

# Operating instructions Refrigerator



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

Model: K 7733 E

en-GB M.-Nr. 11 746 380

## Contents

Warning and Safety instructions	5
Caring for the environment	13
Installation. Installation site	13 14 14 15 16 16 16 17 18 18
Limiting the opening angle of the appliance door	20
Saving energy	23
Guide to the appliance Control panel with start display Settings mode & Selecting the desired function in Settings mode & Adjusting the interior fittings. Moving the door shelf/bottle shelf. Clipping the egg trays on Adjusting or removing the bottle holder. Moving the adjustable shelves. Moving the bottle rack. Space for a baking tray Moving the charcoal filters Optional accessories	24 26 26 28 29 29 29 30 31 31
Switching on and off  Before using for the first time  Connecting the refrigeration appliance.  Switching the refrigeration appliance on.  Switching off the refrigeration appliance  Switching off for longer periods of time.	33 33 33 33 34
The correct temperature.  Temperature display	35 36 36

## **Contents**

Possible temperature settings	36
<b>0</b> 1	37 38
Explanation of the different settings.  Party mode \( \text{	39 39 39 40 41 42 42 44 45 45 45 45 45 46
Door alarm	47
Notes on buying food	48 48 49 49 50
Storing food in the DailyFresh drawer	51
Defrosting	53
Cleaning the inside of the appliance	54 54 55 55 56 56 59 59

## **Contents**

Problem solving guide The interior lighting is not working	
Noises	67
Service Contact in the event of a fault EPREL database Warranty	68 68
EU Conformity declaration	

This refrigeration appliance complies with current safety requirements. Inappropriate use can, however, lead to personal injury and material damage.

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

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

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

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

## **Correct application**

- This refrigeration appliance is intended for use in the home and in similar environments, for example
- in shops, offices and similar work settings
- by the guests in hotels, motels, bed & breakfasts and other typical home settings.

This refrigeration appliance is not intended for outdoor use.

This appliance is intended for domestic use only for cooling and storing food and drink.

It must not be used for any other purpose.

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

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

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

## Safety with children

- Children under 8 years of age must be kept away from the refrigeration appliance unless they are constantly supervised.
- Children 8 years and older may only use the appliance unsupervised if they have been shown how to use it in a safe way and recognise and understand the consequences of incorrect operation.
- ► Children must not be allowed to clean or maintain the appliance unsupervised.
- Please supervise children in the vicinity of the appliance and do not let them play with it.
- ▶ Danger of suffocation! Whilst playing, children could become entangled in packaging (such as plastic wrapping) or pull it over their head and suffocate. Keep packaging material away from children.

## **Technical safety**

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



This refrigeration appliance contains the refrigerant isobutane (R600a), a natural gas which is environmentally friendly but flammable. The refrigerant does not damage the ozone layer and does not contribute to the greenhouse effect.

The use of this refrigerant has, however, led to a slight increase in the noise level of the appliance. In addition to the noise of the compressor, you might be able to hear the 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.

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 coolant 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 11 g of coolant at least 1 m³ of room space is required. The amount of coolant in the refrigeration appliance is stated on the data plate inside the appliance.

- To avoid the risk of damage to the appliance, make sure that the connection data (fuse rating, frequency and voltage) on the data plate corresponds to the household supply.
- Check that this is the case before connecting the appliance. Consult a qualified electrician if in any doubt.
- ► The electrical safety of this appliance can only be guaranteed when correctly earthed. It is essential that this standard safety requirement is met. If in any doubt please have the electrical installation tested by a qualified electrician.
- ► Temporary or permanent operation on an autonomous power supply system or a power supply system that is not synchronised with the mains power supply (e.g. island networks, back-up systems) is possible. A prerequisite for operation is that the power supply system complies with the specifications of EN 50160 or an equivalent standard.

The function and operation of the protective measures provided in the domestic electrical installation and in this Miele product must also be maintained in isolated operation or in operation that is not synchronised with the mains power supply, or these measures must be replaced by equivalent measures in the installation. As described, for example, in the current version of BS OHSAS 18001–2 ISO 45001.

- ▶ If the electrical connection cable supplied is damaged, it must only be replaced by an original spare part to prevent a hazard for the user. Miele can only guarantee the safety of the appliance when original Miele spare parts are used.
- 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.
- Unauthorised installation, maintenance and repairs can cause considerable danger for the user.

  Installation, maintenance and repairs must only be carried out by a Miele authorised technician.
- ▶ While the appliance is under warranty, repairs should only be undertaken by a Miele authorised service technician. Otherwise the warranty is invalidated.
- ► Faulty components must only be replaced with genuine Miele original spare parts. Miele can only guarantee the safety standards of the appliance when Miele replacement parts are used.
- ➤ This refrigeration appliance is supplied with a special lamp to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). This lamp must only be used for the purpose for which it is intended. The lamp is not suitable for room lighting. Replacement lamps may only be fitted by a Miele authorised technician or by the Miele Customer Service Department. This refrigeration appliance contains several light sources with at least energy efficiency class F.

### **Proper installation**

- ► When installing the refrigeration appliance, it is a mandatory requirement to follow the installation instructions supplied with it.
- Two people are required to install the refrigeration appliance.

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

#### **Correct use**

- This refrigeration appliance is designed for use within specific ambient temperatures (climate range). Do not use in ambient temperatures for which it is not designed. The climate range is stated on the data plate in the interior cabinet of the refrigeration appliance. A lower ambient temperature will cause the compressor to switch off for longer periods, meaning that the refrigeration appliance is unable to maintain the required temperature.
- ▶ Do not cover or block the air vents as this could impair the efficiency of the appliance, increase the electricity consumption and could cause damage to the components.
- ▶ If storing food which contains a lot of fat or oil in the appliance or the door, make sure that it does not come into contact with plastic components as this could cause stress cracks or break the plastic.
- ▶ Risk of fire and explosion. Do not store explosive materials in the refrigeration appliance or any products containing propellants (e.g. spray cans). Electrical components can cause flammable mixes of gases to ignite.
- ▶ Danger of explosion. Do not operate any electrical equipment (e.g. an electric ice-cream maker) inside the refrigeration appliance.Danger of sparking and explosion.
- Doserve the manufacturer's "use-by" dates and storage instructions given on food to avoid the risk of food poisoning. Storage times will depend on several factors, including the freshness and quality of the food, as well as the temperature at which it is stored.

### **Accessories and spare parts**

- ▶ Only use genuine original Miele accessories and spare parts with this appliance. Using accessories or spare parts from other manufacturers will invalidate the warranty, and Miele cannot accept liability.
- Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your refrigeration appliance.

## Cleaning and care

- Do not use any oils or grease on the door seals, as these will cause the seals to deteriorate and become porous with time.
- ▶ Do not use a steam cleaning appliance to clean or defrost this appliance.

Steam could reach electrical components and cause a short circuit.

- ► Sharp edged or pointed objects will damage the evaporator, causing irreversible damage to the appliance. Do not use sharp edged or pointed objects to
  - remove frost and ice.
  - separate frozen food or remove ice trays.
- ▶ Do not place electric heaters or candles in the appliance to defrost it. These can damage the plastic parts.
- Do not use defrosting sprays or de-icers, as they could contain substances which could damage the plastic parts or which might cause the build-up of gases and pose a danger to health.

## **Transport**

- Always transport the appliance in an upright position and in its original transport packaging to avoid damage in transit.
- ► Danger of injury and damage to the appliance. The refrigeration appliance is very heavy and must be transported by two people.

## Disposal of your old appliance

- ▶ If your old refrigeration appliance has a door lock, destroy it. This will prevent the risk of children playing accidentally locking themselves in and endangering their lives.
- Splashes of coolant can damage the eyes. Be careful not to damage any part of the pipework whilst awaiting disposal, e.g. by
  - puncturing the coolant channels in the condenser,
  - bending any pipework, or
  - scratching the surface coating.

#### Symbol on the compressor (depending on model)

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



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

## Caring for the environment

## Disposal of the packing material

The packaging is designed to protect the appliance from damage during transportation. The packaging materials used are selected from materials which are environmentally friendly for disposal and should be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites.

## 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.



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. By law, you are solely responsible for deleting any personal data from the old appliance prior to disposal.

Take care not to damage your refrigeration appliance's pipework before or during transportation to an authorised collection depot.

This is to ensure that refrigerant in the cooling circuit and oil in the compressor is contained, and will not leak into the environment

Ensure that your old appliance presents no danger to children while being stored for disposal. For further information, see "Warning and safety instructions" in these operating instructions.

### Installation

#### Installation site

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

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

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

Tire risk and risk of damage from appliances which give off heat.

Appliances which give off heat can catch fire and set fire to the refrigeration appliance.

This refrigeration appliance must not be installed underneath a hob

Tire risk and danger of damage from open flames.

Open flames can set fire to the refrigeration appliance.

Keep open flames (e.g. a candle) away from the refrigeration appliance.

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

When deciding on the installation site, please bear in mind that your refrigeration appliance will use more energy if installed near to a heater, a cooker or other appliance that gives off heat. Avoid direct sunlight.

The higher the ambient temperature, the longer the compressor runs and the higher the energy consumption is.

When installing the refrigeration appliance, please note:

- 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 this refrigeration appliance.

Risk of damage due to high humidity.

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

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

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

#### Side-by-side combinations

Risk of damage due to condensation on external appliance panels. In environments with high humidity, condensation can build up on external appliance panels, which can cause corrosion.

Do not place different refrigeration appliance models directly next to or on top of one other.

Exception: your refrigeration appliance can be installed next to another refrigeration appliance with an integrated heating unit if each appliance is built into a separate niche. Please contact your dealer for specific information about which combinations will work with your refrigeration appliance.

#### 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 temper- ature
SN	+10 to +32 °C
N	+16 to +32 °C
ST	+16 to +38 °C
Т	+16 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.

### Installation

#### Ventilation

Risk of fire and damage due to insufficient ventilation.

If the refrigeration appliance is not ventilated sufficiently, the compressor will run more frequently and for longer periods. This will result in increased energy consumption and a higher operating temperature for the compressor. This may, in turn, cause damage to the compressor.

Please ensure that there is adequate ventilation around the refrigeration appliance.

It is essential to observe the required ventilation gaps.

The ventilation gaps must not be covered or blocked in any way.

They must also be regularly dusted.

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

### **Furniture door panel**

#### Horizontal and vertical gaps

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

It is essential to pay attention to the following:

#### - Horizontal gap

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

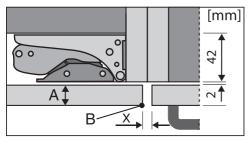
#### - Vertical gap

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

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

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

Appliance furniture door thickness <b>A</b> [mm]	Gap <b>X</b> [mm] for different edge radii <b>B</b>			
	R0	R1.2	R2	R3
≥16–19	min. 3			
20	5	4	4	3.5
21	5.5	5	4.5	4
22	6.5	6	5.5	5

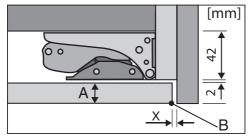


#### Adjoining kitchen furniture front

A = Furniture front thickness

B = Edge radius

X = Gap



#### Adjoining side wall

A = Furniture front thickness

B = Edge radius

X = Gap

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

#### Weight of the furniture door

If the furniture door panel is too heavy, this can cause damage.

Fitting a furniture door panel which is heavier than the maximum permitted weight could damage the hinges.

This can cause subsequent functional problems.

The maximum permissible weight of the furniture door is:

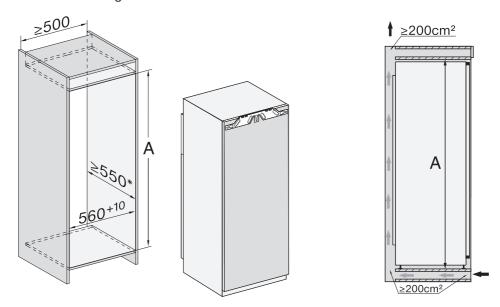
Refrigeration appliance	kg
K 7433 E	21
K 7733 E	26

## Installation

## **Building-in dimensions**

#### Installation in a tall unit/side view

All dimensions are given in mm.



<sup>\*</sup> The declared energy consumption was calculated in a 560 mm deep niche. The refrigeration appliance is fully functional in a 550 mm niche but the energy consumption will be slightly higher.

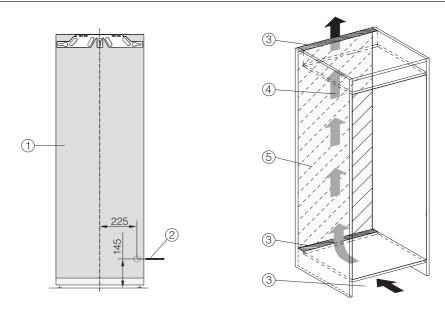
Before installation, ensure the housing unit dimensions are the correct size.

	Niche height A
K 7433 E	1397–1413
K 7733 E	1772–1788

#### **Connections and ventilation**

All dimensions are given in mm.

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



- 1 View from the front
- ② Mains connection cable, length 2200 mm. A longer connection cable is available to order from the Miele Customer Service Department.
- <sup>3</sup> Ventilation cross-section min. 200 cm<sup>2</sup>
- (4) Ventilation
- <sup>(5)</sup> No connection sockets in this area

### Installation

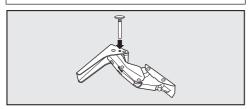
## Limiting the opening angle of the appliance door

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

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

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

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



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

The appliance door opening angle is now limited to approx. 90°.

#### **Electrical connection**

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

Aisk 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 system must comply with local and national safety regulations (BS 7671 in the UK).

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.

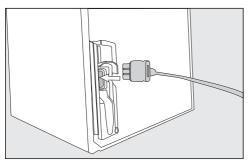
These operating instructions and the data plate indicate the nominal power consumption and the appropriate fuse rating. Compare this information with the data of the on-site electrical connection.

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 BS OH-SAS 18001-2 ISO 45001.

## Installation

## Connecting the refrigeration 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.

#### How to save energy:

## Installation site

The refrigeration appliance has to cool more often at higher ambient temperatures and consumes more energy in the process. Therefore, you should:

- Install the refrigeration appliance in a well-ventilated room.
- Do not install the refrigeration appliance near to a heat source (heater element, cooker).
- Protect the refrigeration appliance from direct sunlight.
- Ensure an ideal ambient temperature of 20 °C.
- Clean the ventilation gaps on a regular basis to remove any dust.

## Temperature setting

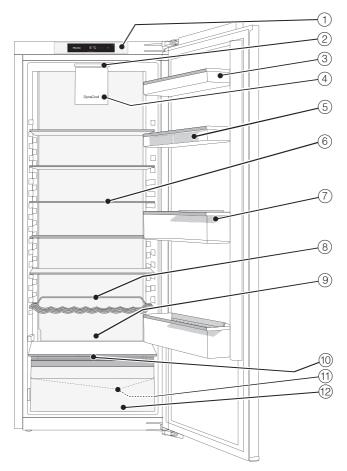
The colder the temperature, the higher the energy consumption. The following settings are recommended:

- 4 to 5 °C in the refrigerator section.

#### Use

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

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



This drawing is for illustration purposes only.

- 1 Display
- 2 Interior lighting
- 3 Shelves in the appliance door
- 4 Fan
- 5 Egg tray
- 6 Adjustable shelf
- 7 Bottle shelf with bottle holder
- 8 Flexible bottle rack
- 10 Compartment lid for setting the humidity level in the DailyFresh drawer
- (1) Condensate channel and drain hole
- 2 DailyFresh drawer for fruit and vegetables (humidity-controlled)

### Control panel with start display



- 1 Temperature display for fridge zone
- 2 Sensor controls for selecting a setting
- ③ OK sensor control for confirming a selection
- 4 Display for Miele@home connection status (only visible when the Miele@home function has been set up)

#### Settings mode ۞

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

Symbol	Function	Factory default
À	Switch the Party mode function on or off (see "Selecting further settings")	Off
<u>-Ö</u> -	Switch the Holiday mode function on or off (see "Selecting further settings")	Off
⊕/ਜ਼	Switch the system lock on or off (see "Selecting further settings")	் (off)
ÖÖ	Switch the Sabbath mode function on or off (see "Selecting further settings")	Off
i	Call up information on the Sabbath mode function (see "Selecting further settings")	_

$\mathbb{I}_{\oplus}$	Change the time before the door alarm is triggered (see "Selecting further settings")	1:00
@	Set up the Miele@home function for the first time, activate and deactivate WiFi or reset the network configuration (see "Selecting further settings")	Арр
山)    / 山)	Switch the keypad tone on or off	On
Ф) / Ф)	Change the volume of the alarms and buzzers or switch them off entirely (see "Selecting further settings")	On /level 5
- <del>\</del> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Change the display brightness (see "Selecting further settings")	Level 4
°C/°F	Change the temperature unit (°Celsius or °Fahrenheit)	°C
	Switch the Demo mode function off (only visible when switched on) (see "Selecting further settings")	Off
[hy	Reset to default settings (see "Selecting further settings")	_
i	Call up information (model designation and serial number) about your refrigeration appliance (see "Selecting further settings")	_
€	Switch on the reminder to change the charcoal filter (see "Optional accessories") (see "Selecting further settings")	Off
The second	Switch Cleaning mode on or off (see "Cleaning and care")	Off

#### Selecting the desired function in Settings mode ③

- Touch the *OK* sensor control on the control panel.
- If will appear in the display.
- Use the  $\langle$  or  $\rangle$  sensor control to scroll to the  $\diamondsuit$  symbol.
- Touch OK.
- Select the function you want using the < or > sensor control.
- Touch *OK* to select the function you want.

When the function is **switched on**, a dot appears in the upper corner of the display •.

■ Touch OK to deselect a selected function.

When the function is **switched off**, the dot in the upper corner of the display goes out.

#### Exiting Settings mode ③

- Use the < or > sensor control to scroll to the  $\hookrightarrow$  symbol.
- Touch OK.
- Use the  $\langle$  or  $\rangle$  sensor control to scroll to the  $\hookrightarrow$  symbol and touch OK.

### ■ Alternatively:

Wait approx. 15 seconds after the last press of a button. Settings mode is then exited automatically.

### Adjusting the interior fittings

#### Moving the door shelf/bottle shelf

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

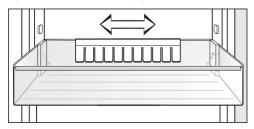
- Push the door/bottle shelves upwards, then remove them by pulling them forwards.
- Replace the door/bottle shelves at the required height.

#### Clipping the egg trays on

Clip the egg trays onto the rear edge of the door shelf.

## Adjusting or removing the bottle holder

The non-slip fins of the bottle holder make bottles more secure when you open and close the appliance door.



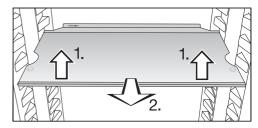
The bottle holder can be moved to the left or right to create more room for drink cartons.

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

pull the bottle holder up to remove it.

#### Moving the adjustable shelves

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

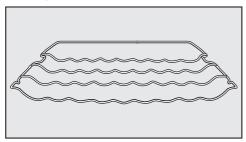


- Raise the shelf slightly at the front and pull it forwards a little.
- Lift the shelf until the notches at the side are in line with the shelf supports to raise or lower it to the required level.
- Push the shelf in.

Stoppers prevent the shelves from being dislodged by mistake.

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

#### Moving the bottle rack



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

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

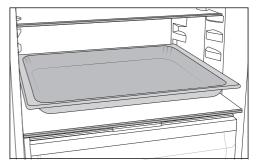
The rear rail must face upwards to prevent bottles from touching the back of the appliance.

Stoppers prevent the bottle rack from being dislodged by mistake.

#### Space for a baking tray

A baking tray can be placed above the drawers. The baking tray can be no more than 466 mm wide, 386 mm deep and 50 mm high.

Open the appliance door as far as it will go.



■ Place the baking tray on the dividing plate.

**Tip:** Let the baking tray cool down to room temperature before putting it in the refrigerator section.

#### Moving the charcoal filters

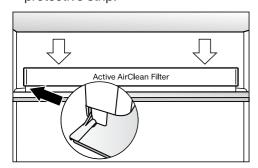
KKF-FS charcoal filters with holder (Active AirClean) are available as optional accessories (see "Optional accessories").

## When storing very strong smelling food (e.g. very ripe cheese):

- Place the holder with the charcoal filters on the shelf where this food is kept.
- Change the filters sooner if necessary.
- Use more charcoal filters (with holders) in the refrigeration appliance.

The holder for the charcoal filters sits on the protective strip at the back of the shelf.

■ To move the charcoal filter, pull the holder upwards to remove it from the protective strip.



Refit the holder on the protective strip of the shelf you wish to use it on.

### **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.

#### MicroCloth Kit

The MicroCloth Kit contains a universal cloth, a glass cloth and a polishing cloth.

These cloths are extremely resistant to tearing and very robust. Thanks to very fine microfibres these cloths achieve an excellent cleaning performance.

#### MicroCloth HyClean

The MicroCloth HyClean is a multi-purpose antibacterial cloth and is particularly tear resistant and durable. It can be used wet or dry, with or without cleaning agent.

## KKF-FS charcoal filter with holder (Active AirClean)

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

## KKF-RF replacement filters (Active AirClean)

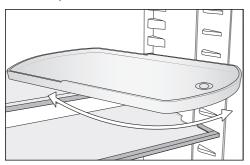
Replacement filters to the fit the holder are available. We recommend replacing the charcoal filters every 6 months.

#### **Bottle rack**

For a description, see "Guide to the appliance – Adjusting the interior fittings".

## Adjustable shelf with pivotable glass shelf (FlexiTray)

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



from the Miele webshop. They can also be ordered from the Miele Customer Service Department (see end of this booklet for contact details) or from your Miele dealer.

Optional accessories can be ordered

#### **Organisation box**

The organisation box makes it easier to sort the food in the fridge zone drawer in a clear manner.

Depending on the model, you may need to remove the entire drawer to insert and remove the organisation box.

#### SoftClose hinges

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

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

### Before using for the first time

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

## Connecting the refrigeration appliance

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

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

## Switching the refrigeration appliance on

- Open the appliance door.
- Touch the *OK* sensor control on the control panel.

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

The refrigeration appliance adjusts to the preset temperature.

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

## Switching off the refrigeration appliance

- Touch the *OK* sensor control on the control panel.
- will appear in the display.
- Touch OK.
- Use the < sensor control to scroll to the \$\triangle\$ symbol.
- Touch OK.

() will appear in the display.

The cooling and interior lighting are switched off.

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

## Switching on and off

## Switching off for longer periods of time

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

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

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

## The correct temperature

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

The temperature in the refrigeration appliance will rise:

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

#### ... in the refrigerator section

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

## The correct temperature

### Temperature display

In normal operation, the temperature display shows the **current average fridge zone temperature**.

Depending on the ambient temperature and the temperature setting, it can take the appliance a few hours to reach the temperature required and for this temperature to then be shown as a constant temperature on the display.

### Setting the temperature

■ Touch the *OK* sensor control on the control panel.

will appear in the display.

- Touch OK.
- Use the < and > sensor controls to change the temperature.
- Touch OK.

The temperature display changes back to the actual temperature that is currently in the refrigeration appliance.

### Possible temperature settings

- Fridge zone: 2 to 9 °C

#### If you change the temperature setting:

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

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

Adjust the temperature again.

## **Using Super cool and DynaCool**

### SuperCool \*

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

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

The SuperCool function \$\frac{\pi}{2}\$ should be switched on **4 hours before** placing food or drinks in the fridge zone.

The SuperCool function ☼ will switch itself off automatically after approx.

12 hours. The refrigeration appliance will then run at normal power again.

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

### Switching SuperCool ☼ on and off

- Touch the *OK* sensor control on the control panel.
- will appear in the display.
- Touch OK.
- Use the < sensor control to scroll to the ❖ symbol.
- Touch OK.

When the SuperCool function  $\stackrel{*}{x}$  is **switched on**, a dot appears in the upper corner of the display •.

Use the > sensor control to scroll to the temperature you want and touch OK.

## **Using Super cool and DynaCool**

### DynaCool 🙏

switched on, the natural circulation of air in the appliance will cause different temperature zones in the fridge zone, as the cold, heavy air will sink to the lowest section of the appliance. You should bear this in mind when placing food in the appliance (see "Storing food in the refrigerator section"). However, if you are storing a large amount of similar food in the refrigerator at any one time, e.g., after your weekly shop, it is a good idea to turn on DynaCool. This way you can distribute the temperature on all the adiustable shelves inside the appliance more evenly so that all the food in the fridge zone will be chilled to about the same degree.

The temperature is set as normal with the temperature control.

Also switch on the DynaCool function & when:

- The ambient temperature is high (above approx. 30 °C)
- The humidity levels are high (e.g. in the summer)

The fan will always switch on automatically when the compressor switches on.

**Tip:** As the energy consumption increases when DynaCool & is switched on, you should turn the DynaCool function & off again under normal conditions.

To save energy, the fan switches off automatically whilst the door is open.

### 

- Touch the *OK* sensor control on the control panel.
- will appear in the display.
- Touch OK.
- Use the < sensor control to scroll to the 👃 symbol.
- Touch OK.

When the DynaCool function & is **switched on**, a dot appears in the upper corner of the display  $^{\bullet}$ .

■ Use the > sensor controls to scroll to the temperature you want and touch *OK*.

# Explanation of the different settings

Only the settings that require further explanation are described below.

The door alarm and other warnings are automatically suppressed when you are in Settings mode \ô.

### Party mode 9

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

**Tip:** Switch on the Party mode function  $\P$  approx. 4 hours before placing food and drinks in the appliance.

When Party mode 

is switched on, the DynaCool 

is and SuperCool 

is functions are switched on automatically.

Party mode ♀ cannot be switched on if Holiday mode ♠; is switched on.

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

### Holiday mode 🌣

The Holiday mode function  $\dot{\infty}$  is useful when you go on holiday, for example, if you do not wish to switch off the fridge zone completely or do not need a high degree of cooling.

The start display shows when Holiday mode & is switched on.

The fridge zone is regulated to a temperature of 15 °C. The fridge zone remains in operation whilst also saving energy.

Food which does not go off quickly can be stored in the refrigeration appliance for some time at this moderate refrigerator temperature. Energy consumption is lower than in normal operation.

This also prevents the build-up of odours and mould which can occur if the fridge zone is switched off and the appliance door is closed.

Health risk caused by decomposing food.

The usability and quality of food in the fridge zone may deteriorate if the temperature remains above 4 °C for an extended period.

Only ever switch on the Holiday mode function & for a limited period.

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

### Switching on the lock function ⊕/⊡

When the lock function  $\bigcirc$  is switched on, it protects the refrigeration appliance from being switched off inadvertently and against unintentional adjustments by unauthorised persons such as children.

- In Settings mode ô, use the < or > sensor control to scroll to the f symbol.
- Touch OK.

When the lock function  $\bigcirc$  is switched on, a dot appears in the upper corner of the display  $\bullet$ .

■ Close the appliance door. The lock function : is only activated now.

# Briefly deactivating the lock function ⊕/⊕

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

■ Touch OK.

multiple will appear in the display.

- Touch the OK sensor control for approx. 6 seconds.
- I will appear in the display.
- Touch OK.
- Now select the required settings.
- Touch OK.

Closing the appliance door will reactivate the lock function  $\bigcap$ .

### Switching off the lock function ⊕/⊕

■ Touch OK.

- Touch the *OK* sensor control for approx. 6 seconds.
- will appear in the display.
- Use the < or > sensor control to scroll to the 
   symbol.
- Touch OK.
- Use the < or > sensor control to scroll to the symbol.
- Touch OK.

When the lock function is switched off, appears in the display.

### Sabbath mode iii

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

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

The display switches off after 3 seconds.

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

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

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

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

- Interior lighting when the door is opened
- All acoustic and visual signals
- Temperature display

All other functions switched on previously remain activated.

Health risk caused by decomposing food.

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

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

### Switching Sabbath mode iii on

- In Settings mode ۞, use the < or > sensor control to scroll to the iii symbol.
- Touch OK.

When the Sabbath mode function iii is switched on, a dot appears in the upper corner of the display •.

The display will go out after 3 seconds.

Close the appliance door.

### Switching Sabbath mode iii off

■ Touch the *OK* sensor control.

ii will appear in the display.

■ Touch OK.

When the Sabbath mode function iii is switched on, a dot appears in the upper corner of the display •.

■ Touch OK.

When the Sabbath mode function ii is switched off, the dot in the upper corner of the display goes out.

### Information on Sabbath mode i

This product is certified by Star-K, an international institute for kosher certification.

You can find the Star-K certification version here

# Changing the time before the door alarm $\mathbb{Q}_{\mathbb{Q}}$ is triggered

You can set how quickly the door alarm sounds after the appliance door is opened.

- In Settings mode ۞, use the < or > sensor control to scroll to the □ symbol.
- Touch OK.
- Use the < and > sensor controls to set the time you want between 30 seconds and 3 minutes: 30 seconds.
- Touch OK.

### 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<sup>®</sup> or from the Google Play Store<sup>™</sup>.



# Setting up Miele@home for the first time

- In Settings mode <sup>(\*)</sup>, use the < or > sensor control to scroll to the <sup>(\*)</sup> symbol.
- Touch OK.
- Use the < and > sensor controls to select the connection method you wish to use (app or WPS).
- Touch OK.

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

If a connection could not be created, the display shows  $\otimes$ .

Start the process again.

# Deactivating or activating the WiFi connection

- In Settings mode ۞, use the < or > sensor control to scroll to the @ symbol.
- Touch OK.

If the WiFi is deactivated, the ₹ symbol will appear in the display.

■ To reactivate the WiFi connection, touch *OK*.

If the WiFi is activated, the \$\@pi\$ symbol and a dot appear in the upper corner of the display \*.

When the WiFi connection is active, the symbol appears in the start display.

### Resetting the network configuration

- In Settings mode ۞, use the < or > sensor control to scroll to the ② symbol.
- Touch OK.
- Use the > sensor control to scroll to the ② symbol.
- Touch OK.
- Use the > sensor control to scroll to the × symbol.
- Touch OK.

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

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

# Adjusting the volume of alarms and buzzers ◁)/₵⅓

You can adjust the volume of alarms and buzzers (e.g. in the event of a door alarm or fault message). You can also switch off the alarms and buzzers if they disturb you.

- In Settings mode ۞, use the < or > sensor control to scroll to the ◁) symbol.
- Touch OK.
- Use the < and > sensor controls to select the volume you want for alarms and buzzers.
- Touch OK.

Appears in the display when the alarms and buzzers are switched off.

### Adjusting the display brightness 🌣

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

- In Settings mode ۞, use the < or</p> > sensor control to scroll to the ☼ symbol.
- Touch OK.
- Use the < and > sensor controls to select the display brightness you want.
- Touch OK.

### Switching off demo mode

Demo mode ■ allows the refrigeration appliance to be presented by dealers 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 when the refrigeration appliance is switched on

■ Touch the OK sensor control on the control panel.

Miele will appear initially in the display, followed by the start screen.

- Touch OK.
- In Settings mode ۞, use the < or > sensor control to scroll to the symbol.
- Touch OK.

After demo mode I has been switched off, the refrigeration appliance switches off and must be switched on again.

### Resetting the settings to their default settings Im

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

- In Settings mode ②, use the < or</p> > sensor control to scroll to the Fund symbol.
- Touch OK.
- Use the > sensor control to scroll to the symbol.
- Touch OK

The refrigeration appliance switches off and must be switched on again.

### Information i

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

Tip: This data is important when reporting an appliance fault to the Miele Customer Service Department (see "Service").

### Charcoal filter change indicator



After inserting the charcoal filter (optional accessory), you must activate the charcoal filter change indicator @ in Settings mode <a>\mathbb{C}</a>.

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

## Cleaning mode 🌊

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

If Cleaning mode & is switched on, this will be indicated on the start display.

After cleaning, Cleaning mode must be switched off. If the appliance door is closed for more than 10 minutes, Cleaning mode switches itself off automatically.

### Door alarm

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

If the appliance door is left open for a longer period of time,  $\mathbb{I}_{\mathbb{A}}$  will appear in the temperature display. An alarm will also sound.

The time before the door alarm is triggered can be changed. However, the door alarm can also be turned off (see "Selecting further settings").

The alarm will stop and  $\mathbb{Q}_{\triangle}$  will go out on the display as soon as the appliance door is closed.

### Switching the door alarm off early

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

■ Touch OK.

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

If the appliance door is not closed, the alarm repeats after 3 minutes.

## Storing food in the refrigerator section

Risk of explosion due to flammable mixes of gases.

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

A Risk of damage due to greasy or oily foods.

If storing food which contains a lot of fat or oil in the refrigeration appliance or the appliance door, make sure that it does not come into contact with plastic components as this could cause stress cracks or break the plastic.

Make sure that no fat or oil leaks onto the plastic parts of the refrigeration appliance.

If there is insufficient air circulation, the cooling performance will decrease and energy consumption will increase.

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

Do not cover the fan in the rear wall of the appliance.

### **Different storage zones**

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

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

This appliance has Dynamic cooling, which helps to keep an even temperature when the fan is running, making the difference between the various zones less pronounced.

### 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.

## Storing food in the refrigerator section

### Coldest area

The coldest area in the fridge zone is directly above the DailyFresh drawer and at the back of the appliance.

Use these areas to store all delicate and highly perishable food such as:

- Fish, meat, poultry
- Cold cuts, ready meals
- Dishes or baked goods containing eggs or cream
- Fresh dough, cake mixtures, pizza or quiche dough
- Raw milk cheese and other raw milk products
- Pre-packed vegetables
- Other fresh food (with a label stating it should be kept at a temperature of approx. 4 °C)

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

# Food which is not suitable for storage in the refrigerator section

Not all food is suitable for refrigeration at temperatures below 5 °C, because it may be sensitive to cold. Depending on the type of food, the appearance, consistency, flavour and/or vitamin content may be altered if stored at too cold a temperature.

Food which is sensitive to cold includes:

- Pineapples, avocados, bananas, pomegranates, mangoes, melons, papayas, passionfruit, citrus fruit such as lemons, oranges, mandarins, grapefruit
- Fruit (which is not yet ripe)
- Aubergines, cucumbers, potatoes, peppers, tomatoes, courgettes
- Hard cheeses (e.g. Parmesan, mountain cheese)

### Notes on buying food

The freshness of the food when it is first placed in the appliance is the most important factor for how long it stays fresh.

Take into account the use-by date and the correct storage temperature.

Time out of the refrigerator, e.g. transporting food in a warm car, should be kept to a minimum.

## Storing food in the refrigerator section

### Storing food correctly

Ensure that food stored in the fridge zone is in packaging or covered properly (some exceptions apply in the DailyFresh drawer). This will prevent food odours from affecting other food, stop food from drying out and also prevent any cross-contamination of bacteria. This is particularly important when storing meat products. Make sure that food such as raw meat and fish in particular does not come into contact with other food.

By ensuring that the temperature settings are correct and by taking appropriate hygiene measures, you can prolong the storage life of your food considerably. This prevents food waste.

### Protein-rich food

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

## Storing food in the DailyFresh drawer

The DailyFresh drawer provides good storage conditions for fruit and vegetables.

The humidity level in the DailyFresh drawer can also be regulated to suit the food being stored. Food retains its own moisture if stored at a higher humidity and so does not dry out as quickly. The temperature is approximately equivalent to the temperature in the fridge zone.

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

### Adjusting the humidity level in the DailyFresh drawer for fruit and vegetables

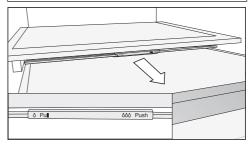
The moisture level greatly depends on the type and quantity of food being stored, if stored unwrapped. If the quantity of food being stored is small, the humidity level may be too low.

**Tip:** If you are only storing a small amount of food, wrap it in airtight packaging.

# Selecting "Humidity level not increased $\delta$ "

On delivery, the humidity is increased and the compartment lid is pushed backwards 666.

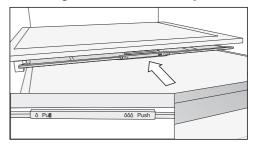
Only change this position if the DailyFresh drawer is excessively humid:



■ Pull the compartment lid forwards as far as possible.

The compartment lid is open and the humidity decreases  $\delta$ .

### Selecting "Increased humidity ۵۵۵"



■ Push the compartment lid back as far as it will go.

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

## Storing food in the DailyFresh drawer

Observe the following tips if you find that food you have stored does not keep well (e.g. food becomes limp or wilts after only being stored for a short time):

- Only place fresh food in the appliance. The initial condition of the food is crucial to maintaining freshness.
- Clean the DailyFresh drawer before storing food in it.
- Very wet food should be dried off before storing it.
- Do not store food which is sensitive to cold in the DailyFresh drawer (see "Storing food in the fridge zone Food which is not suitable for storage in the fridge zone").
- Set the compartment cover to the correct position for the food being stored (humidity not increased ۵ or humidity increased ۵۵۵).
- An increased humidity level ۵۵۵ in the humidity-controlled compartment is achieved with the moisture present in the food being stored if it is stored unwrapped. The more food stored in the compartment, the higher the humidity.
- If too much moisture collects in the compartment at the δδδ setting and the food is affected, dry the floor and place a rack or similar item in the compartment so that excess moisture can drip down. Alternatively, reduce the humidity δ by pulling the compartment cover forwards.
- If the humidity level is too low despite the ১১১ setting, wrap the food in airtight packaging.

# Fridge zone and DailyFresh drawer

The fridge zone and the DailyFresh drawer defrost automatically.

Condensate and frost can build up on the back wall of the fridge zone and the DailyFresh drawer whilst the compressor is running. You do not need to remove this.

The condensate drains through a channel and drain hole into an evaporation system at the back of the refrigeration appliance. The warmth generated by the compressor causes the condensate to evaporate automatically.

Keep the condensate channel and drain hole clean to enable this. Condensate must be able to drain away unhindered at all times.

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

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

Risk of damage due to moisture ingress.

The steam from a steam cleaner can damage plastic and electrical components.

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

Cleaning water must not get into the drain hole.

### Cleaning agents

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

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

- Cleaning agents containing soda, ammonia, acids or chlorides
- Cleaning agents containing descaling agents
- Abrasive cleaning agents (e.g. scouring powder, scouring liquid or pumice stones)
- Cleaning agents containing solvents
- Stainless steel cleaners
- Dishwasher cleaner
- Oven sprays
- Glass cleaning agents
- Hard, abrasive sponges and brushes (e.g. pot scourers)
- Eraser stain remover blocks
- Sharp metal scrapers

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

# Preparing the refrigeration appliance for cleaning

**Tip:** Switch Cleaning mode (a) on. The cooling system in the fridge zone is switched off, but the interior lighting remains switched on.

- Touch OK.

When Cleaning mode ( is switched on, a dot appears in the upper corner of the display .

The start display shows when Cleaning mode (a) is switched on.

The cooling system in the fridge zone is switched off, but the interior lighting remains switched on.

- Take any food out of the refrigeration appliance and store it in a cool place.
- Remove any accessories that can be removed for cleaning (see "Removing, dismantling and cleaning the accessories").

# Cleaning the inside of the appliance

The refrigeration appliance should be cleaned regularly (at least once a month).

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

It is therefore best to remove any soiling immediately.

- Clean the interior with a clean sponge, lukewarm water and a little washing-up liquid.
- After cleaning, wipe with clean water and dry with a soft cloth.
- Clean the condensate channel and drain hole frequently using a cotton swab or similar item to ensure that condensate can drain away freely.
- Leave the door open to air the refrigeration appliance sufficiently for a short while and to prevent odour build-up.

# Cleaning accessories by hand or in the dishwasher

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

- The stainless steel trim.
- Flexible bottle rack
- Protective strips at the back of the adjustable shelves
- Adjustable shelf with printing
- All drawers and compartment lids (these vary depending on model)
- The plastic parts of the adjustable shelf with pivotable glass shelf (available as optional accessory)

The following components are **dish-washer-safe**:

Risk of damage due to high dishwasher temperatures.

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

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

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

- Bottle holder, egg tray
- The door and bottle shelves in the appliance door (without stainless steel trim)

- Adjustable shelves (without the trim or printing)
- Organisation box (available as an optional accessory)
- The holder for the charcoal filter (available as an optional accessory)

# Removing, dismantling and cleaning accessories

# Dismantling the door shelf/bottle shelf

Remove the stainless steel trim before cleaning the door shelf/bottle shelf in the dishwasher.

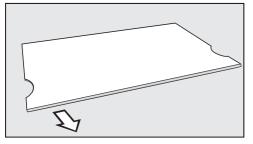
To remove the stainless steel trim, proceed as follows:

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

### Dismantling an adjustable shelf

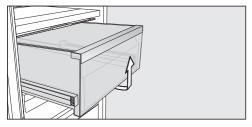
Remove the trim before cleaning the adjustable shelf. Proceed as follows:

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



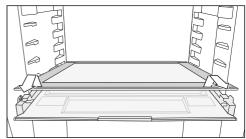
- Pull the trim off the shelf beginning at one side.
- After cleaning the shelf, reattach the trim.

### Removing a drawer



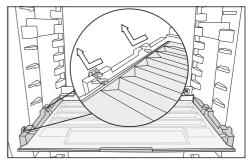
■ Pull the drawer forwards and out.

### Removing the dividing plate



- Remove the dividing plate.
- After cleaning, slide the dividing plate back in again.

### Removing the compartment cover



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

# Replacing the charcoal filters (optional accessory)

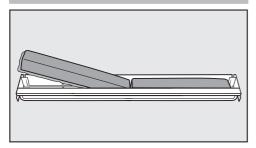
Replace the charcoal filters in the holder every 6 months.

The symbol in the start display reminds you to replace the charcoal filter.

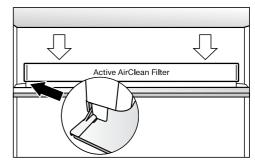
Replacement KKF-RF charcoal filters can be obtained from the Miele Customer Service Department, from your dealer or from Miele's website.

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

When in position, the charcoal filters must not touch the rear wall of the refrigeration appliance as the moisture could cause them to stick to it. Insert the new charcoal filters deep enough in the holder to ensure that they do not protrude over the edge of the holder.



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



- Place the holder in the middle of the rear protective strip of any adjustable shelf, so that it clicks into position.
- Touch the *OK* sensor control to confirm that the filters have been replaced.

The "Replace charcoal filter" reminder will go out on the display and the counter will be reset.

The symbol will go out on the start display.

### Cleaning the door seal

Risk of damage as a result of incorrect cleaning.

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

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

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

### Cleaning the ventilation gaps

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

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

### After cleaning

■ Touch the *OK* sensor control on the control panel.

will appear in the display.

■ Touch OK.

When Cleaning mode & is switched off, the dot in the upper corner of the display goes out.

■ Use the < and > sensor controls to scroll to the ⇔ symbol and touch *OK*.

The refrigeration appliance will start cooling again.

- Replace all shelves and accessories in the refrigeration appliance.
- 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. Time and money will be saved because a service call will not be needed.

The following guide may help you to find the reason for a malfunction or a fault, and to correct it.

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

Problem	Cause and remedy			
The refrigeration appliance is not getting cold and the interior lighting does not come on when the appliance door is opened.	The refrigeration appliance is not switched on and the ① symbol is lit up on the display.  Switch the refrigeration appliance on.			
	The plug is not inserted in the socket correctly.  ■ Insert the plug into the socket. If the refrigeration appliance is switched off, ① will appear on the display.			
	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.			
The compressor runs continuously.	This is not a fault. To save energy, the compressor runs at a lower speed, but for longer, when less cooling is required.			
The compressor is switching on more frequently and for longer periods of time. The	The ventilation gaps have been covered or become too dusty.  Do not block the ventilation gaps.  Dust the ventilation gaps regularly.			
temperature in the refrigeration appliance is too low.	The appliance door has been opened too frequently.  A large amount of fresh food has been placed in the appliance.  Only open the appliance door when necessary and for as short a time as possible.			
	After a while, the temperature will return to normal by itself.			
	The appliance door is not properly closed.  Close the appliance door.			

Problem	Cause and remedy			
	After a while, the temperature will return to normal by itself.			
	The ambient temperature is too high. The higher the ambient temperature, the longer the compressor runs.  See the information in "Installation – Installation site".			
	The refrigeration appliance was not properly installed in the niche.  Install the refrigeration appliance in the niche as described in the installation instructions supplied with it.			
	The temperature setting in the refrigeration appliance is too low.  Correct the temperature setting.			
	The SuperCool function ☆ is still switched on.  ■ Switch off the SuperCool function ❖ earlier to save energy.			
The compressor comes on less and less often and for shorter periods of time.	This is not a fault. The temperature is too high.  ■ Adjust the temperature.  ■ Check the temperature again after 24 hours.			
Ice or condensation has built up inside the refri- geration appliance. The	The door seal has come out of its groove.  Check that the door seal is correctly positioned in the groove.			
appliance door may not close correctly.	The door seal is damaged.  Check whether the door seal is damaged.			
The door seal is damaged or needs to be replaced.	No tools are required to change the door seal.  Change the door seal. A replacement is available from Miele or from specialist retailers.			

## Other problems

Problem	Cause and remedy		
The floor of the refrigerator section is wet.	The condensate drain hole is blocked.  Clean the condensate channel and drain hole.		
There is no audible alarm even though the appliance door has been open for a long time.	This is not a fault. The alarm was switched off in Settings mode. If you want to switch the audible alarm back on:  ■ In Settings mode ②, use the < or > sensor control to scroll to the ◁) symbol.  ■ Touch OK.  ■ Use the < and > sensor controls to select the volume you want for alarms and buzzers.  ■ Touch OK.  ④) appears in the display when the alarms and buzzers are switched on.		

## **Display warnings**

Message	Cause and remedy		
lights up on the display, the refrigeration appliance does not get cold even though the controls and the interior lighting are working.	<ul> <li>Demo mode has been activated.</li> <li>■ Touch OK.</li> <li>Miele will appear initially in the display, followed by the start screen.</li> <li>■ Touch OK.</li> <li>■ In Settings mode ⑤, use the &lt; or &gt; sensor control to scroll to the lessymbol.</li> <li>■ Touch OK.</li> <li>After demo mode lessymbol has been switched off, the refrigeration appliance switches off and must be switched on again.</li> </ul>		
is lit up in the display and the refrigeration appliance cannot be used.	The Cleaning mode function is still switched on.  ■ Touch the <i>OK</i> sensor control on the control panel to switch off Cleaning mode.  will appear in the display.  ■ Touch <i>OK</i> .  When Cleaning mode is switched off, the dot in the upper corner of the display goes out.  ■ Use the < and > sensor controls to scroll to the symbol and touch <i>OK</i> .  The refrigeration appliance will start cooling again.		
Nothing is visible on the display. The display is completely blank.	Sabbath mode iii is switched on: the interior lighting is switched off and the refrigeration appliance is cooling down.  ■ Touch <i>OK</i> . iii will appear in the display.  ■ Touch <i>OK</i> . When the Sabbath mode function iii is switched on, a dot appears in the upper corner of the display •.  ■ Touch <i>OK</i> . When the Sabbath mode function iii is switched off, the dot in the upper corner of the display goes out.		

Message	Cause and remedy
is lit up on the display and the appliance can be used.	e ■ Unlock the refrigeration appliance temporarily or
The Symbol lights in the start display a a buzzer sounds.	
lights up in the display and an alarm also sounds.	e The door alarm has been activated.

Message	Cause and remedy
lights up in the display and a fault code F with numbers may appear. An alarm will also sound.	There is a fault.  ■ Switch the alarm off by touching <i>OK</i> .  ■ Call the Miele Customer Service Department.
	To report the fault, you need the fault code and also the model designation and serial number of your refrigeration appliance. You can access this information i in the display:  Touch OK.
	The appliance data required will be shown on the display.  ■ Touch <i>OK</i> .  ■ To switch off the refrigeration appliance, use the < or > sensor control to scroll to the ① symbol.  ■ To exit the information display, use the < or > sensor control to scroll to the ⑤ symbol.  ■ Touch <i>OK</i> .
	There is an appliance fault: this display always has priority over any settings which have just been selected.
	An appliance fault has priority over any current door and/or temperature alarms displayed.

### The interior lighting is not working

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 risk of eye injury.

If the lighting cover is defective, do not look from a close range directly into the lighting with optical instruments (e.g. magnifying glass or similar).

Problem	Cause and remedy			
The interior lighting is not working.	The refrigeration appliance has not been switched on.  Switch the refrigeration appliance on.			
	Sabbath mode ii is switched on: the display is dark and the refrigeration appliance is cooling.  ■ Touch <i>OK</i> .			
	iii will appear in the display. ■ Touch <i>OK</i> .			
	When the Sabbath mode function ii is switched on, a dot appears in the upper corner of the display •.  ■ Touch OK.			
	When the Sabbath mode function ii is switched off, the dot in the upper corner of the display goes out.			
	To avoid overheating, the lighting switches itself off automatically after approx. 15 minutes if the appliance door is left open. If this is not the case, then there is a fault.  Call the Miele Customer Service Department.			

Normal noises	What causes them	
Brrrrr	A humming noise is made by the motor (compressor). This noise can get louder for brief periods when the motor switches on.	
Blubb, blubb	A gurgling noise can be heard when coolant is circulating through the pipes.	
Click	Clicking sounds are made when the thermostat switches the motor on and off.	
Crack	A cracking sound can be heard when materials expand inside the appliance.	
Remember that the noise of the compressor and the coolant circulating in the		

system is unavoidable.

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

### **Service**

### 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 inside the appliance.

# Displaying appliance information

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

### **EPREL** database

From 1 March 2021, information on energy labelling and ecodesign requirements will be 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.



### Warranty

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

For more information on country-specific warranty terms and conditions, please contact Miele Customer Service.

## **EU Conformity declaration**

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.co.uk
- For service, information, operating instructions etc: go to www.miele.co.uk/domestic/customer-information-385.htm 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

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