Miele

Operating and installation instructions
Refrigerators



It is **essential** to read the operating and installation instructions before setup, installation, and commissioning. This prevents both personal injury and damage to the appliance.

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This refrigeration appliance complies with current safety requirements. Inappropriate use can, however, lead to personal injury and material damage.
Please read the operating and installation instructions carefully before using the refrigeration appliance for the first time. They contain important information on installation, safety, use and maintenance. This is to protect yourself from injury, and from damaging your refrigeration appliance.
In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow all information provided on installing the refrigeration appliance, as well as the warning and safety notes.
Miele cannot be held liable for injury or damage caused by non-compliance with these instructions.
Keep these operating and installation instructions in a safe place and pass them on to any future owner.

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

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

Keep the appliance door shut until the refrigeration appliance has been built in and secured in its installation niche in accordance with the operating and installation instructions.

Correct application

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

▶ The refrigeration appliance is intended for domestic use only for cooling and storing food and drink.
The refrigeration appliance is not suitable for freezing food.
Any other usage is not permitted.

▶ This refrigeration appliance is not suitable for storing and keeping cool medicines, blood plasma, laboratory preparations or similar substances or products that are subject to the Medical Device Directive. Incorrect use of the refrigeration appliance for such purposes may cause deterioration of the items stored. The refrigeration appliance is also not suitable for use in areas where there is a risk of explosion.
Miele cannot be held liable for damage caused by improper or incorrect use or operation of the appliance.

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

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

Safety with children

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

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

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

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

▶ The appliance door hinges can cause injury. Keep children away at all times.

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

Technical safety

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



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

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

The refrigerant inside the appliance (details on the data plate) is environmentally friendly but flammable.
The use of this refrigerant does, however, sometimes lead to a slight increase in the noise level of the appliance. In addition to the noise of the compressor, you might be able to hear the refrigerant flowing around the cooling circuit. Unfortunately, this cannot be avoided, but it does not affect the performance of the refrigeration appliance.
When transporting and installing the refrigeration appliance, ensure that no parts of the cooling circuit are damaged. Splashes of refrigerant can damage the eyes and leaking refrigerant can ignite.
In the event of damage:

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

▶ The more refrigerant there is in a refrigeration appliance, the larger the room it should be installed in. In the event of a leakage, if the appliance is in a small room, there is the danger of a combustible gas/air mixture building up. For every 8 g of refrigerant at least 1 m^3 of room space is required. The amount of refrigerant in the refrigeration appliance is stated on the data plate inside the appliance.

▶ If the ventilation cross-sections are covered or blocked, a combustible gas/air mixture can form if the cooling circuit is damaged. It is essential to observe the required ventilation cross-sections. The ventilation cross-sections must not be covered or blocked in any way.

▶ To avoid the risk of damage to the appliance, make sure that the connection data (fuse rating, frequency and voltage) on the data plate corresponds to the household supply.
Check that this is the case before connecting the appliance. Consult a qualified electrician if in any doubt.

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

▶ Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.
The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

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

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

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

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

▶ This appliance must not be used in a non-stationary location (e.g. on a ship).

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

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

▶ The appliance must be isolated from the electricity supply during installation, maintenance and repair work. It is only completely isolated from the power supply when:

- the mains fuses are switched off, or
- the screw-out fuse is removed (where applicable), or
- the mains cable has been unplugged. Pull on the plug and not the cable when disconnecting it from the power supply.

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

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

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

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

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

Correct use

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

▶ The ventilation cross-sections must not be covered or blocked in any way. This can impair the proper ventilation of the appliance, increase the energy consumption and cause damage to the components.

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

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

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

▶ Warning: Do not use any electrical appliances inside the food storage compartment of the appliance unless they are of the type recommended by the manufacturer.

▶ Observe the manufacturer's “use-by” dates and storage instructions given on food to avoid the risk of food poisoning. Storage times will depend on several factors, including the freshness and quality of the food, as well as the temperature at which it is stored.

Accessories and spare parts

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

▶ Miele original spare parts are kept in stock for at least 10 years and up to 15 years after discontinuation of your refrigeration appliance.

Cleaning and care

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

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

▶ Warning. Do not use any mechanical tools or other types of aid which are not recommended by the manufacturer to accelerate the defrosting process.

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

- remove frost and ice,
- separate frozen food or remove ice trays.

▶ Do not place electric heaters or candles in the appliance to defrost it. These can damage the plastic parts.

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

Transport

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

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

Disposal of your old appliance

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

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

▶ Risk of electric shock!

- Cut the plug off the mains connection cable.
- Cut the mains connection cable off the old appliance.

Dispose of the plug and mains connection cable separately from the old appliance.

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

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

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

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

▶ This product uses cyclopentane as a flammable foaming agent. Discarded refrigerators should be kept away from sources of fire and must not be disposed of by burning. Please hand them over to a certified professional recycling company to avoid environmental harm.

Symbol on the compressor (depending on model)

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



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

Caring for the environment

Disposing of the packaging material

The packaging material is used for handling and protects the appliance from transport damage.

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

Disposing of your old appliance

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



Take care not to damage your refrigeration appliance before or during disposal in an authorised, environmentally friendly manner.
This is to ensure that refrigerant in the cooling circuit and oil in the compressor is contained, and will not leak into the environment.

Instead, please make use of officially designated collection and disposal points to dispose of and recycle electrical and electronic appliances in your local community, with your dealer or with Miele, free of charge. By law, you are solely responsible for deleting any personal data from the old appliance prior to disposal. You are legally obliged to remove any old batteries which are not securely enclosed by the appliance and to remove any lamps without destroying them, where this is possible. These must be taken to a suitable collection point where they can be handed in free of charge. Please ensure that your old appliance poses no risk to children while being stored for disposal.

Location

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

When deciding where to install your refrigeration appliance, please bear in mind that it will use more energy if installed near to a heater, a cooker or other appliance that gives off heat. Direct sunlight should also be avoided. The higher the room temperature, the longer the compressor runs and the higher the energy consumption of the refrigeration appliance is.

When installing the refrigeration appliance, please note the following:

- The socket must be easily accessible in an emergency, not concealed behind the appliance.
- The plug and power cable must not touch the rear of the refrigeration appliance as they could be damaged by vibrations from the appliance.
- Do not plug in other appliances behind the refrigeration appliance.

If installation near a heat source is unavoidable, observe the following minimum safety distances between the appliance and the heat source:

- At least 3 cm to electric or gas stoves
- At least 30 cm to oil or coal-based stoves

If it is not possible to observe these minimum safety distances, an isolation plate must be installed between the refrigeration appliance and the heat source.

Climate range

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

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

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

⚠ Risk of damage due to high humidity.

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

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

After installation, make sure that the appliance door closes properly, the ventilation gaps are not covered and that the refrigeration appliance has been installed in accordance with the operating and installation instructions.

Installation notes

⚠ Risk of damage and injury due to the refrigeration appliance tipping over.
This refrigeration appliance is very heavy and can tip forwards when the appliance door(s) is (are) open.
Keep the appliance door(s) shut until the refrigeration appliance has been built in and secured in its housing in accordance with these operating and installation instructions.
Due to its weight and size, the refrigeration appliance must be installed by two people.

Adjoining cabinets/units

The appliance is screwed to the adjoining cabinets/units to the side and above. For this reason, it is essential that all cabinets/units are fixed to the ground or wall.

Load-bearing capacity of the niche floor

To ensure the safe installation of the refrigeration appliance and to guarantee its correct functioning, the floor of the niche where the appliance is to be installed must be smooth and even.

It must be made from strong, rigid material.

Because the refrigeration appliance is extremely heavy when fully loaded, it is essential that the floor it stands on is able to bear its weight. If necessary, seek the advice of an architect or construction expert.

When fully loaded, the weight of the refrigeration appliance is approx.:

K 2602 Vi, K 2612 Vi	325 kg
K 2802 Vi, K 2812 Vi	380 kg
K 2902 Vi, K 2912 Vi	448 kg

Ventilation

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

Door hinging change

⚠ Risk of damage and injury when changing the door hinging.
Changing the door hinging single-handedly can cause damage to the appliance and injury.
The refrigeration appliance is supplied with a fixed door hinging. Under no circumstances should you attempt to change the door hinging yourself.
If you need to change the door hinging to the other side, please contact the Miele Customer Service Department.

Side-by-side

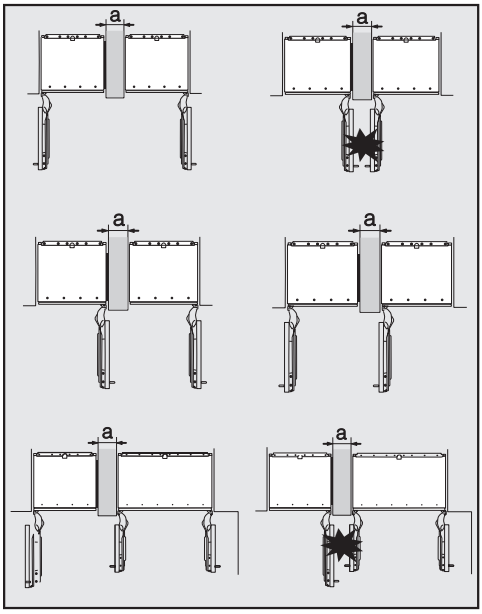
This appliance can be installed side-by-side with another refrigeration appliance. The following overview will show you which side-by-side installation options you have with your refrigeration appliance.

Depending on the installation situation, you will need the side-by-side installation kit for side-by-side installation (see "Accessories – Optional accessories").

Instructions for installing refrigeration appliances side-by-side can be found in the side-by-side installation kit installation instructions.

. . . with partition wall

The wall **a** between the side-by-side refrigeration appliances must be **at least 16 mm** thick.



If the door hinges of the refrigeration appliances are next to each other, you must take into account the thickness of the furniture fronts and door handles so that the appliance doors do not collide and become damaged if they are opened at the same time.

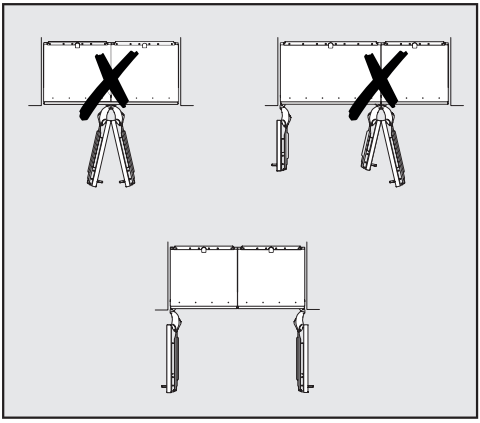
The refrigeration appliances are secured individually in their installation niche using the supplied installation material.

If the partition wall **a** is **narrower than 160 mm**, you will need the side panel heater from the side-by-side installation kit to prevent condensation from forming and any resulting damage.

When planning installation niches, please note that the niche into which the refrigeration appliance with the side panel heater is installed must be **4 mm** wider (see "Installation – Building-in dimensions").

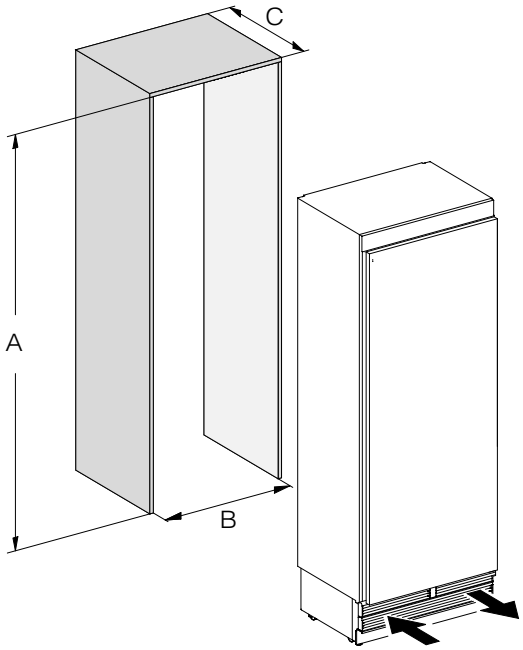
If the partition wall **a** is **thicker than 160 mm**, you do not need the side-by-side installation kit, nor the side panel heater.

. . . without partition wall

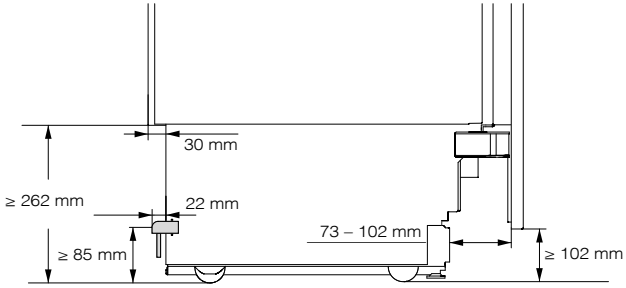


If the refrigeration appliances are to be installed next to each other without a partition wall between them, they will need to be joined together with the side-by-side installation kit. In addition, you must install the side panel heater to prevent condensation from forming and any resulting damage.

Building-in dimensions

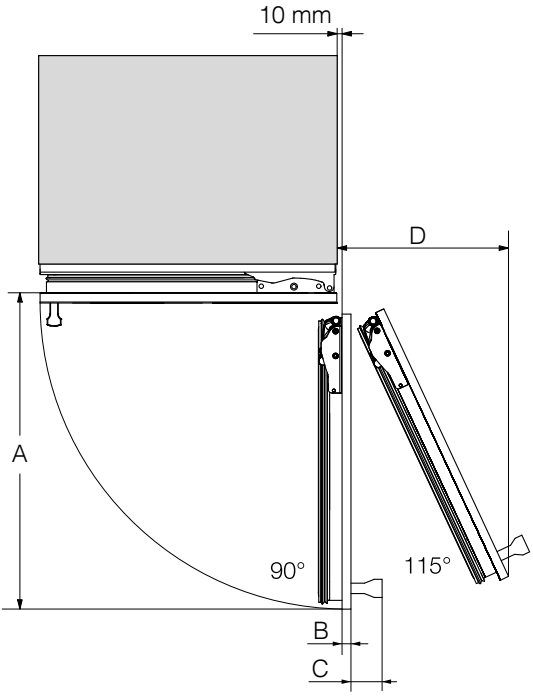


	A	B	C
K 2602 Vi, K 2612 Vi	2134–2164 mm	610 mm	610 mm + furniture front (19–38 mm)
K 2802 Vi, K 2812 Vi	2134–2164 mm	762 mm	610 mm + furniture front (19–38 mm)
K 2902 Vi, K 2912 Vi	2134–2164 mm	915 mm	610 mm + furniture front (19–38 mm)



Side view

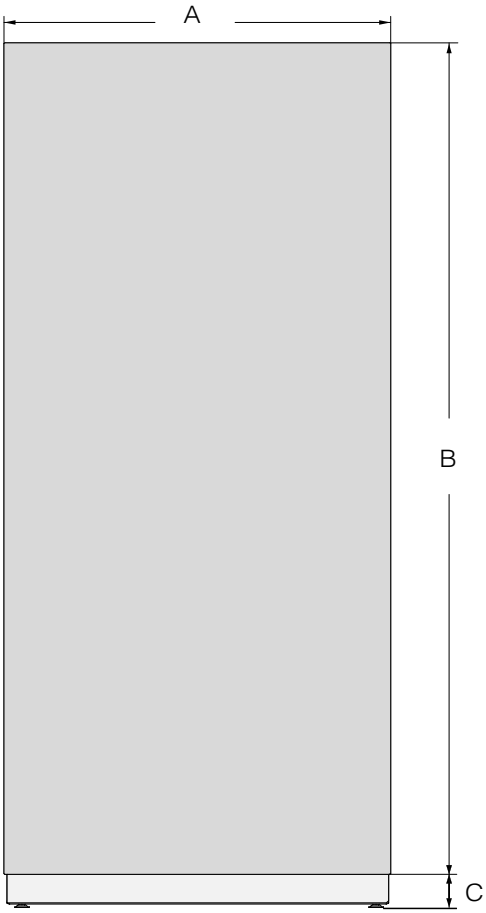
Dimensions when the appliance door is opened (opening angle 90°/115°)



	A	B*	C*	D (with a furniture front of 19 mm)
K 2602 Vi, K 2612 Vi	677 mm	Furniture front (19–38 mm)	Door handle	296 mm
K 2802 Vi, K 2812 Vi	829 mm	Furniture front (19–38 mm)	Door handle	363 mm
K 2902 Vi, K 2912 Vi	982 mm	Furniture front (19–38 mm)	Door handle	428 mm

* The dimensions of the furniture front and the door handle vary depending on the design of the kitchen.

Dimensions of the furniture front



	A	B	C
K 2602 Vi, K 2612 Vi	604 mm	2029 mm	≥ 102–132 mm
K 2802 Vi, K 2812 Vi	756 mm	2029 mm	≥ 102–132 mm
K 2902 Vi, K 2912 Vi	908 mm	2029 mm	≥ 102–132 mm

Installing the appliance

Before starting ...

It is essential to read these operating and installation instructions carefully before starting to install the refrigeration appliance.
The refrigeration appliance should be installed by a suitably qualified installer in accordance with these operating and installation instructions. Safe operation of the refrigeration appliance is only assured if it has been installed and connected in accordance with these operating and installation instructions.

⚠ Risk of damage and injury due to the refrigeration appliance tipping over.
This refrigeration appliance is very heavy and can tip forwards when the appliance door is open.
Keep the appliance door shut until the refrigeration appliance has been built in and secured in its niche in accordance with these operating and installation instructions.
Due to its weight and size, the refrigeration appliance **must be installed by two people**.

Tools required

- Cordless drill
- TX 20 screwdriver
- Hammer drill
- Drill bits in various sizes, depending on materials
- Hammer
- Open spanner
- Ratchet wrench, attachment: socket, 8 mm
- Adhesive tape
- Utility knife
- Pipe wrench
- Spirit level
- Tape measure
- Pencil

Other

- Step ladder
- Sack truck

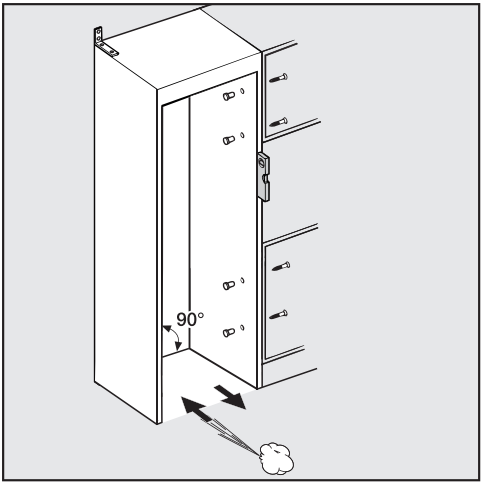
Weight of the furniture front

Before fitting a furniture front, ensure that the weight of the furniture front does not exceed the maximum permitted weight:

Refrigeration appliance	Max. weight of the furniture front
K 2602 Vi, K 2612 Vi	48 kg
K 2802 Vi, K 2812 Vi	27 kg
K 2902 Vi, K 2912 Vi	48 kg

⚠ If the furniture front is too heavy, this can cause damage.
Fitting a furniture front which is heavier than the maximum permitted weight could damage the hinges. This damage can affect various factors, such as operation of the appliance.
Before fitting a furniture front, ensure that the weight of the furniture front does not exceed the maximum permitted weight.

Aligning the building-in niche



The building-in niche must be carefully aligned using a spirit level before the refrigeration appliance is installed. The niche corners must be at 90° angles to each other, otherwise the furniture front will not sit straight on all 4 corners of the building-in niche.

Checking the building-in niche

- Check the installation dimensions (see “Installation – Building-in dimensions”).
- Check the position of the electrical connection. The length of the electrical connection cable is 3 m.

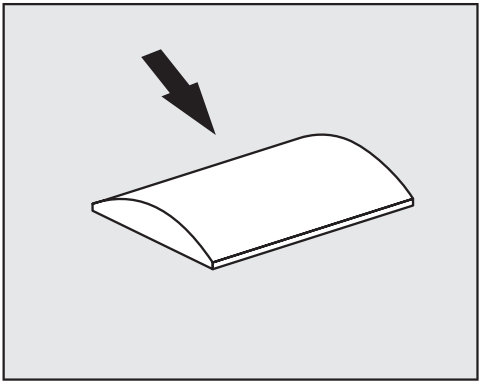
The electrical socket must not be concealed behind the appliance and must be easily accessible in an emergency.

- Check the surroundings for possible collisions (see “Installation – Dimensions with appliance door open”).
- Only install the refrigeration appliance in stable, solid building-in niches, positioned on an even and level floor.
- Also check the building-in niche for the following criteria:

- The side walls of the building-in niche must be even.
- The surrounding walls of the building-in niche must be at least 16 mm thick.
- The surrounding walls must be securely fixed to the floor or wall.
- Shortened side walls must be at least 100 mm deep.

Before installation

- Before installation, remove any accessories from the back of the appliance.

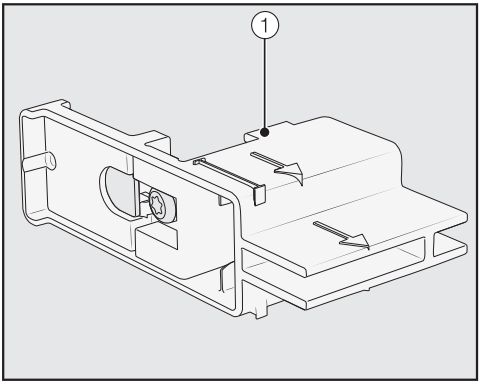


⚠ Risk of damage due to insufficient ventilation.
If the refrigeration appliance is not sufficiently ventilated, this may cause mould to form and, in the long term, lead to damage to the outside of the refrigeration appliance and in the installation niche.
Do not remove the spacers from the outside of the appliance under any circumstances.
Do not compress the spacers under any circumstances.
The spacers guarantee the necessary distance between the refrigeration appliance and the installation niche.

- Check the refrigeration appliance for transport damage.

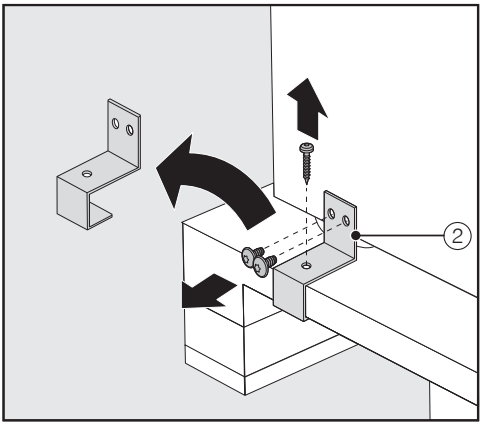
Do not install a damaged refrigeration appliance.

- Check that all parts at the back of the appliance are unhindered.
- To protect the floor during installation, secure an off-cut of flooring or similar material to the floor in front of the installation area.



- Do **not** remove the installation aids ① from the appliance door. These will be required later for aligning the appliance in the building-in niche.

⚠ Risk of damage and danger of injury due to the refrigeration appliance tipping over.
As soon as you unscrew the brackets that fix the refrigeration appliance to the pallet, the appliance is no longer secured.
Due to its weight and size, the refrigeration appliance **must be installed by two people**.



- Unscrew the fixing brackets ②.
- With the help of several people as required, carefully lift the refrigeration appliance from the pallet, starting with the back of the appliance.

⚠ Risk of damaging the floor from the load.
Moving the refrigeration appliance can cause damage to the floor.
Move the refrigeration appliance carefully on floors that are sensitive to scratching.

As soon as you have set the appliance upright, you can move it using the rollers on the bottom.

Preparing the building-in niche

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

This refrigeration appliance is very heavy and can tip forwards when the appliance doors are open.

The building-in niche must be secured to the wall behind it and/or above it with several screws. Only this will prevent the refrigeration appliance from tipping over after being installed.

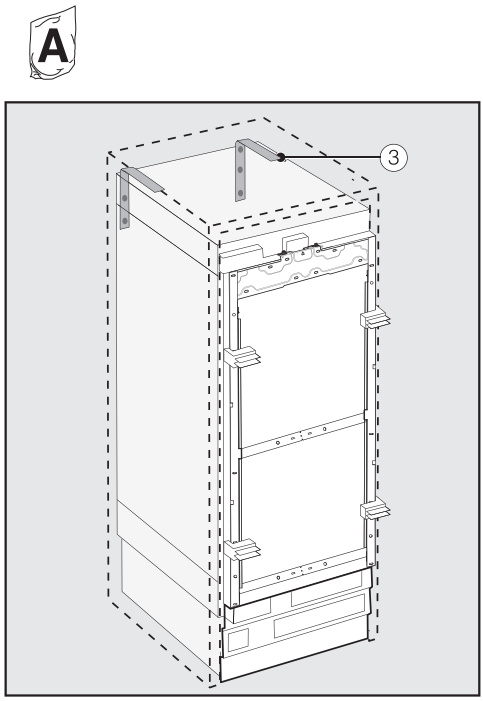
In addition, use the provided anti-tip brackets to secure the building-in niche.

The parts required for installation are supplied with the refrigeration appliance. The plastic bags supplied are marked with letters for easy identification.

- When performing the individual assembly steps, observe the letters specified and use the matching plastic bag with the required installation equipment.

The anti-tip brackets prevent the refrigeration appliance from tipping.

The anti-tip brackets are also used to fix the building-in niche securely to the surrounding walls.



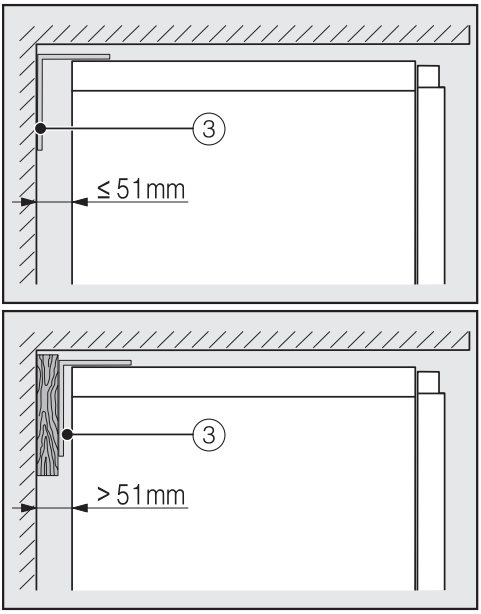
- Use 2 anti-tip brackets ③ for each individual refrigeration appliance or 4 anti-tip brackets for each (side-by-side) combination of 2 appliances.
- Position the anti-tip brackets ③ on the left and right of the building-in niche.

Depending on the subsequent adjustment of the feet, the anti-tip brackets are positioned 2134–2164 mm from the floor of the niche.

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

If the anti-tip brackets are fixed too high up, they cannot be used to secure the refrigeration appliance.

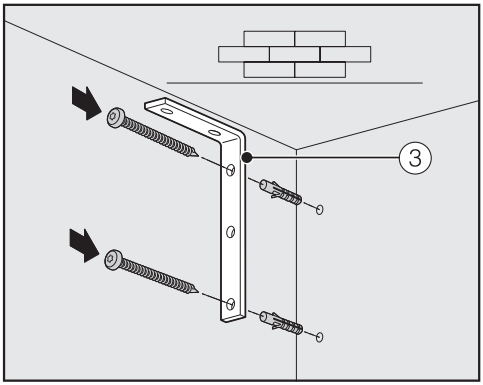
The distance between the anti-tip brackets and the refrigeration appliance must not exceed 8 mm.



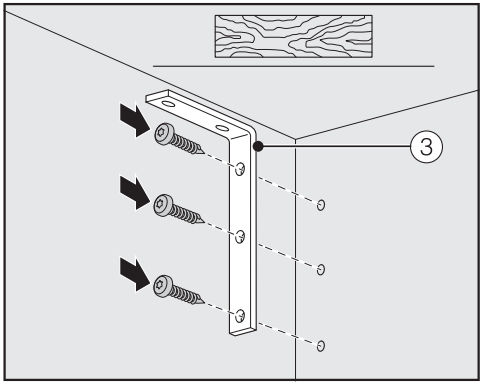
- Make sure that the gap between the refrigeration appliance‘s rear wall and the building-in niche does not exceed 51 mm.
- Place a wooden wedge behind the anti-tip brackets ③ if necessary.
- While holding the anti-tip brackets in place, mark the necessary drill holes on the rear wall of the building-in niche.

B

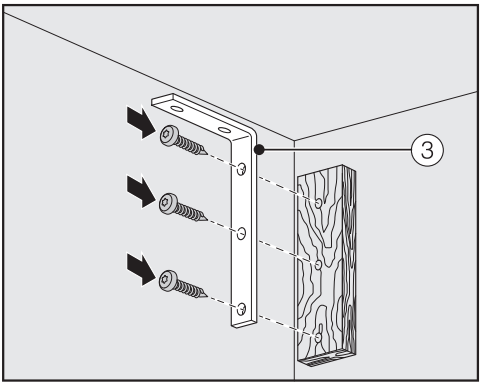
The accessory pack supplied contains fixing screws for various applications/materials.



Securing to a concrete wall



Securing to a wooden wall



Securing with a wooden wedge

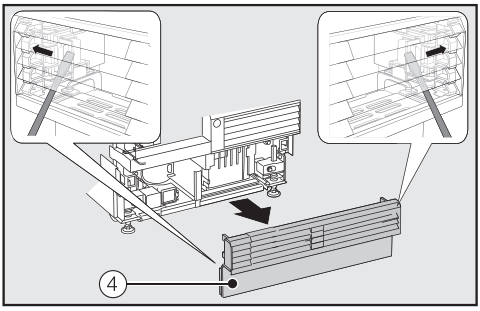
- Secure the building-in niche to the wall behind it and/or above it as required using the anti-tip brackets ③.

Pushing the refrigeration appliance into the building-in niche

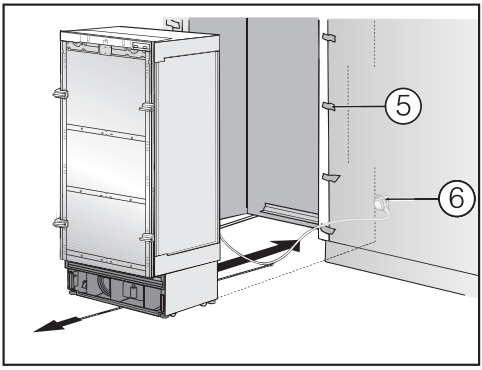
Take care not to damage the electrical connection whilst pushing the refrigeration appliance into the building-in niche.

If you are installing several refrigeration appliances side by side, now secure the appliances to one another (see the installation instructions for the side-by-side installation kit).

- To ensure that the refrigeration appliance can then be aligned correctly, the plinth ventilation grille must be removed from the appliance plinth:



- Carefully guide a flat-head screwdriver through the plinth ventilation grille ④ on both sides and use it to push the internal plastic latches outwards to release the plinth ventilation grille.
- Place the plinth ventilation grille to one side.



- Affix edge protection ⑤ to the adjacent furniture fronts.
- Insert the plug connector at the back of the refrigeration appliance (see “Installation – Electrical connection”).
- Insert the plug ⑥ into the socket.

The electrical socket must not be concealed behind the appliance and must be easily accessible in an emergency.

⚠ Risk of damage due to electrical overload.
If the refrigeration appliance is electrically overloaded, this can cause a short circuit and thus damage your refrigeration appliance.
When you install appliances side by side, each refrigeration appliance must have its own separate electrical socket.

Tip: Secure the power cable to prevent it becoming caught: tie a piece of string to the middle of the cable and as the refrigeration appliance is being pushed into the niche, pull the cable forward underneath the appliance.

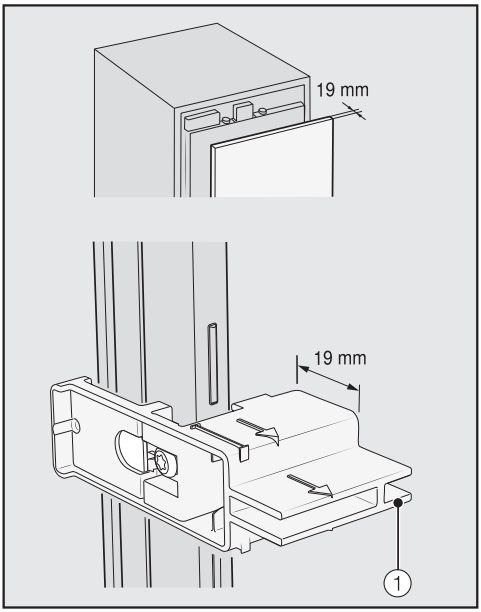
- Carefully push the refrigeration appliance into the niche.
- If the refrigeration appliance cannot be pushed into the niche (because the floor is uneven, for example), unscrew the rear adjustable feet slightly (see “Installation – Aligning the refrigeration appliance”) and slide the refrigeration appliance into the niche.
- Remove the edge protection ⑤ from the adjacent furniture fronts.

Aligning the refrigeration appliance

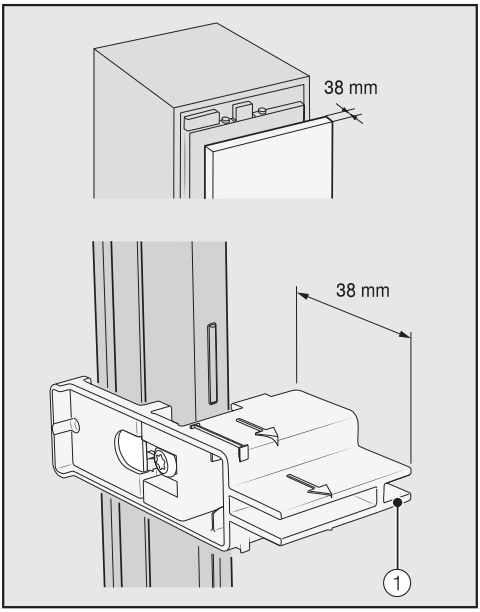
The installation aids ① on the appliance door provide assistance with the alignment of the refrigeration appliance in the building-in niche.

The installation aids are suitable for a furniture front thickness of 19 mm or 38 mm.

- Align the refrigeration appliance with adjacent furniture fronts as described below.



Furniture front thickness of 19 mm



Furniture front thickness of 38 mm

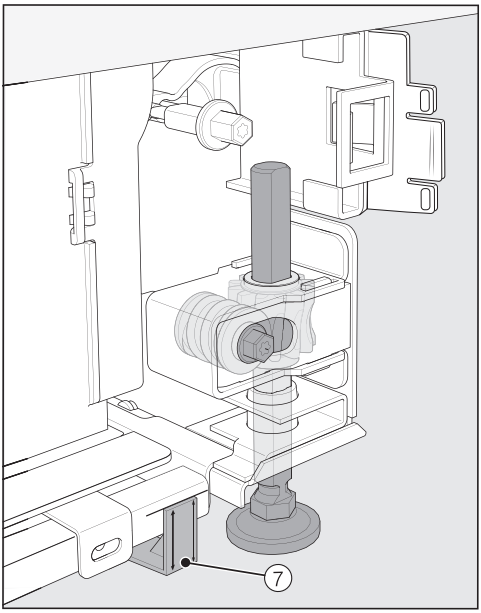
The adjustable feet at the front and back of the appliance can all be adjusted from the front of the appliance.

⚠ Risk of damage due to incorrect feet adjustment.

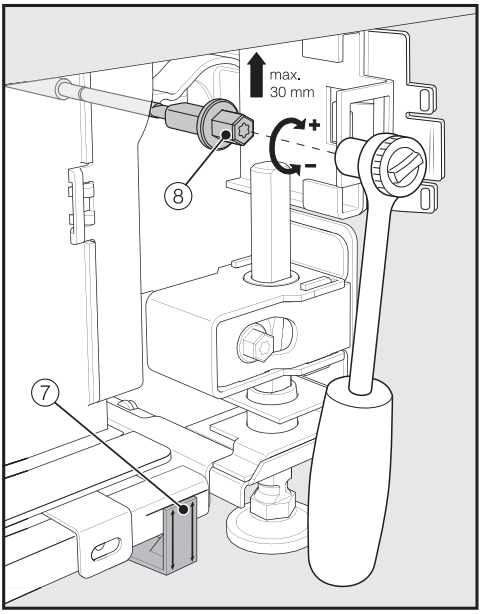
You may damage the adjustable feet if you use a cordless screwdriver.

Always adjust the front and rear feet by hand.

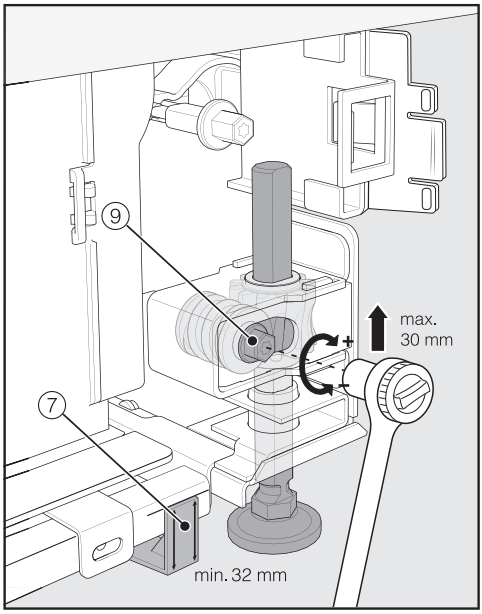




■ Position the supplied spacers ⑦ on both sides on the markings next to the adjustable feet at the front of the refrigeration appliance.

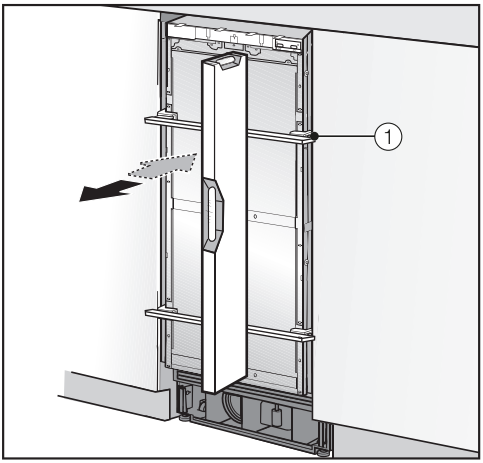


■ Adjust the rear feet with a ratchet (attachment: socket, 8 mm) or a TX 20 screwdriver ⑧.



■ Adjust the front feet with a ratchet (attachment: socket, 8 mm) or a TX 20 screwdriver ⑨.

Tip: Proceed carefully when adjusting the feet, alternating between the left and right feet.



- Place a spirit level across the installation aids ① on the appliance door to check the refrigeration appliance's alignment.
- Unscrew the adjustable feet ⑧ and ⑨ on both sides at least until the marking on the plinth has reached the specified distance of 32 mm on the spacer ⑦. The standard dimension of 32 mm relates to a niche height of 2134 mm.

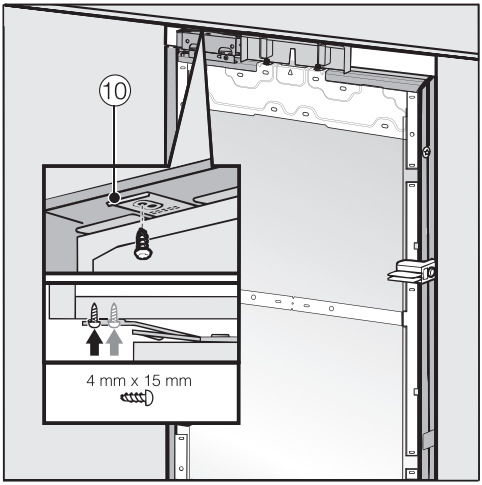
It is important to adjust the feet to a height of at least 32 mm so that the ventilation of the refrigeration appliance via the plinth functions correctly.

⚠ Risk of damage if the feet are adjusted too much.
The rear adjustable feet can be damaged.
Unscrew the feet **only until** the marking on the plinth is aligned to a maximum of 62 mm (max. niche height of 2164 mm).

- Check the alignment of the refrigeration appliance again using the installation aids ① and the spirit level.

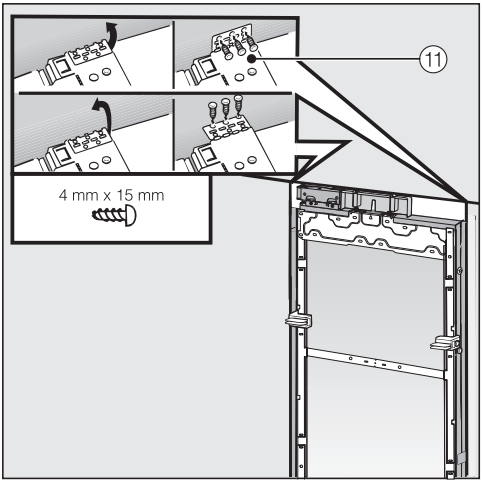
Securing the refrigeration appliance in the building-in niche



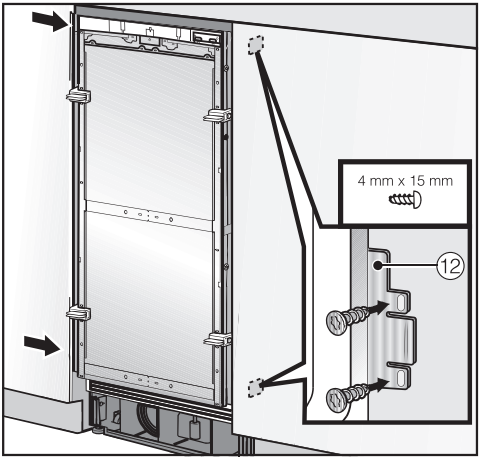


- Screw the lugs for the fixing plate ⑩ into the cabinets/units above the appliance.

If it is not possible to secure the refrigeration appliance at the top, it can be attached to the building-in niche with the side fixing plates:



- Open out the side fixing lugs ⑪.
- Screw the side fixing lugs ⑪ to the adjacent cabinets/units.
- Open the appliance door.

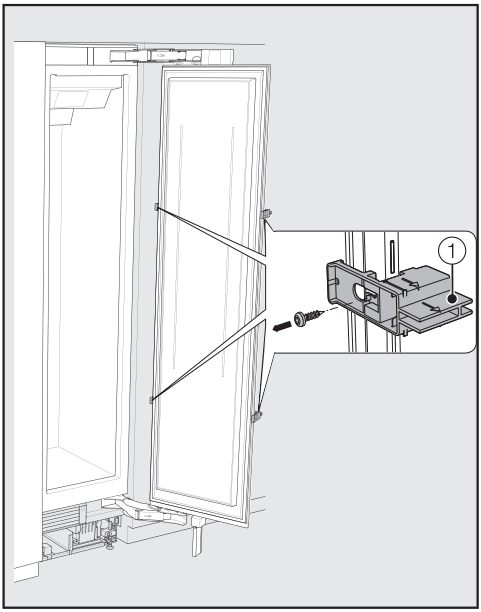


- Screw the fixing plate lugs ⑫ at the top and bottom to the cabinets/units adjacent to the appliance.

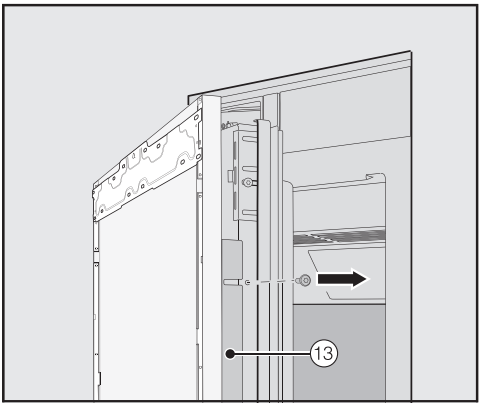
In a side-by-side combination, only the external panels of the two refrigeration appliances can be secured to the furniture wall.

Preparing to install the furniture fronts

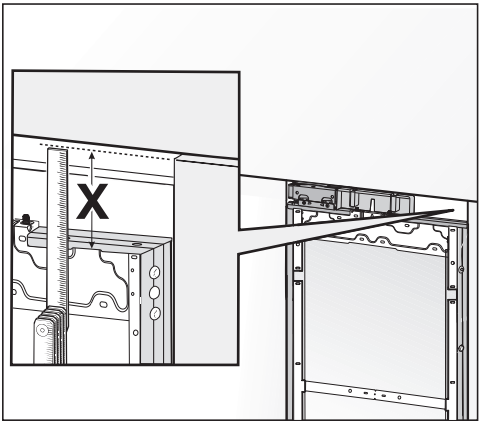
- Open the appliance door as far as it will go.



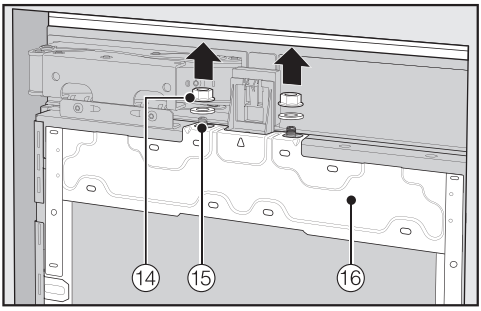
- Unscrew the installation aids ① from the appliance door.



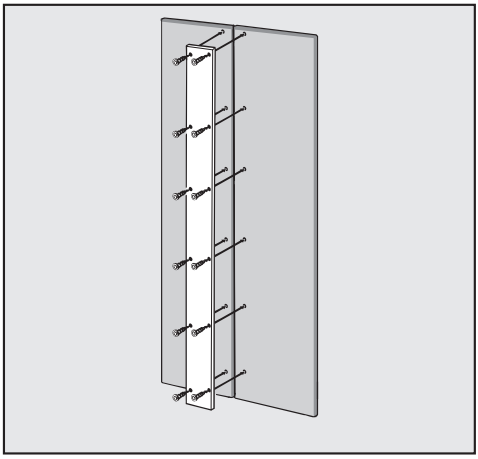
- Unscrew the angle trims ⑬ from both sides of the appliance door and place the trims and screws to one side – they will be required later.
- Close the appliance door.



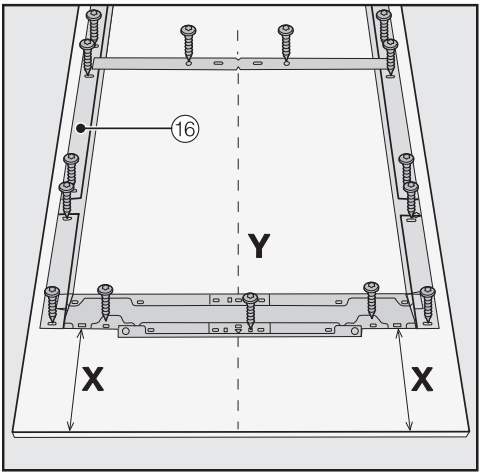
- Measure the gap **X** between the mounting frame and the upper edge of the adjacent furniture front.



- Remove the nuts and washers ⑭ from the threaded bolts ⑮ and place them to one side – they will be required later.
- Take the mounting frame ⑯ off the appliance door by removing it upwards.



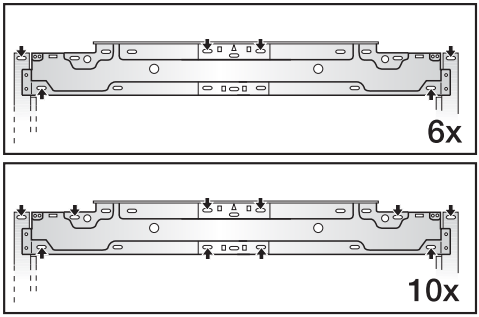
- For cassette fronts: always pay attention to the length of the screws when securing the metal strip to the furniture front.



- Place the furniture front on a firm surface, with the external side facing downwards (place on a blanket or similar to prevent it from becoming scratched).
- Mark the distance **X** - 3 mm on the inner side of the furniture front.
- Also locate and mark the centre point **Y** on the furniture front.
- Position the mounting frame ⑯ according to the markings on the furniture front.
- Pre-drill the holes.

D

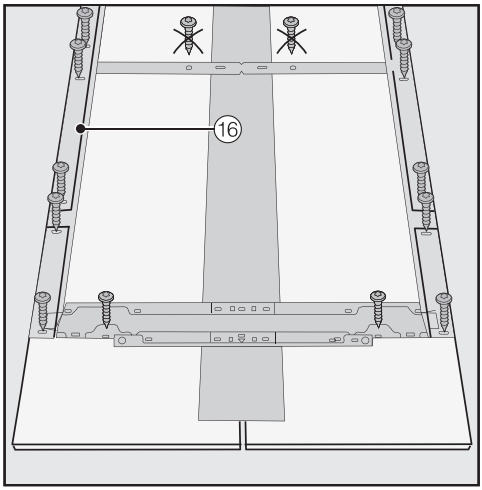
- Screw the mounting frame ⑯ to the furniture front:
  Use at least one screw for each retaining point on the mounting frame ⑯.



- Secure the mounting frame ⑯ to the top of the furniture front, using 6 to 10 screws depending on the size.

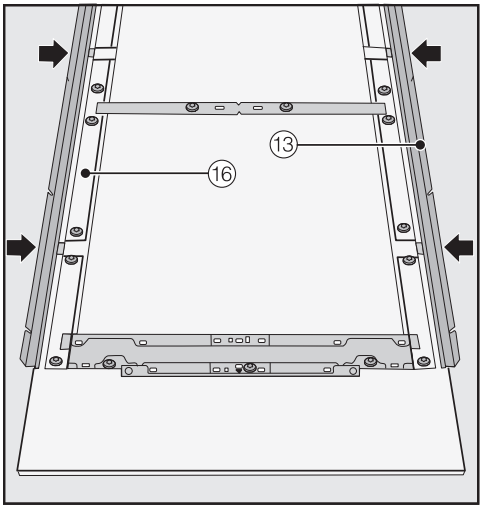
The mounting frame has several different types of holes to take account of a variety of furniture fronts.

When securing the frame, always screw into the strongest part of the furniture front. To do this, select screws which are slightly shorter than the thickness of the furniture front.



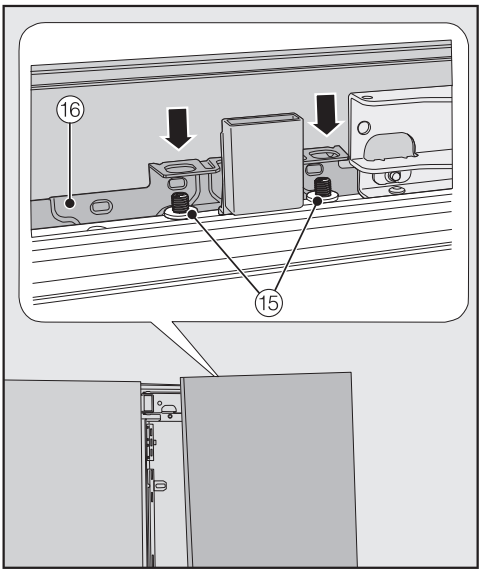
- For cassette fronts: only secure the mounting frame ⑯ to the outer frame with the screws.

- Screw the appliance handle to the furniture front from the inside if necessary (not for handle-free kitchens).



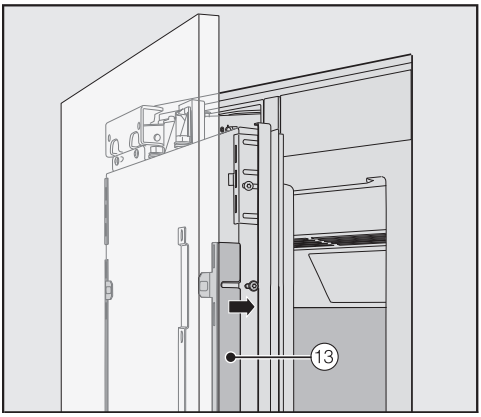
- Now insert the angle trims ⑬ on both sides as far as they will go into the provided spaces in the mounting frame ⑯.

Securing and aligning the furniture front

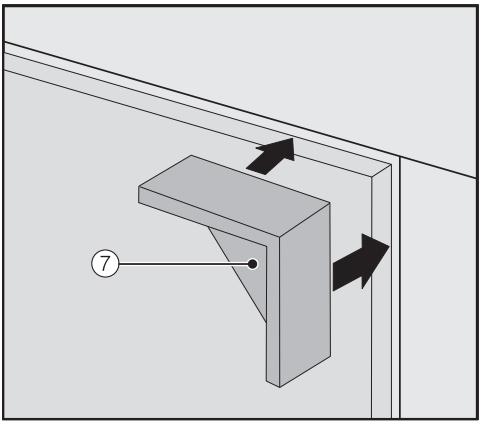


- Open the appliance door and hang the furniture front on its frame ⑯ onto the threaded bolts ⑮.

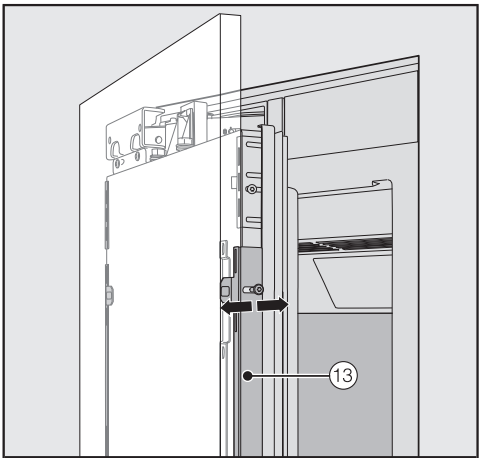




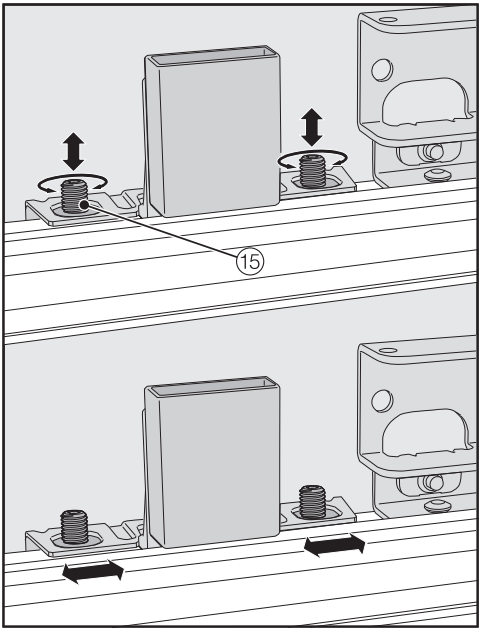
- Press the angle trims ⑬ into the white plastic frame on both sides from the outside and screw them on loosely at first. Spare screws are provided in the plastic bag marked with the letter E.



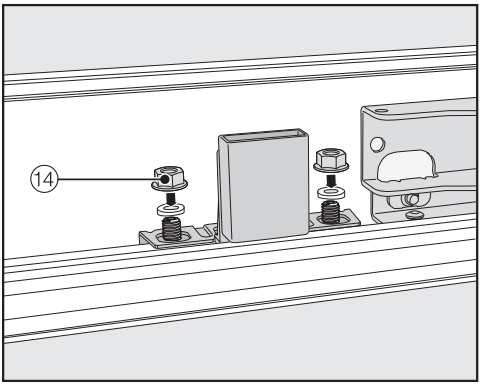
- Place the spacers ⑦ on top of the corners of the furniture front on both sides.
- Close the appliance door and check the distance between the door and adjacent furniture fronts again.



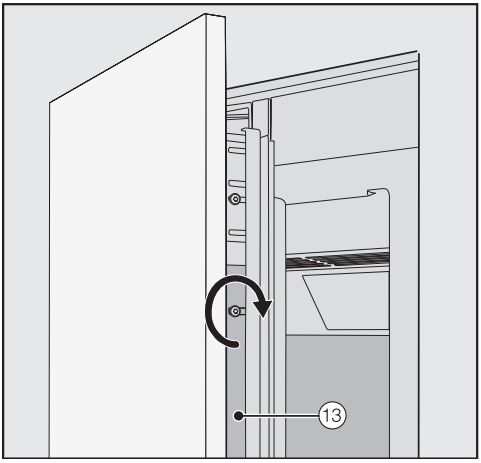
- Align the depth of the furniture front via the gaps in the angle trims ⑬.



- Align the height and sides of the furniture front using the threaded bolts ⑮.
- Close the appliance door and check the distance between the door and adjacent furniture fronts again.



- Place the washers and nuts ⑭ back in position and tighten the nuts ⑭. The furniture front is now secured.



- Now tighten the screws in the angle trims ⑬.
- Open the appliance door.
- Remove the spacers ⑦ from the furniture front.

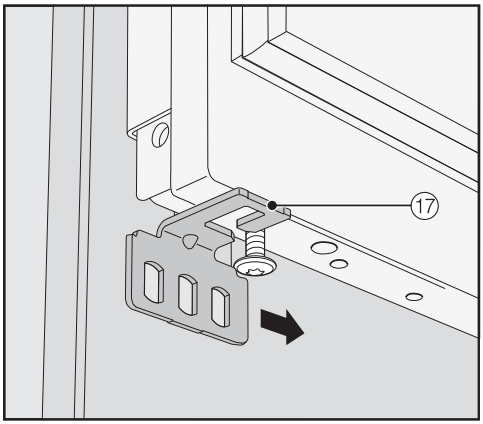
Mounting the fixing bracket

F

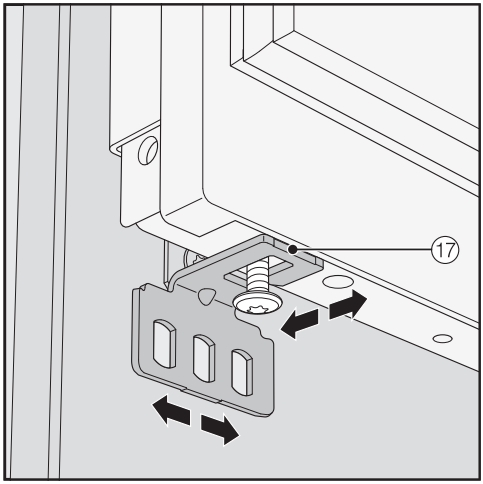
The fixing bracket is used to secure the furniture front to the bottom of the appliance door.

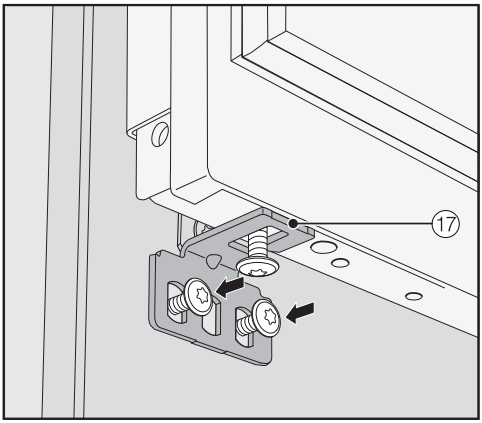
Do not mount the fixing bracket until the refrigeration appliance (or side-by-side combination, if applicable) has been installed and the furniture front has been aligned.

- Open the appliance door as far as it will go.

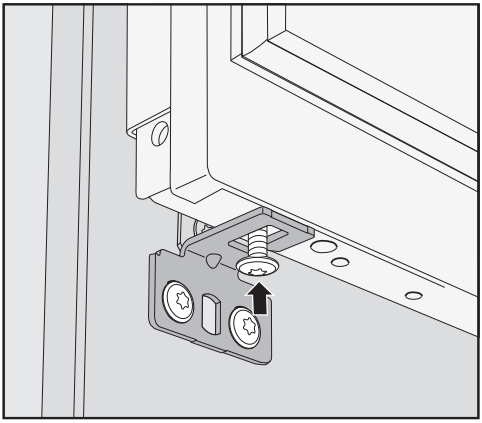


- Slide the fixing bracket ⑰ sideways onto the screw at the bottom of the appliance door.

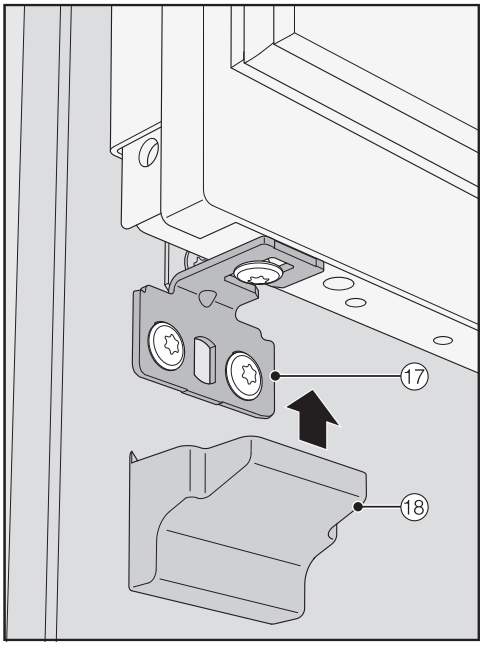




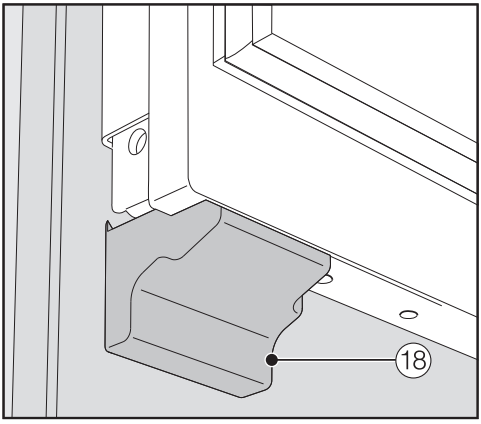
■ Screw the fixing bracket ⑰ securely to the furniture front.



■ Tighten the screw at the bottom of the appliance door.

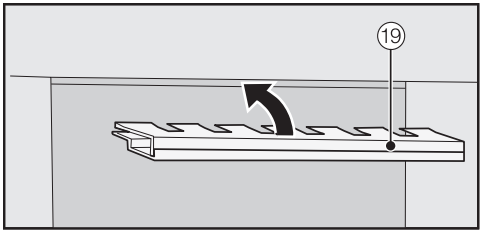


■ Fit the cover ⑱ over the fixing bracket ⑰.

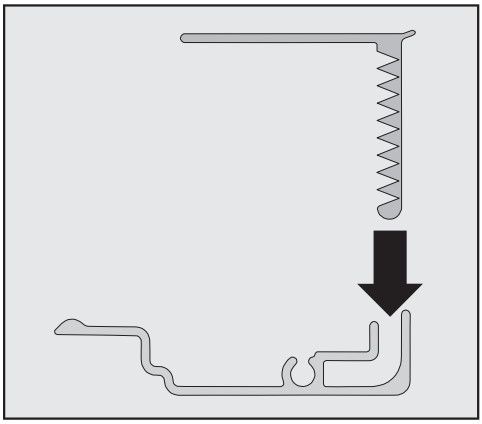


■ Click the cover ⑱ onto the fixing bracket.

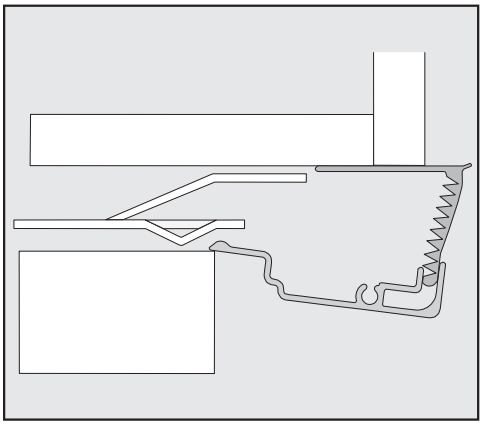
Securing the covers



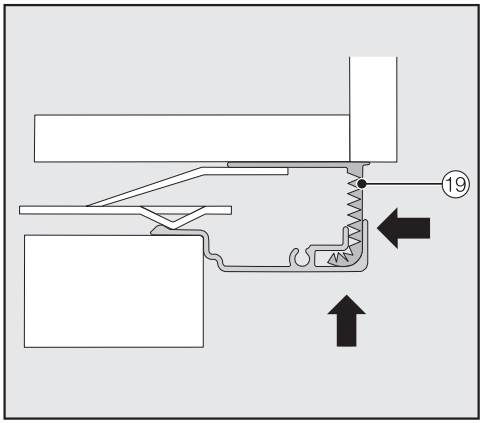
- Before the cover ⑲ can be installed in the gap above the refrigeration appliance, it must be assembled as follows:



- Insert the two parts of the cover into one another.

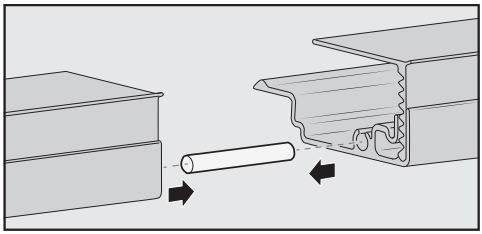


Cover viewed from the side

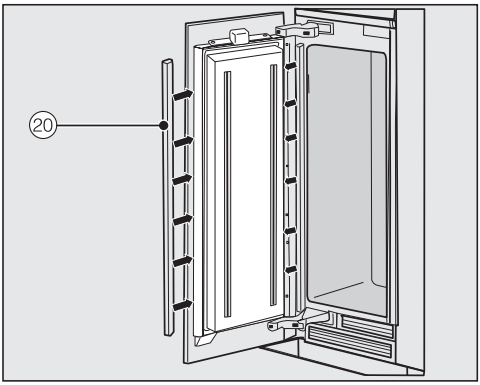


- Place the assembled cover ⑲ into the gap above the refrigeration appliance so it clicks into place. While doing so, slide both parts of the cover together as required.

Installing the cover in a side-by-side combination

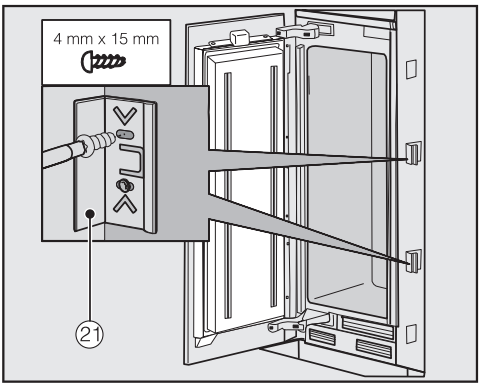


- Insert the pin (from the side-by-side installation kit) halfway into the channel in the cover for the left-hand refrigeration appliance.
- Place the second cover onto the pin and press the two covers together.
- Click the two covers together into the gap above the refrigeration appliances.

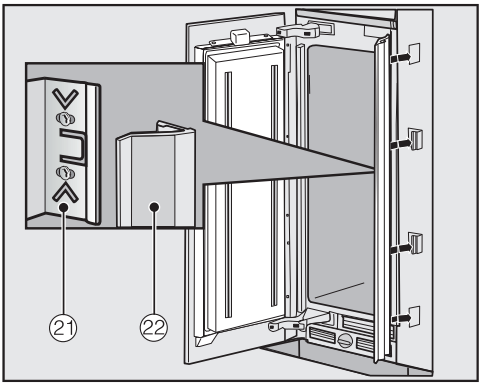


■ Fit the plastic covers ⑳ on both sides of the appliance door by clicking them into the gap between the appliance door and the furniture front, starting at the bottom and working up to the top.

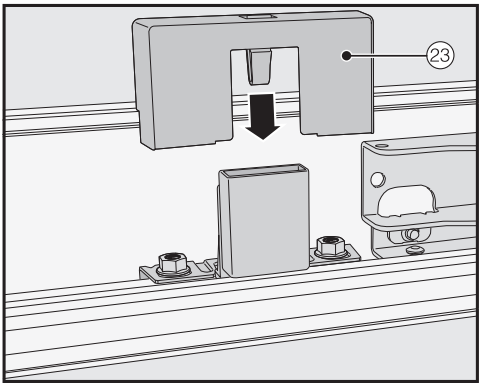




■ Secure both sides of the refrigeration appliance using at least 3 clips ㉑ for the covers.

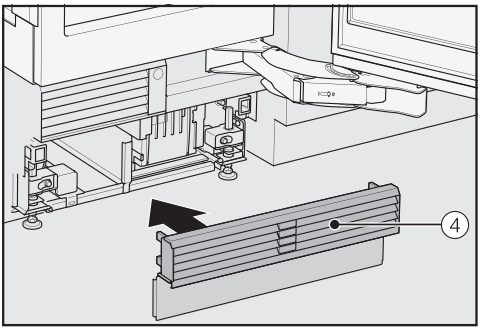


■ Now attach the covers ㉒ onto the retaining clips ㉑ on each side.
In the case of side-by-side installation, the covers are only required on the outer side.

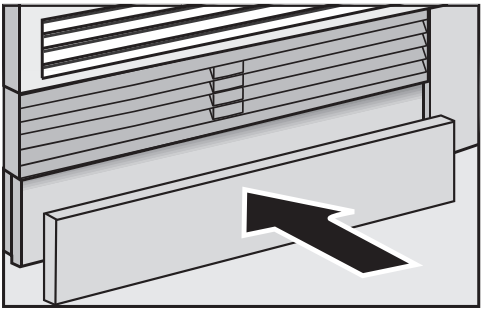


■ Fit the cover ㉓ onto the light contact switch.

Securing the plinth ventilation grille and plinth panel



- Click the plinth ventilation grille ④ onto the bottom of the appliance plinth.



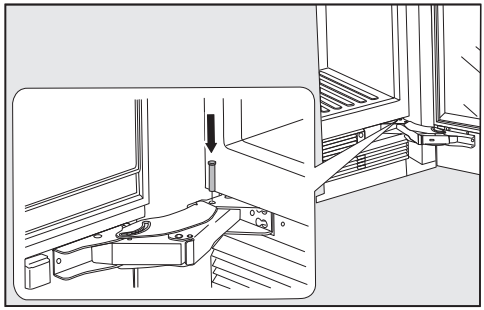
- If necessary, cut the plinth panel to the required length and height (cut along the lower edge of the plinth where it touches the floor).
- Secure the plinth panel to the bottom of the plinth ventilation grille.

Limiting the opening angle of the appliance door



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

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



- Open the appliance door.
- Insert the pin into the lower hinge from above.

This will limit the opening angle of the appliance door to 90°.

Electrical connection

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

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

⚠ Risk of fire from overheating.
Connecting the refrigeration appliance to a multi-socket plug adapter or to an extension lead can overload the cable.
For safety reasons, do not use an extension lead or multi-socket adapter.

The electrical installation must comply with VDE 0100 requirements.

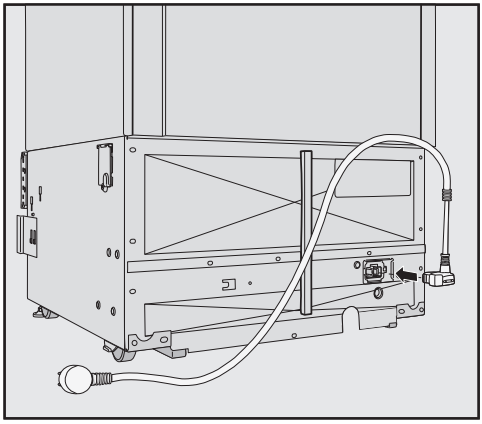
For safety reasons, we recommend using a type ⎓ residual current device (RCD) in the assigned electrical installation for connecting the refrigeration appliance.

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

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

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

Connecting the appliance



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

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

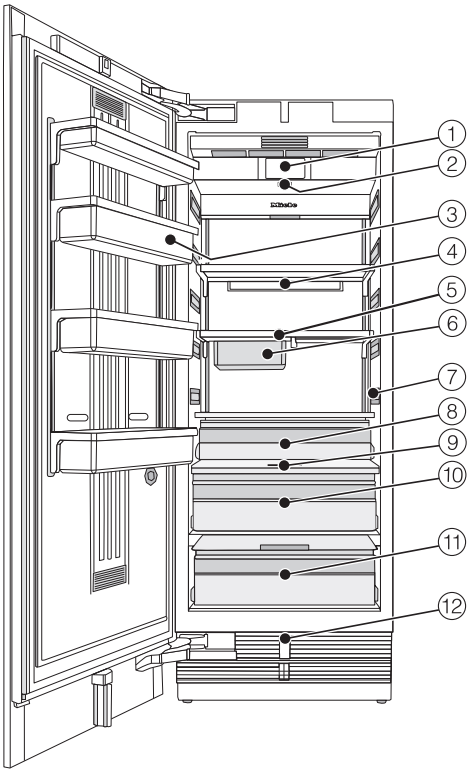
- Insert the plug of the refrigeration appliance into the socket.

The refrigeration appliance is now connected to the electricity supply.

	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 near to a heat source (radiator, oven).	Near to a heat source (radiator, oven).
	Where the ideal ambient room temperature is approx. 20 °C.	Where the ambient room temperature is above 25 °C.
	Ventilation gaps uncovered and dusted regularly.	Ventilation gaps covered or dusty.
Temperature setting	Refrigerator section 4 to 5 °C	The lower the temperature, the higher the energy consumption.
	Dry compartment in the MasterFresh zone approx. 0 °C.	

Saving energy

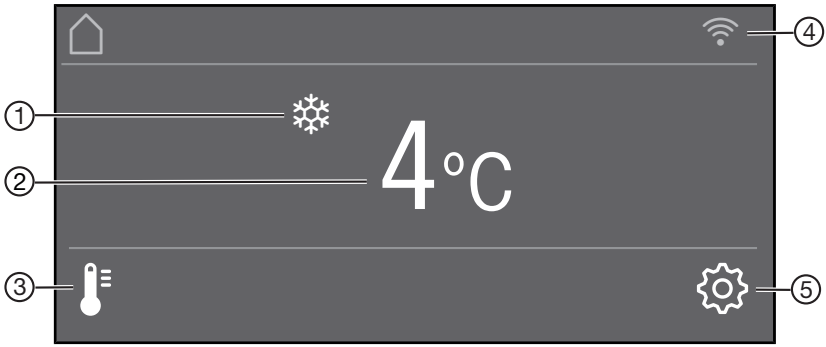
	Normal energy consumption	Increased energy consumption
Use	Drawers and shelves arranged as they were when the appliance was delivered.	
	Only open the door when necessary and for as short a time as possible. Store food in an organised way.	Frequent opening of doors for long periods will cause a loss of coldness. The appliance will try to cool down and the compressor will run for longer periods.
	Take an insulated cool bag when shopping, and load food in the appliance as soon as possible. Replace any food removed as quickly as possible, before it warms up too much. Allow hot food and drinks to cool down before placing them in the appliance.	Hot food or food at room temperature raises the temperature inside the appliance. The appliance will try to cool down and the compressor will run for longer periods.
	Store food well packaged or covered.	The evaporation or condensation of liquids in the refrigerator section will cause a loss of coldness.
	Place frozen food in the refrigerator to defrost.	
	Do not over-fill the appliance to allow air to circulate.	Poor air circulation will cause a loss of coldness.



① Display
② On/Off switch
③ Shelves in the appliance door
④ Holder for the Active AirClean filter
⑤ Shelves
⑥ Hanging drawer for storing small food items
⑦ Interior lighting
⑧ Fruit and vegetable drawer
⑨ Moisture regulator
⑩ Humidity-controlled compartment with moisture adjustment for fruit and vegetables
⑪ Dry compartment with temperature adjustment for food which goes off quickly
⑫ Automatic door opening (Push2open/Pull2open)

The dry compartment in the MasterFresh zone fulfills the requirements of a cold storage compartment according to EN ISO 15502.

Main screen



① SuperCool display
(only visible when the SuperCool function has been switched on)

② Temperature display (target temperature)

③ Sensor control
for setting the temperature

④ Display for connection status
(only visible if the network has been set up)

⑤ Settings mode
sensor control for adjusting various settings in Settings mode

Settings mode

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

Symbol		Function
	Language	Set
	Display brightness	Adjust (darker to brighter)
	Colour scheme	Set (dark or bright)
/	Buzzer tones	Adjust the volume or switch off the Buzzer tones completely (e.g. for the door alarm)
/	Keypad tone	Adjust the volume or switch off the Keypad tone completely
°F/°C	Temperature unit	Set (°Fahrenheit or °Celsius)
/	Keypad lock	Switch on or off (see “Selecting additional settings”)
	MasterFresh	Adjust the temperature in the dry compartment (see “Selecting additional settings”)
	Self test	The system restarts and is checked for faults or malfunctions (see “Selecting additional settings”)
	Door assistant	(Push2open or Pull2open) Switch on or off (see “Selecting additional settings”)
	Miele@home	Set up, deactivate or query WiFi connection status (see “Selecting additional settings”)
*	Demo mode	Switch off * (only visible when Demo mode, is switched on see “Selecting additional settings”)
	Factory default settings	Reset to default settings (see “Selecting additional settings”)
	Sabbath mode	Switch on or off (see “Selecting additional settings”)
	Display Active AirClean filter	Switch on or off or reset (see “Selecting additional settings”)

Symbols in Settings mode

</>	Scroll in Settings mode or select a setting
−/+	Change a setting (e.g. display brightness)
OK	Confirm a setting
⮌	Exit the menu level

Accessories

Accessories supplied

Appliance plug

Active AirClean filters

The Active AirClean filters neutralise unpleasant odours in the refrigerator section and stop odours from being transferred to the food.

Insert the supplied Active AirClean filters as described under “Cleaning and care – Replacing the Active AirClean filters”.

We recommend replacing the Active AirClean filters every 6 months.

Optional accessories

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

Multi-purpose microfibre cloth

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

Active AirClean filters

See “Accessories supplied” for a description.

Active AirClean filters with holder

The Active AirClean filters neutralise unpleasant odours in the refrigerator section and stop odours from being transferred to the food.

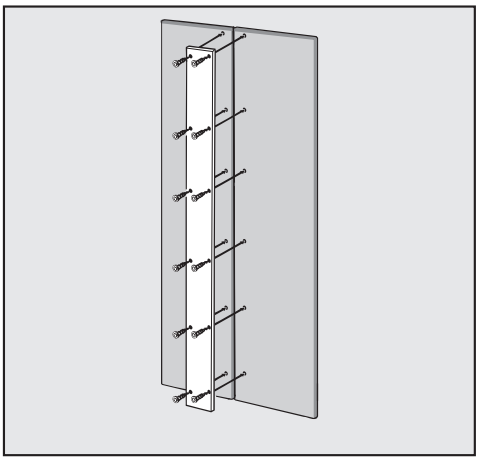
The holder for the Active AirClean filters can be fixed under any shelf in the refrigerator section.

Stainless steel front panel

Stainless steel front panels give your refrigeration appliance a high-quality appearance.

Handles and plinth panels are also available in stainless steel look.

Metal filler panel for cassette fronts



If you wish to install two furniture fronts next to each other instead of one furniture front, they will have to be connected with a metal filler panel.

Side-by-side installation kit

To install two or more refrigeration appliances next to one another, you will need the side-by-side installation kit (see “Installation – Side-by-side”).

Hinge pocket

If the door hinging needs to be changed on your refrigeration appliance, the upper plinth ventilation grille must be converted. A new hinge pocket is required in order to do this.

The door hinging must only be changed by the Miele Customer Service Department.

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

Before using for the first time

Allow the refrigeration appliance to stand for approx. 1 hour before connecting it to the power supply. This will prevent potential functional problems with the refrigeration appliance.

Packaging material

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

Always remove all packaging material, including adhesive tape, **before** switching on the refrigeration appliance. The adhesive tape is difficult to remove from cold surfaces.

Cleaning

Please refer to the relevant instructions in “Cleaning and care”.

- Clean the inside of the appliance and the accessories.

Choosing the right door assistant (Push2open/Pull2open)

The door assistant helps you to open the appliance door.

You can choose between the two door assistants Push2open and Pull2open (see “Selecting additional settings – Switching on the Door assistant ”). The default door assistant is Push2open.

- Select the Pull2open door assistant if your refrigeration appliance has a furniture front with a handle.
- Select the Push2open door assistant if your refrigeration appliance has a handle-free furniture front.

Inserting the Active AirClean filters

Your refrigeration appliance is equipped with 2 Active AirClean filters which neutralise unpleasant odours in the refrigerator section.

- Insert the Active AirClean filters supplied as described under “Cleaning and care – Replacing the Active AirClean filters”.

Miele@home

Your refrigeration appliance is equipped with an integrated WiFi module.

Networking is deactivated at the factory.

To use this feature, you will need:

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

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

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

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

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

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

Availability of the WiFi connection

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

Miele@home availability

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

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

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

Miele App

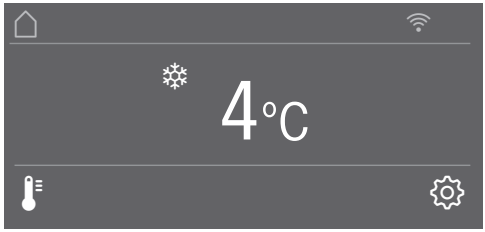
The Miele App is available to download free of charge from the Apple App Store® or from the Google Play Store™.

Download on the App Store

ANDROID APP ON Google Play

Operating the refrigeration appliance

The touch display can be scratched by pointed or sharp objects, e.g. pens.
Only touch the display with your fingers.
If your fingers are cold, the touch display may not react.



The sensor controls underneath the temperature display can be **selected** directly by touch; the symbols and text in or above the temperature display can only be **displayed**.

Settings mode ⚙

In Settings mode ⚙, you can select different refrigeration appliance functions and alter their settings to some extent (see “Selecting additional settings”).

- Touch the ⚙ sensor control to open Settings mode.
- Use the < and > sensor controls to select the function for which you wish to adjust the settings.
- Confirm your selection with *OK*.
- Adjust the settings using either the < and > sensor controls or the + and − sensor controls.
- Confirm your selection with *OK*.

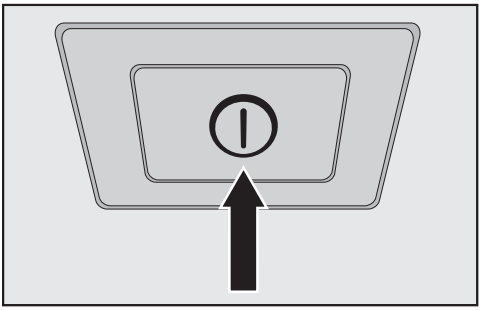
The setting with the **coloured** background is always the **selected** setting; it can be confirmed directly with *OK*.

■ Touch the ⮌ sensor control if you wish to switch to the previous menu level or terminate the process.

Every touch of the display is confirmed with an audible keypad tone. You can switch off this keypad tone in Settings mode ⚙.

Performing initial commissioning

■ Open the appliance door.



■ Switch the refrigeration appliance on by pressing the On/Off switch.

The On/Off switch is located below the display.

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

Miele will appear in the refrigeration appliance display.

■ When you switch the refrigeration appliance on for the first time, you will be asked to make the following settings:

- Set the Language (if you accidentally select the wrong Language, return to Settings mode ⚙ and use the ⚑ symbol to change the language)
- Set the Temperature unit: °C (degrees Celsius) or °F (degrees Fahrenheit)
- Set up Miele@home:

■ Select Continue if you would like to set up Miele@home now. You will then be guided by the display and the Miele app.

As soon as your refrigeration appliance has been integrated into your WiFi network, the message Connection successful will appear on your refrigeration appliance's display.

■ Confirm the process with *OK* again.

If the WiFi connection is active, ᯤ will appear on the display.

■ Select Skip if you would prefer to set up Miele@home later.

■ Touch the ⮌ sensor control if you want to return to the previous menu level.

Set-up successful will appear in the display.

■ Confirm initial commissioning with *OK*.

The main screen will appear on the display (see "Appliance description – Main screen").

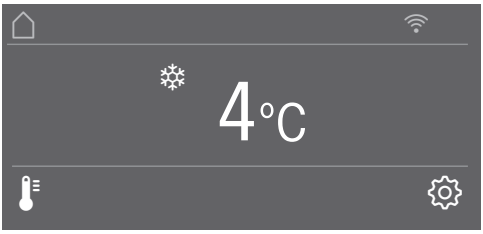
You cannot terminate the initial commissioning process. The only way to terminate the process is to switch off the refrigeration appliance, though the process will continue when the appliance is switched back on.

Switching the refrigeration appliance on

- Open the appliance door.
- Switch the refrigeration appliance on by pressing the On/Off switch.

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

Miele will appear, followed by the main screen on the refrigeration appliance display:



To enable the temperature to get sufficiently cold inside the refrigeration appliance, allow it to run for a few hours before placing food in it.

⚠ Danger of damage due to unattended operation.
Do not switch the refrigeration appliance on if you are going to be away for a long period of time.
Do not leave the refrigeration appliance unattended for a long period of time while it is switched on.

Switching off the refrigeration appliance

- Switch the refrigeration appliance off by pressing the On/Off switch.

The cooling and interior lighting are switched off.

Please note: the refrigeration appliance is not disconnected from the power supply when it is switched off with the On/Off switch.

Switching off for longer periods of time

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

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

If, during a long absence, the refrigeration appliance is switched off but not cleaned and the door(s) left shut, there is a risk of mould forming inside the appliance.
It is essential to clean the refrigeration appliance.

In Settings mode ⚙, you can select different refrigeration appliance settings and alter their settings to some extent, allowing you to adjust the appliance to suit your requirements.

Only the functions in Settings mode ⚙ that require further explanation are described below.

The door alarm and other warnings are automatically disabled when the appliance is in Settings mode ⚙.

Switching Keypad lock 🔒/🔓 on or off

Switch Keypad lock on if you wish to protect your refrigeration appliance from unwanted temperature changes or other unintentional adjustments in Settings mode ⚙.

- In Settings mode ⚙, use the < and > sensor controls to select Keypad lock and select *OK* to confirm your selection.
- Use the < and > sensor controls to switch the sensor lock On or Off and select *OK* to confirm your selection.
- The sensor lock will not be activated until you close the appliance door.

Nothing will appear on the display to indicate that the sensor lock is switched on.

The message Press OK for 6 seconds to unlock will appear on the display if you select a sensor control while the sensor lock is switched on.

- Follow the instructions on the display.

The display is unlocked briefly so you can adjust the setting as required. Closing the appliance door will reactivate the sensor lock.

Adjusting the temperature in the MasterFresh zone (dry compartment) 🌡↕

- In Settings mode ⚙, use the < and > sensor controls to select MasterFresh and select *OK* to confirm your selection.
- Use the − and + sensor controls to select the desired temperature and touch *OK* to confirm your selection.
- Touch the ⮌ sensor control if you wish to terminate the process.

The segment bar displays 5 segments; the temperature is adjusted in increments of approx. 1 °C.

The factory default setting for the temperature in the dry compartment is 0 °C.

Performing a Self test ☑

Perform a Self test if you are concerned that your refrigeration appliance is not working properly and want to check if it is suffering from any problems.

- In Settings mode ⚙, use the < and > sensor controls to select Self test and select *OK* to confirm your selection.
- Touch the ⮌ sensor control if you wish to terminate the process.

The Self test starts and the refrigeration appliance is checked for any faults or malfunctions.

- The message System restart will appear on the display if the self test does not discover any faults or malfunctions.
- If the self test does discover any faults or malfunctions, they are indicated as error messages on the display.

An alarm will also sound.

- If you find the alarm disruptive, you can switch it off in advance by touching the sensor control.
- Make a note of the error message(s) displayed.
- Contact the Miele Customer Service Department and inform them of the error message(s) on the display.
- Confirm the message with *OK*.

System restart will appear on the display.

The refrigeration appliance briefly switches off and then back on automatically.

Self test completed will appear on the display.

- Confirm the message with *OK*.

The main screen will appear on the display again.

Switching on the Door assistant

You can choose between the two door assistants: Push2open and Pull2open. The default door assistant is Push2open.

The Push2open door assistant is suitable for furniture fronts without handles. The appliance door opens automatically when you gently press against it.

The Pull2open door assistant is suitable for furniture fronts with handles. The appliance door can be opened easily with little force.

⚠ Risk of damage if the appliance door is closed prematurely.
When the door assistant is switched on, repeatedly closing the appliance door early can lead to damage or malfunctions.
Refrain from holding onto or closing the appliance door while automatic door opening is still extended. However, if you have closed the appliance door, leave it closed for 5 minutes. Automatic door opening resets itself.

Switching on Push2open

- In Settings mode, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Mode and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Push2open and select *OK* to confirm your selection.
- Touch the sensor control to return to the previous menu level.

– Adjusting the intensity

You can also adjust the intensity of the Push2open function. The lower the set intensity, the less force required when you push against the appliance door.

- In Settings mode, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- In Settings mode, use the < and > sensor controls to select Intensity and select *OK* to confirm your selection.

- Use the < and > sensor controls to select the right intensity (Low, Medium, High) and select *OK* to confirm your selection.

– Adjusting the duration of the AutoClose function

You can also adjust the duration for how long the appliance door will remain open until it closes automatically.

- In Settings mode ⚙, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- In Settings mode ⚙, use the < and > sensor controls to select AutoClose and select *OK* to confirm your selection.
- Use the + and − sensor controls to select the duration (5 to 30 seconds) and touch *OK* to confirm your selection.

To protect against inadvertent opening: if you do not pull the appliance open, it will close again by itself after a duration defined by you.

Switching on Pull2open

- In Settings mode ⚙, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Mode and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Pull2open and select *OK* to confirm your selection.
- Touch the ⮌ sensor control to return to the previous menu level.

– Adjusting the intensity

You can also adjust the intensity of the Pull2open function. The lower the set intensity, the less force required when you pull the appliance door.

- In Settings mode ⚙, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- In Settings mode ⚙, use the < and > sensor controls to select Intensity and select *OK* to confirm your selection.
- Use the < and > sensor controls to select the right intensity (Low, Medium, High) and select *OK* to confirm your selection.

Switching off the Door assistant

- In Settings mode ⚙, use the < and > sensor controls to select Door assistant and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Mode and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Off and select *OK* to confirm your selection.
- Touch the ⮌ sensor control to return to the previous menu level.

Miele@home

Setting up Miele@home

The message Set up Miele@home only appears if the refrigeration appliance has not yet been connected to a WiFi network.

- Connect your refrigeration appliance as described in “Before using for the first time”.

Deactivating Miele@home

- In Settings mode ⚙, use the < and > sensor controls to select Miele@home and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Deactivate and select *OK* to confirm your selection.

Deactivation successful will appear on the display.

- Confirm the message with *OK*.

Your refrigeration appliance is now disconnected from your WiFi network.

The ᯤ symbol will go out on the display.

Activating Miele@home

If you have already activated Miele@home and then disconnected the connection, you will need to reactivate the connection.

- In Settings mode ⚙, use the < and > sensor controls to select Miele@home and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Activate and select *OK* to confirm your selection.

Activation successful will appear on the display.

- Confirm the message with *OK*.

If the WiFi connection is active, ᯤ will appear on the display.

Checking the WiFi connection status

- In Settings mode ⚙, use the < and > sensor controls to select Miele@home and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Connection status and select *OK* to confirm your selection.

Information about the WiFi connection status will then appear on the display:

- ᯤ connected: there is a strong connection
- ᯤ connected: there is an average connection
- ᯤ connected: there is a weak connection
- ᯤ: disconnected

Setting up Miele@home again

If you have changed your WiFi network, you can set up Miele@home again for your refrigeration appliance.

- In Settings mode ⚙, use the < and > sensor controls to select Miele@home and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Set up again and select *OK* to confirm your selection.

Reset configuration? will appear on the display.

- Use the < and > sensor controls to select Yes or No and select *OK* to confirm your selection.

Resetting the network configuration

Reset the refrigeration appliance's settings to the default settings when disposing of your refrigeration appliance, selling it or putting a used refrigeration appliance into operation. This will reset the network configuration so that all personal data is deleted from the refrigeration appliance. This will also ensure that a previous owner is no longer able to access the refrigeration appliance.

- Reset the settings of the refrigeration appliance as described in the chapter "Resetting the settings to their default settings".

Switching off the Demo mode

Demo mode allows the refrigeration appliance to be presented in the showroom **without the cooling system being switched on**. This setting is not needed for domestic use.

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

- In Settings mode, use the < and > sensor controls to select Demo mode and select *OK* to confirm your selection.

Press OK for 4 seconds to deactivate will appear on the display.

- Follow the instructions on the display.

The countdown Demo mode will deactivate in seconds will appear on the display.

Demo mode deactivated. Appliance cooling switched on will appear on the display.

- Confirm the message with *OK*.

The main screen will appear on the display again.

Resetting the settings to their default settings

You can reset the refrigeration appliance‘s settings to their default settings.

Reset the refrigeration appliance’s settings to the default settings when disposing of your refrigeration appliance, selling it or putting a used refrigeration appliance into operation. This will reset the network configuration so that all personal data is deleted from the refrigeration appliance. This will also ensure that a previous owner is no longer able to access the refrigeration appliance.

- In Settings mode, use the < and > sensor controls to select Factory default settings and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Reset and select *OK* to confirm your selection.

After a brief delay, Settings reset will appear on the display.

- Confirm the message with *OK*.

The initial commissioning process restarts (see “Initial commissioning – Starting up for the first time”).

The refrigeration appliance‘s settings will be reset to the following values:

Selecting additional settings

Function		Default setting
	Language	English
	Display brightness	Middle value (4 of 7 segments)
	Colour scheme	Dark
/	Buzzer tones	Middle value (4 of 7 segments)
/	Keypad tone	Middle value (4 of 7 segments)
°C/°F	Temperature unit	°Celsius
/	Keypad lock	Switched off
	MasterFresh	0 °C (2 of 5 segments)
	Door assistant	Push2open
	Miele@home	Switched off
	Sabbath mode	Switched off
	Display Active AirClean filter	Switched on
	Temperature in the refrigerator section	4 °C
	Temperature in the dry compartment	0 °C

Switching Sabbath mode on or off

The refrigeration appliance has a Sabbath mode to support the observance of religious customs.

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

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

- In Settings mode, use the < and > sensor controls to select Sabbath mode and select *OK* to confirm your selection.
- Use the < and > sensor controls to select On or Off and select *OK* to confirm your selection.

When Sabbath mode is switched on, will appear on the display and the display brightness will be reduced (the display does not change when the appliance door is closed).

When Sabbath mode is switched on, the following functions are switched off:

- Door assistant (for furniture fronts without handles, the appliance door will have to be pulled from the bottom or side)
- Lighting
- All acoustic and visual signals
- Temperature display
- The SuperCool function (if previously switched on)

You can still select:

- The sensor control for Settings mode so that Sabbath mode can be switched off.

The Sabbath mode function will switch itself off automatically after approx. 125 hours.

⚠ Health risk caused by decomposing food.

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

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

Switching on, switching off or resetting the Display Active AirClean filter

The Display Active AirClean filter will remind you approx. every 6 months that the Active AirClean filters have to be replaced. Change Active AirClean filter will appear on the display.

See “Cleaning and care – Replacing the Active AirClean filters” for instructions on how to replace the Active AirClean filters.

The first time the Active AirClean filters need to be replaced, the display will remind you automatically; the reminder does not need to be switched on separately.

Switching the Display Active AirClean filter on

If the Display Active AirClean filter has been switched off once, it must be switched on again if required.

- In Settings mode, use the < and > sensor controls to select Display Active AirClean filter and select *OK* to confirm your selection.
- Use the < and > sensor controls to select On and select *OK* to confirm your selection.

The Display Active AirClean filter has been switched on.

Switching the Display Active AirClean filter off

If you do not require the Display Active AirClean filter, you can switch it off.

- In Settings mode, use the < and > sensor controls to select Display Active AirClean filter and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Off and select *OK* to confirm your selection.

The Display Active AirClean filter has been switched off.

Resetting the Display Active AirClean filter

After you have replaced the Active AirClean filters, you must reset the Display Active AirClean filter so that it can be displayed again after 6 months.

If you do not reset the display, it appears again and again.

- In Settings mode, use the < and > sensor controls to select Display Active AirClean filter and select *OK* to confirm your selection.
- Use the < and > sensor controls to select Reset and select *OK* to confirm your selection.

The message Change Active AirClean filter will disappear from the display.

The Display Active AirClean filter to replace the Active AirClean filters has been activated.

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

The temperature in the refrigeration appliance will rise:

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

... in the refrigerator section and in the MasterFresh zone

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

We recommend a temperature of 0 °C in the dry compartment of the MasterFresh zone.

Automatic temperature distribution (DynaCool)

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

Setting the temperature

■ Touch the sensor control to set the temperature.

The previously set temperature will appear.

■ Use the + and — sensor controls to set the temperature. Keeping your fingers on the sensor controls changes the temperature continuously.

■ Confirm the temperature setting with *OK* or wait approx. 8 seconds after the last touch of the sensor control. The temperature will then be automatically adopted.

Tip: The newly set temperature can also be confirmed and adopted by closing the appliance door.

The temperature display always shows the **required** temperature.

If you have adjusted the temperature, **wait for approx. 6 hours if the refrigeration appliance is not very full and for approx. 24 hours if the refrigeration appliance is full** before checking the temperature display. It will take this long for the appliance to give an accurate reading.

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

Adjusting the temperature in the dry compartment of the MasterFresh zone

The temperature in the dry compartment of the MasterFresh zone is maintained at approx. 0 °C.

However, if you would like it to be warmer or colder, you can adjust the temperature slightly (see “Selecting additional settings – Adjusting the temperature in the MasterFresh zone (dry compartment) ”).

Tip: You can select a lower setting for storing, for example, particularly delicate fish. A slightly higher temperature is preferable for storing ready-to-eat food, for example.

Temperature range

The temperature in the refrigerator section can be adjusted from 2 °C to 8 °C.

The temperature in the dry compartment of the MasterFresh zone can be adjusted from approx. -1 °C to 3 °C.

SuperCool function ❄

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

Super cool is particularly recommended for the rapid chilling of large amounts of fresh food or drink.

Switching on Super cool

- Touch the 🌡 sensor control to set the temperature.
- Touch the ❄ sensor control to switch the SuperCool function on.

The ❄ symbol will be highlighted in colour and the newly set temperature value of 2 °C will appear on the display.

- Confirm the setting with *OK* or wait approx. 8 seconds after the last press of the button. The setting will be automatically adopted.

The ❄ symbol will now be illuminated on the display.

The refrigeration appliance will now run at maximum power.

Switching off Super cool

- Touch the 🌡 sensor control to set the temperature.

The ❄ symbol will be highlighted in colour and the temperature value of 2 °C will be shown on the display.

- Touch the ❄ sensor control to switch the SuperCool function off.

The ❄ symbol will no longer be highlighted in colour and the previous temperature setting will appear again on the display.

- Confirm the setting with *OK* or wait approx. 8 seconds after the last press of the button. The setting will be automatically adopted.

The ❄ symbol will disappear from the temperature display.

The refrigeration appliance will continue running at normal power.

If you do not turn off the SuperCool function, it will turn itself off automatically after approx. 6 hours. The appliance will then run at normal power again.

Tip: To save energy, the Super cool function can be switched off once food and drinks are sufficiently chilled.

Door alarm

The appliance is fitted with a warning system to avoid increased energy consumption if the door is left open.

Door alarm

An alarm will sound if the appliance door has been left open for longer than 2 minutes.
The message Close the door will also appear on the display.

As soon as the appliance door is closed, the alarm tone will stop and the message in the display will go out.

Switching the door alarm off early

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

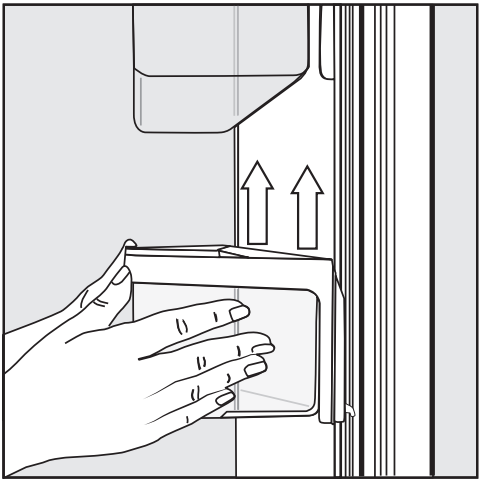
- Touch the *OK* sensor control.

The alarm will stop and the message will disappear from the display.

After a certain time, the alarm will sound again and the message will reappear on the display until the appliance door has been closed.

Removing or moving the door shelves

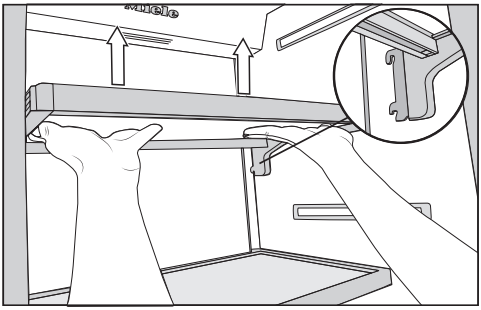
Only move or remove the door shelves when they are empty.



- Hold the shelf on the frame with both hands and lift it slightly so that it can be lifted with the catches on both sides over the guide.
- Remove the shelf or place it in the required position with the catches in the guides at the same height again.
- Make sure that the shelf is straight.

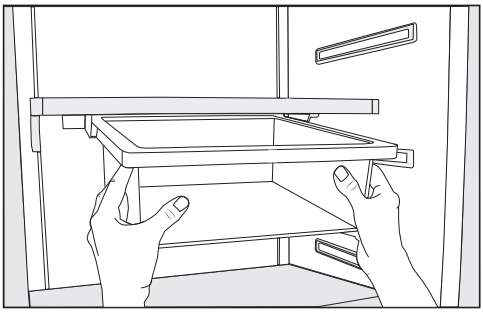
Tip: For the purposes of loading and unloading or cleaning, the clip-in containers in the shelves can be removed from their holders completely.

Removing or moving the shelves



- Use both hands to grip the shelf from below and raise it slightly so that it can be lifted with the catches over the guide at the back.
- Pull the shelf forwards.
- Remove the shelf or place it in the required position, with the catches in the guide again.
- Make sure that the shelf is straight.

Removing the hanging drawer



- Pull the hanging drawer straight out to lift it over the pull-out stops on both sides.
- To reinsert the hanging drawer, push it straight into the guide.

The hanging drawer can be moved to the left or right if required.

Moving the hanging drawer

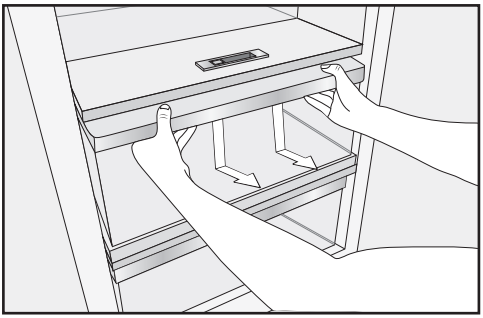
The hanging drawer can be fixed under any shelf in the refrigerator section.

- Pull the hanging drawer out.
- To remove the holder for the hanging drawer, press against the retainers on both sides of the holder from the rear and pull the holder downwards diagonally from the frame.
- To replace the holder, press against the retainers on both sides of the holder from the rear and clamp it into the gap on the frame from below.
- Put the hanging drawer back in.

Tip: Alternatively, you can move the shelf together with the hanging drawer.

Removing compartments from the refrigerator section

- Pull the compartment out a little bit.



- Using both hands, grasp the compartment frame from below and push the compartment downwards so that the rear end disengages and lifts upwards.
- Pull the compartment forwards to remove it.

Then push the telescopic runners back in to avoid damaging them.

Be careful not to wash out the special lubricant in the telescopic runners when cleaning the refrigeration appliance.
Wipe the telescopic runners with a damp cloth to clean them.

- To reinsert the compartment, position it on the telescopic runners so that it clicks into place.

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

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

Different storage zones

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

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

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

If there is insufficient air circulation, the cooling performance will decrease and energy consumption will increase.
Do not cover the fan in the rear wall of the appliance.

Tip: Do not store food in such a way that it touches the rear wall of the refrigerator section as it may freeze to the rear wall.

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

Warmest area

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

Coldest area

The coldest area in the refrigerator section is directly above the fruit and vegetable drawer and at the back of the appliance. The temperature in the dry compartment of the MasterFresh zone is even colder.

Use this area in the refrigerator section and in the dry compartment of the MasterFresh zone for all delicate and highly perishable food, e.g.:

- Fish, meat, poultry
- Cold cuts, 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.

Tip: This compartment is ideal for all homecooked meals as any microorganisms that may still be present cannot multiply.

Storing food correctly

Ensure that food stored in the refrigerator section is in packaging or covered properly (some exceptions apply in the MasterFresh zone). This will prevent food odours from affecting other food, food from drying out and also any cross-contamination of bacteria. This is particularly important when storing meat products. Make sure that food such as raw meat and fish in particular does not come into contact with other food.
By ensuring that the temperature settings are correct and by taking appropriate hygiene measures you can prolong the storage life of your food considerably and avoid food waste.

Fruit and vegetables

Fruit and vegetables can be stored loose in the fruit and vegetable drawer.

MasterFresh zone

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

The MasterFresh zone comprises a humidity-controlled and a dry compartment.

- Depending on the moisture-regulator setting, the **humidity-controlled compartment** is particularly suitable for **storing fruit and vegetables**.
- The **dry compartment** is suitable for **storing perishable food** such as fish, meat and dairy products.
  Any type of food can in fact be stored in this compartment, as long as it is packaged.

	Max. load capacity of the compartments in the MasterFresh zone
K 2602 Vi, K 2612 Vi	25 kg
K 2802 Vi, K 2812 Vi	35 kg
K 2902 Vi, K 2912 Vi	45 kg

Humidity-controlled compartment with moisture adjustment



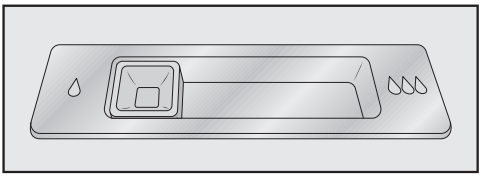
The moisture released by food in storage is kept within the humidity-controlled compartment. The closer the air humidity in the humidity-controlled compartment is to the humidity content of the food, the crisper and fresher the food remains over a longer period, as the water content of the food is largely retained.

The moisture level greatly depends on the type and quantity of food being stored, if stored unwrapped.

The temperature in the humidity-controlled compartment is approximately equivalent to the temperature in the conventional refrigerator section.

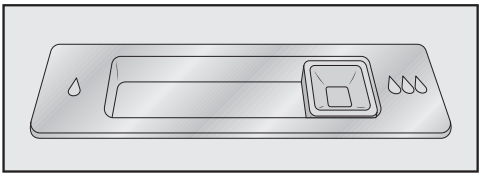
Remember that the fresher the food when placed in the appliance, the longer it will stay fresh.

The moisture regulator is used to regulate the amount of moisture in the humidity-controlled compartment with settings ◊ to ◊◊◊.



Position of the moisture regulator ◊ = slightly increased humidity

Select this setting ◊ if you store **very large quantities** of fruit and vegetables in the humidity-controlled compartment. The moisture regulator partially closes the vents in the compartment so that some of the moisture present is retained.



Position of the moisture regulator ◊◊◊ = increased humidity

Select this setting ◊◊◊ if you store **small to large quantities** of fruit and vegetables in the humidity-controlled compartment. The moisture regulator closes the vents in the compartment completely so that all of the moisture present is retained.

Tip: If the humidity level is too high and a lot of moisture has collected in the compartment, select the ◊ setting.
If the quantity of food being stored in this compartment is small, the humidity level may be too low. If you are only storing a small amount of food, wrap it in airtight packaging.

Increased humidity in the humidity-controlled compartment can, in some circumstances, cause a build-up of condensate.
Wipe off any condensate with a cloth.

Regulating the humidity level in the humidity-controlled compartment

- Slide the moisture regulator to the left ◊ or right ◊◊◊ depending on the setting required.

Dry compartment with adjustable temperature



The temperature in the dry compartment is maintained at -1 to 3 °C. While lower than the temperature in a standard refrigerator section, this is the optimum temperature range for storing fresh food which is not sensitive to cold.

The deterioration process is decelerated at this temperature range so food can be stored without loss of freshness for considerably longer than in a standard refrigerator and you do not need to shop as often.

However, if you would like it to be warmer or colder, e.g. when storing fish, you can adjust the temperature slightly (see “Selecting additional settings – Adjusting the temperature in the MasterFresh zone (dry compartment) ”).

The humidity level is similar to that in the conventional refrigerator section.

Tip: This compartment is ideal for all homecooked meals as any microorganisms that may still be present cannot multiply.

The dry compartment is ideal for storing perishable food such as:

- Dairy products such as yogurt, cheese, cream, etc.
- Deli salads
- Meat and poultry
- Fresh fish and shellfish
- Any type of food can in fact be stored in this compartment, as long as it is packaged.

Please note that food rich in protein deteriorates faster than other types of food.
Shellfish, for example, deteriorates faster than fish, and fish deteriorates faster than meat.

For hygiene reasons, always keep this type of food **covered or wrapped** in this compartment.

Take food out of the dry compartment approximately 30 to 60 minutes before using it. The aroma and taste do not fully develop until the food has reached room temperature.

At high room temperatures, delicate food should preferably be kept in the refrigerator section for a period of time.

Storing food in the MasterFresh zone

The following tips may help if you find that food you have stored does not keep well (for example, the food wilts or becomes withered after only a short storage time):

- Only place fresh food in the appliance. The initial condition of the food is crucial to maintaining freshness.
- Clean the MasterFresh zone before storing food in it.
- Very wet food should be dried off before it is stored in the humidity-controlled compartment.
- Do not store food which is sensitive to cold in the dry compartment (see “Storing food in the refrigerator section – Food which is not suitable for storage in the refrigerator section”).
- Allocate the appropriate settings to food you wish to store (e.g. humid or dry storage).
- Store food loose in the humidity-controlled compartment.
  A high humidity level in the humidity-controlled compartment is achieved by the moisture present in the food being stored.
  If the humidity level is not high enough (e.g. too little food is being stored), it can be increased by placing a damp sponge in the drawer.
- If you think that the temperature in the dry compartment is too high or too low, adjust the temperature in the compartment (see “The correct temperature – Temperature range”). If ice crystals start to form on the floor of the dry compartment, increase the temperature as otherwise the cold temperature will damage the food.
- If too much water collects at the bottom of the humidity-controlled compartment, dry it with a cloth. If necessary, dry food before placing it in the appliance or place a rack at the bottom of the humidity-controlled compartment to allow water to drain off.

Refrigerator section and MasterFresh zone

The refrigerator section and the MasterFresh zone defrost automatically.

Condensate and ice can build up on the back wall of the refrigerator section and the MasterFresh zone while the compressor is running. You do not need to remove this, as it will defrost and evaporate automatically with the warmth generated by the compressor.

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

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

The data plate located inside the interior cabinet of the refrigeration appliance must not be removed. It contains information which is required in the event of a 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. scouring powder, scouring liquid or pumice stones)
- Cleaning agents containing solvents
- Stainless steel cleaning agents
- Dishwasher cleaner
- Oven sprays
- Glass cleaning agents
- Hard, abrasive sponges and brushes (e.g. pot scourers)
- Eraser stain remover blocks
- Sharp metal scrapers

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

We recommend using lukewarm water with a little washing-up liquid for cleaning.

Before cleaning the refrigeration appliance

- Switch the refrigeration appliance off by pressing the On/Off switch.
- Take any food out of the appliance and store it in a cool place.
- Take out all other removable parts for cleaning (see “Adjusting the interior fittings”).

Interior cabinet and accessories

Clean the refrigeration appliance regularly, or at least once a month.
Remove soiling immediately to prevent it from drying on.

- Clean the interior cabinet of the refrigeration appliance with a solution of lukewarm water and a little washing-up liquid. Wash all parts by hand. Do not wash in a dishwasher.
- After cleaning, wipe with clean water and dry with a soft cloth.
- Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odour buildup.

Aluminium frames

The frames for the shelves inside the appliance and the door shelves are partially made from aluminium.

Aluminium is a dynamic material. The reflection and appearance of aluminium changes in different lights and environments and depending on the angle you observe it from. It is also susceptible to scratching.

The aluminium frames may become discoloured or damaged if soiling is left on for too long.

Remove any soiling from the aluminium frame immediately.

Cleaning the door seal

⚠ Risk of damage as a result of incorrect cleaning.

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

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

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

Cleaning the ventilation gaps

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

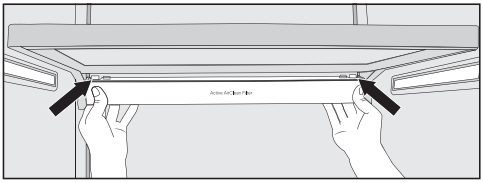
- The ventilation gaps should be cleaned on a regular basis with a brush or vacuum cleaner (you could use a Miele vacuum cleaner dusting brush, for example).

Replacing the Active AirClean filters

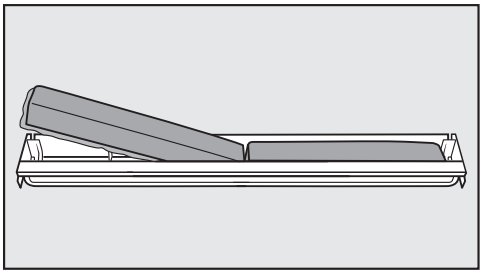
The Active AirClean filters in the refrigerator section need to be replaced approx. every 6 months.

Change Active AirClean filter will appear on the display.

- Confirm the message with *OK*.



- To remove the holder for the Active AirClean filters, press against the retainers on both sides of the holder from the rear and pull the holder downwards diagonally from the frame.



- Remove the used Active AirClean filters and place the new Active AirClean filters with the surrounding edge pointing downwards in the holder.
- To replace the holder, press against the retainers on both sides of the holder from the rear and clamp it into the gap on the frame from below.

The holder can be fixed under any shelf in the refrigerator section.

Once the Active AirClean filters have been replaced, the Active AirClean filter display must be reset using Settings mode on the display (see “Selecting additional settings – Resetting the Display Active AirClean filter”).

New Active AirClean filters can be obtained from the Miele Customer Service Department, your Miele dealer or the Miele website.

After cleaning

- Replace all shelves and accessories in the refrigeration appliance.
- Switch the refrigeration appliance back on.
- Switch on the SuperCool function for a while so that the temperature inside the refrigeration appliance will drop quickly.
- Place food in the refrigeration appliance as soon as it reaches the required coldness.
- Close the appliance door(s).

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

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

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

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

More information to help you remedy faults yourself can be found at www.miele.co.uk/support/customer-assistance.

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

Problem	Cause and remedy
If you are concerned that your refrigeration appliance is not working properly, you can perform a Self test. Your refrigeration appliance will be checked for any faults or malfunctions.	Any errors identified during the self test are shown on the display. ■ Perform a self test (see “Selecting additional settings – Performing a Self test ☑”). ■ If necessary, contact the Miele Customer Service Department and inform them of the error message(s) on the display.
The refrigeration appliance is not cooling.	The refrigeration appliance has not been switched on. ■ Switch the refrigeration appliance on.
	The mains plug is not inserted in the socket correctly or the plug connector is not inserted into the socket at the back of the appliance correctly. ■ Insert the mains plug into the mains socket and the plug connector into the appliance socket correctly and switch on.
	The mains fuse has tripped. There could be a fault with the refrigeration appliance, the household electrical wiring or another electrical appliance. ■ Contact a qualified electrician or the Miele Customer Service Department.

Problem solving guide

Problem	Cause and remedy
The compressor is switching on more frequently and for longer periods of time. The temperature in the refrigeration appliance is too low.	The appliance doors have been opened too frequently. Or large amounts of fresh food have been placed in the appliance. ■ Only open the appliance doors when necessary and for as short a time as possible.
	The appliance doors are not closing fully. The temperature in the refrigeration appliance is dropping. ■ Check that the appliance doors are seated correctly and use the screws in the hinges to adjust them if necessary.
	The appliance doors are not closed properly. If a thick layer of ice has already formed, this will affect cooling and increase energy consumption. ■ Always close the appliance doors fully. ■ Defrost the refrigeration appliance if necessary and clean it.
	The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs. ■ See the information in “Installation – Installation site”.
	The ventilation openings are covered or dusty. ■ Do not block the ventilation openings. ■ Dust the ventilation openings regularly.
	Built-in appliances: the refrigeration appliance was not properly installed in the niche. ■ Install the refrigeration appliance in the niche as described in the installation instructions.
The compressor is switching on more frequently and for longer periods of time, so the temperature in the appliance is dropping.	The temperature setting is too low. ■ Adjust the temperature.
	The Super cool function is still switched on. ■ You can switch off the Super cool function earlier to save energy.

Problem	Cause and remedy
The temperature in the refrigeration appliance is too high. The frozen food (depending on the model) could defrost.	This is not a fault. The temperature setting is too high. ■ Correct the temperature setting. ■ Check the temperature again after 24 hours.
	The ambient temperature is too low for this refrigeration appliance. If the ambient temperature is too low, the compressor will run less frequently. The temperature in the refrigeration appliance is rising. ■ See the information in "Installation – Installation site". ■ Increase the ambient temperature.
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed when less cooling is required. This increases the compressor running time.
An alarm sounds.	The appliance door has been open for longer than 2 minutes. ■ Close the appliance door.
No alarm sounds despite the appliance door being open.	You have switched off the buzzer. ■ Switch the buzzer back on using Settings mode ⚙.
	The Sabbath mode function is switched on: the temperature display is dark and the symbol is shown in the display. ■ You can switch off Sabbath mode at any time (see "Selecting additional settings – Switching Sabbath mode on or off").
The appliance door cannot be opened.	The Pull2open door assistant is switched on but the refrigeration appliance has a handle-free furniture front. ■ For handle-free furniture fronts, switch on the Push2open door assistant (see "Selecting additional settings – Switching on the Door assistant").
The appliance door cannot be opened when Sabbath mode is switched on.	The Push2open door assistant is switched on at the same time as Sabbath mode. ■ When Sabbath mode is switched on, the door assistant is deactivated. ■ Pull the appliance door open from below or from the side.

Problem solving guide

Display warnings

Message	Cause and remedy
The warning sounds and the message Close the door **will appear on the display.**	The appliance door is open. ■ Close the appliance door. ■ If you wish to turn the alarm off early, touch the *OK* sensor on the display. The alarm will stop.
The temperature display is dark and the symbol is shown in the display.	The Sabbath mode function is switched on. The interior lighting is switched off and the refrigeration appliance is cooling down. ■ You can switch off Sabbath mode at any time (see "Selecting additional settings – Switching Sabbath mode on or off").
F Please call Miele Service **appears on the display and an alarm sounds.**	There is a fault. ■ Make a note of the error message if necessary. ■ Call the Miele Customer Service Department. ■ To turn the alarm off, touch the symbol. The error message will not disappear from the display until the error has been rectified.
	The voltage level is too high/low. ■ Observe the connection data under "Installation – Electrical connection". ■ Contact the Miele Customer Service Department if necessary. ■ To turn the alarm off, touch the symbol. The error message will not disappear from the display until the error has been rectified.
The symbol lights up in the display. The refrigeration appliance does not get cold, although the appliance controls are working.	The Demo mode is switched on. Demo mode allows the refrigeration appliance to be presented in the showroom without the cooling system being switched on. This setting is not needed for domestic use. ■ Switch off Demo mode (see "Selecting additional settings – Switching Demo mode off").

The interior lighting is not working.

Problem	Cause and remedy
The interior lighting is not working.	The refrigeration appliance has not been switched on. ■ Switch the refrigeration appliance on.
	The Sabbath mode function is switched on: the temperature display is dark and the symbol is shown in the display. ■ You can switch off Sabbath mode at any time via the Settings mode.
	There is a fault. ⚠ Risk of electric shock due to exposed, live electrical components. When removing the lighting cover, there is a risk of coming into contact with live electrical components. Do not remove the lighting cover. The LED lighting may only be repaired or replaced by the Miele Customer Service Department. ⚠ Risk of injury from LED lighting. This lighting corresponds to risk group RG 2. If the cover is defective, there is a danger of eye injury. If the lighting cover is defective, do not look from a close range directly into the lighting with optical instruments (e.g. magnifying glass or similar). ■ Call the Miele Customer Service Department.

Problem solving guide

Noises

The refrigeration appliance is producing various noises during operation.
If the cooling performance is low, the refrigeration appliance will conserve energy but operate for longer. The volume will be lower.
Food will be chilled faster if the cooling performance is high.
The volume will be higher.

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

Noises	Cause and remedy
Vibrating, rattling, clinking	The refrigeration appliance is uneven. Use a level to check and adjust the alignment of the refrigeration appliance. The refrigeration appliance is aligned by raising or lowering the adjustable feet (depending on the model) underneath it. **For built-in appliances (depending on the model)**: For niches of 140 cm and more: place the stabilising rods supplied underneath the appliance base.
	The refrigeration appliance is touching another appliance or piece of furniture. Move it away.
	Drawers, baskets or shelves are jiggling or are stuck. Check all removable items and refit them correctly.
	Bottles or containers are touching. Separate bottles or containers slightly.
	The transport cable clips (depending on the model) are hanging loose at the back of the appliance. Remove the transport cable clips.

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

Contact in the event of a fault

In the event of any faults which you cannot remedy yourself, please contact your Miele dealer or the Miele Customer Service Department.

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

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

Please quote the model identifier and serial number of your appliance (Fabr./SN/Nr.) when contacting the Miele Customer Service Department. This information can be found on the data plate.

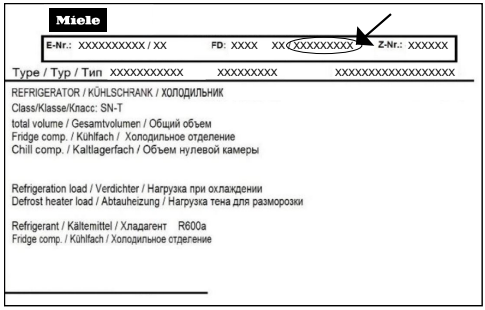
Please note that telephone calls may be monitored and recorded for training purposes and that a call-out charge will be applied to service visits where the problem could have been resolved as described in this booklet.

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

EPREL database

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

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



Warranty

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

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

Miele hereby declares that this refrigerator complies with Directive 2014/53/EU.

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

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

Frequency range of the WiFi module	2.4000–2.4835 GHz
Maximum transmission power of the WiFi module	< 100 mW

UK Conformity declaration

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

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

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

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

This **Statement of Compliance** confirms this Miele product fully complies with the **Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023.**

1) Household Appliance – *Freezer-KI KSDF18EUM, KI KIWD24EUM, KI KSDF30EUM*
Refrigerator-KI KSDR30EUM, KI KSDR36EUM
Fridge-freezer-KI KBM30EUM, KI KBM36EUM,
KI KBM36DEUM, KI BMS302W, KI BMS362W,
KI FBMS362W
Wine unit-KI KSDW24EUM

2) Manufactured by: Miele & Cie KG,
Carl Miele Street 29, 33332 Gutersloh Germany
Imported by and contact point: Miele Company Ltd, Fairacres, Marcham Road, Abingdon, Oxon, OX14 ITW Great Britain

3) The defined support period at the time of first supply is 10 years

4) To report vulnerabilities and cybersecurity issues please contact: psirt@miele.com

5) Signature 
Name: **Paul Wright**
Company Position: **Head of Technical Management**
Date of signature: **19th March 2024**
Place of signature: **Abingdon, Oxfordshire**

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