against the bottom edge of the upper fixing plate.
  2. Adhere it along its entire length.

Installation

■ Push the appliance into the niche until the covers of the fixing brackets touch the front edge of the side walls of the housing unit.



– ⑭ **With 16 mm thick walls:**
The spacers should touch the front edge of the top and bottom of the side walls of the housing unit.

– ⑮ **With 19 mm thick furniture walls:**
The front edges of the hinges are flush with the front edge of the housing unit.

■ Make sure that the covers of the top and bottom fixing brackets lie flush with the front edges of the housing unit side walls.

This will create a gap all round of **42 mm** to the front edges of the housing unit side walls.

On furniture with door fittings (e.g. stubs, seals etc.) the dimension of these must be taken into account when making sure there is a gap all round of **42 mm**.

■ Pull the appliance forwards by the appropriate dimension.

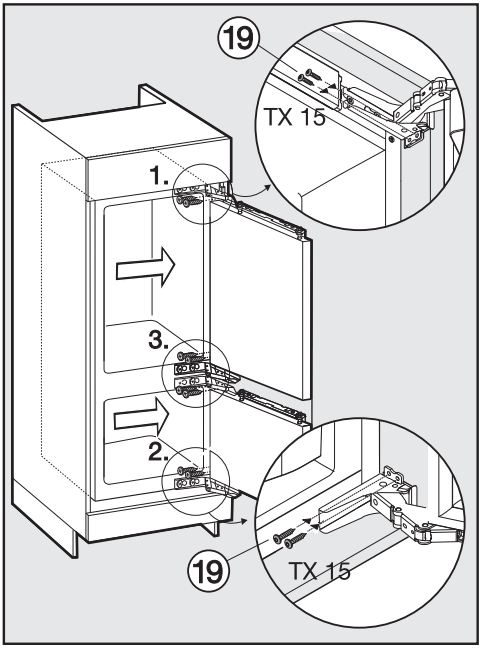
The hinges now protrude by the appropriate dimension.

Tip: Remove the door fittings. This will ensure that the door is flush with the surrounding kitchen unit furniture doors.

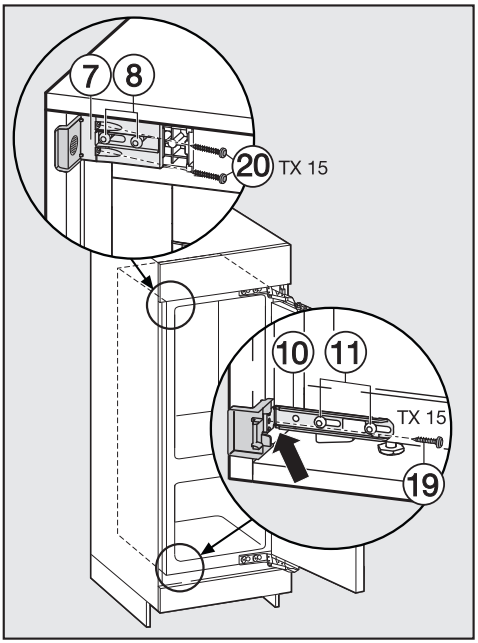
■ ⑯ Align the appliance on both sides by altering the adjustable feet using the spanner supplied.

If the all round gap of 42 mm is not maintained between the appliance housing and the front edge of the housing unit side wall, the door may not shut properly.
This could lead to a build-up of ice, condensation and other operational faults, resulting in an increase in energy consumption.

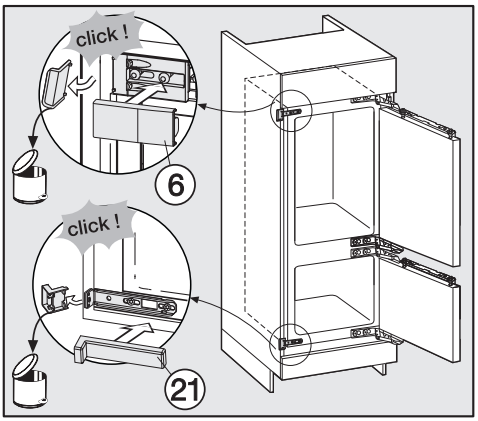
Securing the appliance in the niche



- Press the appliance against the wall on the hinge side.
- Screw the chipboard screws ⑲ through the hinge plates at the top, bottom and then in the middle to secure the appliance to the housing unit.

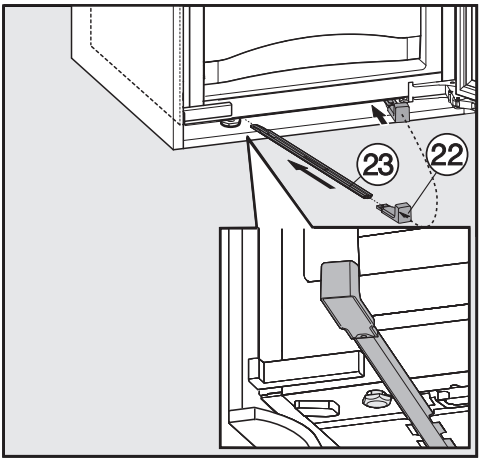


- Push the loose-fitting fixing bracket against the side wall.
- Screw the fixing bracket ⑩ to the housing unit side wall with the screw ⑲. Pre-drill the hole in the housing unit if necessary.
- Secure the fixing bracket ⑦ to the housing unit using the screws ⑳. Pre-drill the holes in the housing unit if necessary.
  Important! Push the bracket against the wall of the housing unit while you are tightening the screws. Ensure the appliance does not slide backwards.
- Then tighten the screws ⑧ and ⑪.



- Break off the ends of the brackets and dispose of them. They are no longer needed.
- Attach the respective covers ⑥ and ㉑ to the fixing brackets.

To further secure the appliance in the housing unit, slide the support strips supplied in between the floor of the housing unit and the bottom of the appliance:



- First attach the key ㉒ to one of the support strips ㉓.
- Slide the support strip into the guide channel as far as it will go.
  Remove the key, attach it to the other support strip and slide this in underneath the appliance.

  Important! Keep the key in case you want to install the appliance at another location at a later date.
- Close the appliance doors.

Fitting the furniture doors

The furniture door must be a minimum of 16 mm thick and a maximum of 19 mm thick.

The following dimensions for gaps must be adhered to:

– The gap between the furniture door and the kitchen unit door above must be at least 3 mm.

– The vertical gap between the furniture doors should generally be 3 mm. The exact value is dependent upon the radius of the edge of the furniture door.

If the appliance is being built into a run of units, the height of the furniture door should be aligned with adjacent kitchen units.

The furniture door must be mounted plane and free of tension.

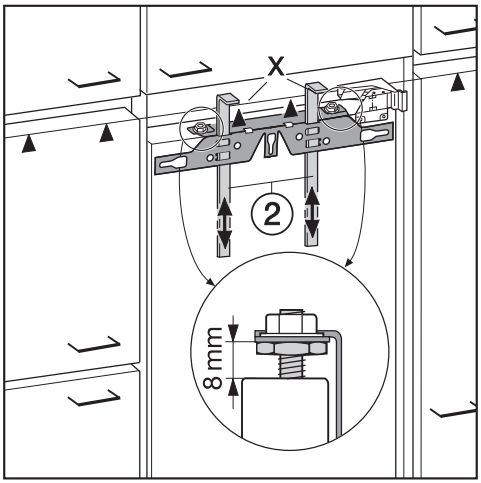
Fitting a door which is heavier than the maximum permitted could damage the hinges, which could in turn affect the functioning of the appliance.

Before fitting furniture doors, ensure that the weight of the door does not exceed the maximum permitted:

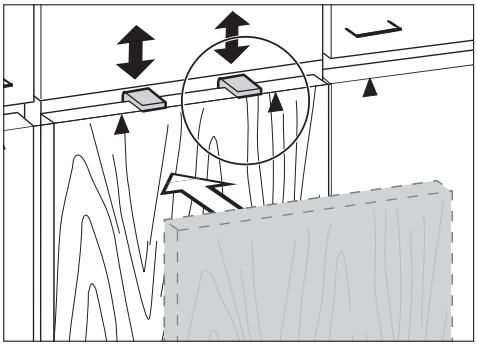
Appliance	max. weight of upper door in kg	max. weight of lower door in kg
KFNS 37432 iD	20	12

To fit large or segmented furniture doors, a mounting kit or another pair of fixing brackets can be ordered from Miele.

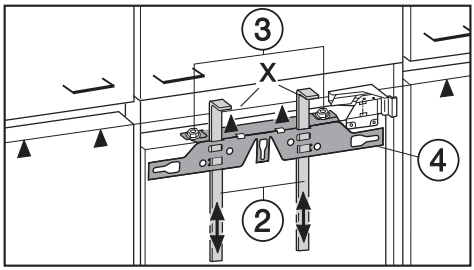
Carry out the following steps on both doors.



- The distance between the appliance door and the fixing bracket is set to 8 mm at the factory. Check this distance and adjust if necessary.
- Push the fitting aids ② up to the height of the furniture door: the lower edge X of the fitting aids must be at the same height as the upper edge of the furniture door being fitted (see ▲ in diagram).

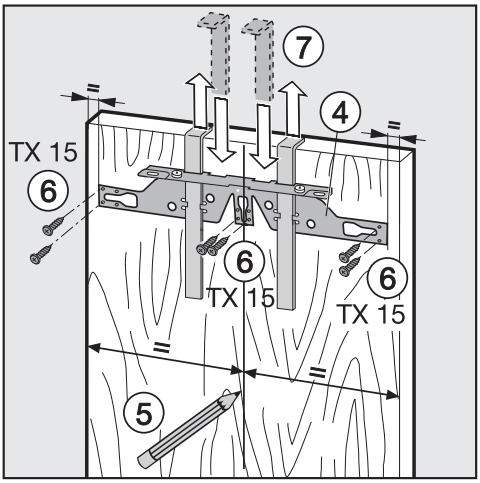


Tip: Push up the fittings aids ② with the furniture front until they are the same height as the doors of adjacent kitchen units.

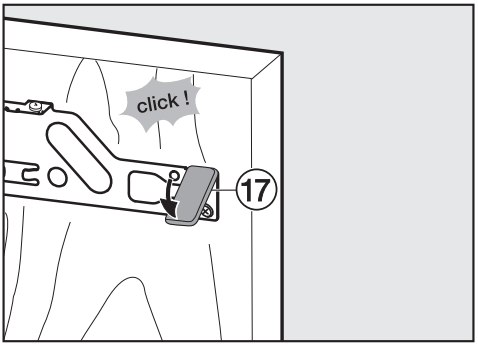


- Undo the nuts ③ and take the fixing bracket ④ off together with the fitting aids ②.

- Place the furniture door with the outer side downwards on a stable surface.

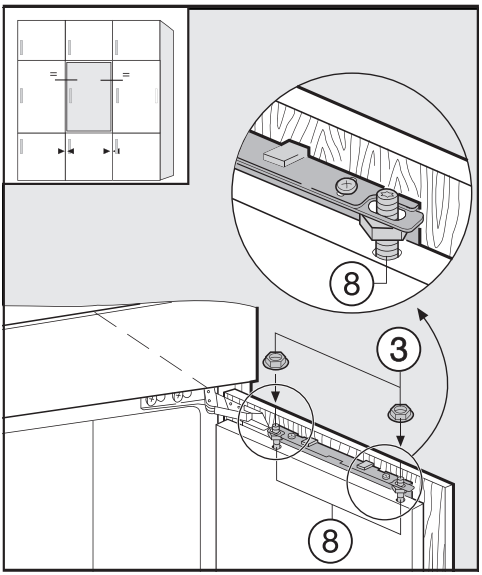


- Using a pencil, lightly mark a line down the centre of the inside of the furniture door ⑤.
- Hang the fixing bracket ④ with the fitting aids onto the **inside** of the furniture door. Align the fixing bracket centrally.
- Secure the fixing bracket with 6 short chipboard screws ⑥ (on cassette doors, only use 4 screws on either side of the bracket). Pre-drill the holes if necessary.
- Pull the fitting aids upwards to remove them ⑦. Turn them around and fit them into the middle slots on the fixing bracket for safe keeping.



- Fit the side cover ⑰ to the fixing bracket on the opposite side of the hinge.
- Turn the furniture door over and attach the handle (if needed).

■ Open the appliance door.

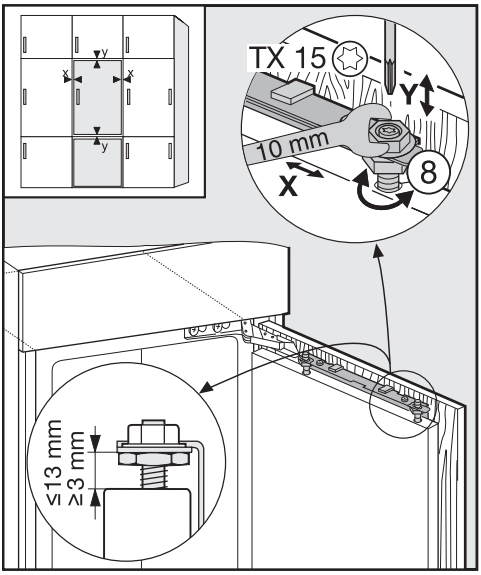


■ Hang the furniture door onto the adjusting bolts ⑧.

■ Loosely attach the nuts ③ on the adjusting bolts.

■ Close the door and check the distance between the door and neighbouring furniture doors. The distance should be the same.

Adjusting the position of the door



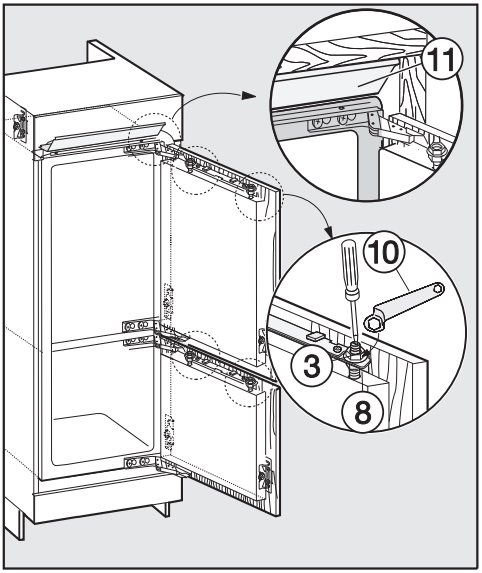
– Adjustment to the sides (X).

■ Move the furniture door.

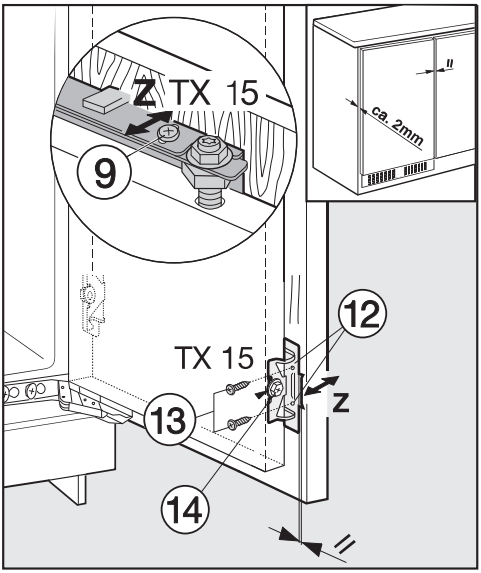
– Height adjustment (Y)

■ Turn the adjusting bolts ⑧ using a screwdriver.

The distance between the appliance door and the fixing bracket is set to 8 mm at the factory. Adjust this distance only within the dimensions given in the diagram.



- Whilst counterholding the adjusting bolts ⑧ with a screwdriver, tighten the nuts ③ on the appliance doors with the ring spanner ⑩.
- The cover strip ⑪ must be completely hidden in the niche, and must not protrude.



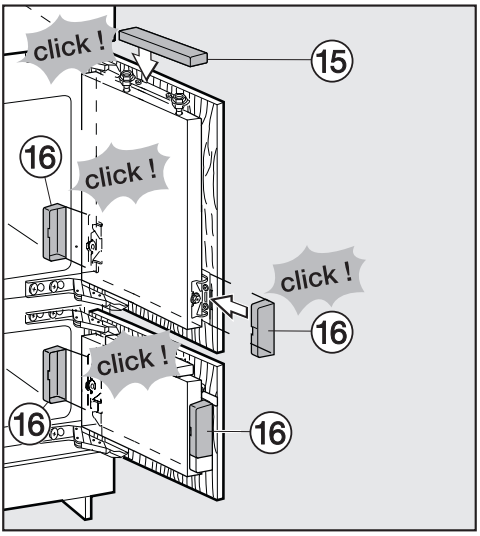
- Drill fixing holes ⑫ in the furniture doors and screw in the screws ⑬. Make sure the two metal edges are aligned (Symbol *II*).
- Close both doors.

Adjusting the position of the door

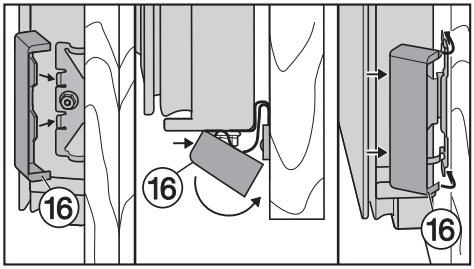
– Adjusting the depth (Z)

- Loosen the screws ⑨ at the top of the appliance door and the screw ⑭ on the lower fixing bracket. Move the furniture door to create a gap of 2 mm between the furniture door and the housing unit.

■ Tighten all screws again.



■ Fit the top cover ⑮, and click it into place.



■ Fit the side covers ⑯, making sure they click into place.

To make sure the appliance is correctly installed:

– The doors must close properly.

– The doors must not touch the housing unit.

– The seals at the top edge of the handle side must fit properly.

■ To double check, place a torch in the appliance and close the doors. Switch the lights off in the room. If you can see any light shining out from the sides, double check the installation.

Miele Australia Pty. Ltd.
ABN 96 005 635 398

Miele Center and Head Office Melbourne:
1 Gilbert Park Drive
Knoxfield, VIC 3180

Miele Center and Office Melbourne:
206-210 Coventry Street
South Melbourne, VIC 3205

Miele Center and Office Sydney:
3 Skyline Place
Frenchs Forest, NSW 2086

Miele Center and Office Brisbane:
39 Harvey Street North
Eagle Farm, QLD 4009

Miele Center and Office Adelaide:
83-85 Sir Donald Bradman Drive
Hilton, SA 5033

Miele Center and Office Perth:
205-207 Stirling Highway
Claremont, WA 6010

1300 4 MIELE (1300 464 353)

www.miele.com.au



Miele New Zealand Limited
Head Office:
Unit L, 10-20 Sylvia Park Road
Mt Wellington, Auckland 1060

Miele Center Auckland:
8 College Hill
Freemans Bay, Auckland 1011

Telephone:
0800 4 MIELE (0800 464 353)

www.miele.co.nz

Miele Global Headquarters Germany
Miele & Cie. KG
Carl-Miele-Straße 29
33332 Gütersloh
Federal Republic of Germany

KFNS 37432 iD

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M.-Nr. 09 939 630 / 00