

en Instruction for Use

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# Safety and warning information

# Before you switch ON the appliance

Please read the operating and installation instructions carefully! They contain important information on how to install, use and maintain the appliance.

The manufacturer is not liable if you fail to comply with the instructions and warnings. Retain all documents for subsequent use or for the next owner.

## **Technical safety**

This appliance contains a small quantity of environmentally-friendly but flammable R600a refrigerant. Ensure that the tubing of the refrigerant circuit is not damaged during transportation and installation. Leaking refrigerant may cause eye injuries or ignite.

If damage has occurred

- Keep naked flames and/or ignition sources away from the appliance,
- thoroughly ventilate the room for several minutes,
- switch off the appliance and pull out the mains plug,
- inform customer service.

The more refrigerant an appliance contains, the larger the room must be in which the appliance is situated. Leaking refrigerant can form a flammable gas-air mixture in rooms which are too small. The room must be at least 1 m³ per 8 g of refrigerant. The amount of refrigerant in your appliance is indicated on the rating plate inside the appliance.

If the power cord of this appliance is damaged, it must be replaced by the manufacturer, customer service or a similarly qualified person. Improper installations and repairs may put the user at considerable risk.

Repairs may be performed by the manufacturer, customer service or a similarly qualified person only.

Only original parts supplied by the manufacturer may be used. The manufacturer guarantees that only these parts satisfy the safety requirements.

A extension cable may be purchased from customer service only.

# Important information when using the appliance

- Never use electrical appliances inside the appliance (e.g. heater, electric ice maker, etc.). Risk of explosion!
- Never use a steam cleaner to defrost or clean the appliance! The steam may penetrate electrical parts and cause a short-circuit. Risk of electric shock!
- Do not use pointed or sharp-edged implements to remove frost or layers of ice. You could damage the refrigerant tubing. Leaking refrigerant may ignite or cause eye injuries.
- Do not store products which contain flammable propellants (e.g. spray cans) or explosive substances in the appliance. Risk of explosion!
- Do not stand or support yourself on the base, drawers or doors, etc.

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- Before defrosting and cleaning the appliance, pull out the mains plug or switch off the fuse.
   Do not pull out the mains plug by tugging the cable.
- Bottles which contain a high percentage of alcohol must be sealed and stored in an upright position.
- Keep plastic parts and the door seal free of oil and grease. Otherwise, parts and door seal will become porous.
- Never cover or block the ventilation openings for the appliance.
- People (childern incl.) who have limited physical, sensory or mental abilities or inadequate knowledge must not use this appliance unless they are supervised or given meticulous instructions.
- Do not store bottled or canned drinks (especially carbonated drinks) in the freezer compartment. Bottles and cans may explode!
- Never put frozen food straight from the freezer compartment into your mouth.
   Risk of low-temperature burns!
- Avoid prolonged touching of frozen food, ice or the evaporator pipes, etc. Risk of low-temperature burns!

#### Children in the household

- Keep children away from packaging and its parts.
   Danger of suffocation from folding cartons and plastic film!
- Do not allow children to play with the appliance!
- If the appliance features a lock: keep the key out of the reach of children!

### General regulations

The appliance is suitable

- for refrigerating and freezing food,
- for making ice.

This appliance is intended for use in the home and the home environment.

The appliance is suppressed according to EU Directive 2004/108/EC.

The refrigeration circuit has been checked for leaks.

This product complies with the relevant safety regulations for electrical appliances (EN 60335-2-24).

# Information concerning disposal

## Disposal of packaging

The packaging protects your appliance from damage during transit. All utilised materials are environmentally safe and recyclable. Please help us by disposing of the packaging in an environmentally friendly manner.

Please ask your dealer or inquire at your local authority about current means of disposal.

# Disposal of your old appliance

Old appliances are not worthless rubbish! Valuable raw materials can be reclaimed by recycling old appliances.



This appliance is identified according to the European guideline 2002/96/EC on waste electrical and electronic equipment – WEEE. The directive specifies the framework for an EU-wide valid return and re-use of old appliances.

## **Marning**

Redundant appliances

- 1. Pull out the mains plug.
- 2. Cut off the power cord and discard with the mains plug.
- Do not take out the trays and receptacles: children are therefore prevented from climbing in!
- 4. Do not allow children to play with the appliance once it has spent its useful life. Danger of suffocation!

Refrigerators contain refrigerant and gases in the insulation. Refrigerant and gases must be disposed of professionally. Ensure that tubing of the refrigerant circuit is not damaged prior to proper disposal.

# Scope of delivery

After unpacking all parts, check for any damage in transit.

If you have any complaints, please contact the dealer from whom you purchased the appliance or our customer service.

# The delivery consists of the following parts:

- Free-standing appliance
- Interior fittings (depending on model)
- Operating instructions
- Installation manual
- Customer service booklet
- Warranty enclosure
- Information on the energy consumption and noises
- Bag containing installation materials (see overview of installation instructions)

## **Observe ambient** temperature and ventilation

### **Ambient temperature**

The appliance is designed for a specific climate class. Depending on the climate class, the appliance can be operated at the following temperatures.

The climate class can be found on the rating plate. Fig. 15

Climate class	Permitted ambient temperature
SN	+10 °C to 32 °C
N	+16 °C to 32 °C
ST	+16 °C to 38 °C
T	+16 °C to 43 °C

#### Note

The appliance is fully functional within the room temperature limits of the indicated climatic class. If an appliance of climatic class SN is operated at colder room temperatures, the appliance will not be damaged up to a temperature of +5 °C.

#### Ventilation

Fig. 3

The air on the rear panel and on the side panels of the appliance heats up. Conduction of the heated air must not be obstructed. Otherwise. the refrigerating unit must work harder. This increases power consumption. Therefore: Never cover or block the ventilation openings!

## Connecting the appliance

After installing the appliance, wait at least 1 hour until the appliance is switched on. During transportation the oil in the compressor may have flowed into the refrigeration system.

Before switching on the appliance for the first time, clean the interior of the appliance (see chapter "Cleaning the appliance").

#### Electrical connection

The socket must be near the appliance and also freely accessible following installation of the appliance.

The appliance complies with the protection class I. Connect the appliance to 220-240 V/50 Hz alternating current via a correctly installed socket with protective conductor. The socket must be fused with a 10 to 16 A fuse.

For appliances operated in non-European countries, check whether the stated voltage and current type match the values of your mains supply match the values of the mains supply. This information can be found on the rating plate. Fig. 15

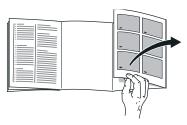


# ⚠ Warning

Never connect the appliance to electronic energy saver plugs.

Our appliances can be used with mains and sine-controlled inverters. Mainscontrolled inverters are used for photovoltaic systems which are connected directly to the national arid. Sine-controlled inverters must be used for isolated applications (e.g. on ships or in mountain lodges) which are not connected directly to the national grid.

# Getting to know your appliance



Please fold out the illustrated last page. These operating instructions refer to several models.

The features of the models may vary.

The diagrams may differ.

#### Fig. 1

- \* Not all models.
- 1 Controls
- 2 On/Off button
- 3 Light switch
- 4 Light (LED)
- 5 Shelf in the refrigerator compartment
- 6 Air outlet opening
- 7 Egg rack
- 8 "Cool-fresh" container
- 9 Humidity filter
- 10 Humidity container
- 11 Freezer drawer
- 12 Shelf for tubes and small tins
- 13 Shelf for large bottles
- 14 Ice pack
- 15 Freezer calendar
- Α Refrigerator compartment
- В Cool-fresh compartment
- C Freezer compartment

#### Controls

#### Fig. 2

#### 1 Selection button for the refrigerator or freezer compartment

To set the refrigerator or freezer compartment, press the selection button until the required area of the refrigerator or freezer compartment display is activated.

#### 2 Refrigerator compartment display

Indicates the current temperature setting in the refrigerator compartment.

#### 3 "Cool-fresh" compartment display

Indicates the set temperature for the cool-fresh compartment.

#### 4 "timer" button

This function can be used to cool drinks quickly and reliably in the freezer compartment.

When the button has been pressed, a warning signal automatically sounds after 20 minutes. The drinks are cooled ready. Display 5 indicates the remaining time. When the "alarm" button is pressed, the warning signal is switches off.

To reduce the preset time of 20 minutes, press the "timer" button and set the required time with the selection button 9.

To terminate fast cooling, press the "timer" button twice within 3 seconds.

#### 5 Freezer compartment display

Indicates the current temperature setting in the freezer compartment.

#### 6 Alarm button

Used to switch off the warning signal, see chapter "Alarm function".

#### 7 Special functions display

See chapter entitled "Special functions".

#### 8 Mode button

For selecting the special functions. See chapter entitled "Special functions".

#### 9 Setting buttons +/-

The buttons are used to

- set the temperatures in the different cooling zones,
- switch the special functions on and off.
- change the time setting of the "timer" special function.

#### 10 "super" button

For switching on the Super cooling (refrigerator compartment) function or Super freezing (freezer compartment) function.

See chapter entitled "Super cooling" or "Super freezing".

# Switching the appliance on

Switch on the appliance with the On/Off button 11/2.

A warning signal sounds. "AL" flashes on the temperature display 5.

Press the alarm button 2/6.

The warning signal switches off. The warmest temperature is displayed briefly.

The preset temperatures are reached after several hours. Do not put any food in the appliance beforehand.

The factory has recommended the following temperatures:

■ Refrigerator compartment: +4 °C

■ Cool-fresh compartment: 0 °C

■ Freezer compartment: -18 °C

## Operating tips

- When the appliance has been switched on, it may take several hours until the set temperatures have been reached.
- The fully automatic No Frost system ensures that the freezer compartment remains free of ice. Defrosting is no longer required.
- The sides of the housing are sometimes heated slightly. This prevents condensation in the area of the door seal.
- If the freezer compartment door cannot be immediately re-opened after it has been closed, wait until the resulting low pressure has equalised.

# Setting the temperature

Fig. 2

### Refrigerator compartment

The temperature can be set from +3  $^{\circ}$ C to +8  $^{\circ}$ C.

- 1. Press selection button 1 until refrigerator compartment display 2 is activated.
- 2. Keep pressing +/- buttons 9 until the required temperature is indicated.

## **Cool-fresh compartment**

The temperature can be set from 0  $^{\circ}$ C to +4  $^{\circ}$ C.

- Simultaneously press selection button 1 and "-" button 9 for 2 seconds.
  - "Cool-fresh" compartment display is activated.
- 2. Keep pressing +/- buttons 9 until the required temperature is indicated.

#### Freezer compartment

The temperature can be set from -16  $^{\circ}\text{C}$  to -26  $^{\circ}\text{C}.$ 

- 1. Press selection button 1 until freezer compartment display 5 is activated.
- 2. Keep pressing +/- buttons 9 until the required temperature is indicated.

# **Special functions**

Fig. 2

#### timer

You can use this function to set a period of time of 1–99 minutes. A signal reminds you, e.g. when food is to be taken out of the compartment after a certain time.

A value of 20 minutes has been preset at the factory.



Drinks bottles may crack if they are stored for longer than 20 minutes in the freezer compartment.

#### Switching on the function

- 1. Press "timer" button 4.
- 2. Using the +/- buttons 9, set the required time.

#### Switching off the function

Press the "timer" button 4 twice within 3 seconds.

#### "eco"

The "eco" function switches the appliance to energy-saving mode.

The appliance automatically sets the following temperatures:

- Refrigerator compartment: +6 °C
- Cool-fresh compartment: at almost 0 °C
- Freezer compartment: -16 °C

#### Switching on the function

- Press "mode" button 8 until the required special function is encircled.
- Acknowledge the selection with the selection button "+" 9. When the function is switched on, a triangle is indicated.

#### Switching off the function

To switch off, reselect the special function with the "mode" button 8 and press the selection button "-" 9. The triangle behind the function disappears and is therefore switched off.

#### "lock"

The "lock" function can be used to safeguard the appliance from unintentional use.

#### Switching on the function

- Press "mode" button 8 until the required special function is encircled.
- 2. Acknowledge the selection with the selection button "+" 9. When the function is switched on, a triangle is indicated.

#### Switching off the function

To switch off, reselect the special function with the "mode" button 8 and press the selection button "-" 9. The triangle behind the function disappears and is therefore switched off.

#### "holiday"

If leaving the appliance for a long period of time, you can switch the appliance over to the energy-saving holiday mode.

The refrigerator compartment is automatically switched to +14 °C. The "cool-fresh" compartment and the freezer compartment retain the set temperatures.

Do not store any food in the refrigerator compartment during this time.

When the function is switched on, "HO" is lit on display 2.

#### Switching on the function

- Press "mode" button 8 until the required special function is encircled.
- 2. Acknowledge the selection with the selection button "+" 9. When the function is switched on, a triangle is indicated.

#### Switching off the function

To switch off, reselect the special function with the "mode" button 8 and press the selection button "-" 9. The triangle behind the function disappears and is therefore switched off.

## **Alarm function**

In the following cases an alarm may be actuated:

#### **Door alarm**

The door alarm switches on if an appliance door is left open for longer than one minute. Close the door to switch off the warning signal.

#### Temperature alarm

The temperature alarm switches on if the freezer compartment is too warm and the freezen food is at risk of thawing.

"AL" flashes on the display 5 and "alarm" is displayed.

When the alarm button 2/6 is pressed, the freezer compartment display 2/5 indicates for 10 seconds the warmest temperature reached in the freezer compartment.

Then this value is deleted. The freezer compartment temperature display 2/5 then indicates the set temperature.

The alarm may switch on without any risk to the frozen food:

- when the appliance is switched on,
- when large quantities of fresh food are placed in the appliance,
- if the freezer compartment door is open too long.

#### Note

Do not refreeze thawing or thawed food. It can only be refrozen when it has been used to prepare a ready meal (boiled or fried).

No longer store the frozen produce for the max. storage period.

#### Rapid cooling alarm

The rapid cooling alarm switches on if the function for the rapid cooling of drinks was switched on with the timer button 2/4.

The drinks are cooled ready.

# **Usable capacity**

Information on the usable capacity can be found inside your appliance on the rating plate. Fig. **15** 

# Refrigerator compartment

The refrigerator compartment is the ideal storage location for ready meals, cakes and pastries, preserved food, condensed milk, hard cheese, fruit and vegetables sensitive to cold as well as tropical fruit.

## Note when loading products

- Wrap or cover food before placing in the appliance. This will retain the aroma, colour and freshness of the food. In addition, flavours will not be transferred between foods and the plastic parts will not become discoloured.
- Allow warm food and drinks to cool down before placing in the appliance.

#### Note

Avoid contact between food and rear panel. Otherwise the air circulation will be impaired.

Food or packaging could freeze to the rear panel.

## Super cooling

Super cooling cools the refrigerator compartment as cold as possible for approx. 6 hours. Then the temperature set before super cooling mode is automatically restored.

Switch on super cooling mode, e. g.:

- before placing large quantities of food in the refrigerator compartment.
- to cool drinks quickly.

### Switching on and off

Fig. 2

- Press selection button 1 until refrigerator compartment display 2 is activated.
- 2. Press "super" button 10.

When super cooling is switched on, the refrigerator compartment display indicates "SU" and "super".

# The "cool-fresh" compartment

The temperature in the fridge is about 0 °C. The low temperature and the optimum moisture provide ideal storage conditions for fresh food.

Food can be kept fresh up to three times longer in the "cool-fresh" compartment than in the normal cooling zone – for even longer freshness, nutrient retention and flavour.

### **Humidity container**

Fig. 1/10

The humidity container is covered with a special filter which optimises retention of the air humidity in the storage compartment. As a result, there is up to 95% air humidity in the humidity container, depending on the amount of products put in. This storage climate offers ideal conditions for fresh fruit, salad greens, vegetables, herbs and mushrooms.

# Foods suitable for "cool-fresh" container:

#### In the "cool-fresh" container:

Fig. **1**/8

■ Fish, seafood, meat, sausage, dairy products, ready meals.

#### In the humidity container:

Fig. 11/10

- Vegetables (e.g. carrots, asparagus, celery, leeks, beetroot, mushrooms, brassicas such as broccoli, cauliflower, Brussels sprouts, kohlrabi)
- Salad greens (e.g. lamb's lettuce, iceberg lettuce, chicory, lettuce)
- Herbs (e.g. dill, parsley, chives, basil)
- Fruit (types insensitive to cold, e.g. apples, peaches, berries, grapes)

# Foods not suitable for the "cool-fresh" drawer:

Fruit and vegetables sensitive to cold (e.g.: tropical fruit such as pineapples, bananas, papaya, citrus fruits, melons as well as tomatoes, aubergines, zucchini, capsicums, cucumbers, potatoes).

The ideal storage location for these foods is the refrigerator compartment.

# When purchasing food, please note:

The "purchase freshness" is important for the shelf-life of your food.

In principle, the fresher the produce when placed in the "cool-fresh" compartment, the longer it stays fresh.

Therefore, when buying food, always pay attention to the degree of freshness.

Observe the best-before date specified by the manufacturer for ready products and bottled products.

## Storage times (at 0 °C)

Depending on the initial quality	
Fresh fish, seafood	up to 3 days
Poultry, meat (boiled/ fried)	up to 5 days
Beef, pork, lamb,	up to 7 days
sausage (cold meat)	
Smoked fish, broccoli	up
	to 14 days
Salad greens, fennel,	up
apricots, plums	to 21 days
Soft cheese, yoghurt,	up
quark, buttermilk, cauliflower	to 30 days
Caulillowel	

## Freezer compartment

## Use the freezer compartment

- To store deep-frozen food.
- To make ice cubes.
- To freeze food.

#### Note

Ensure that the freezer compartment door has been closed properly. If the door is open, the frozen food will thaw. The freezer compartment will become covered in thick ice. Also: waste of energy due to high power consumption!

# Max. freezing capacity

Information about the max. freezing capacity within 24 hours can be found on the rating plate. Fig. 15

## Freezing and storing food

### Purchasing frozen food

- Packaging must not be damaged.
- Use by the "use by" date.
- Temperature in the supermarket freezer must be -18 °C or lower.
- If possible, transport deep-frozen food in an insulated bag and place quickly in the freezer compartment.

### Storing frozen food

To ensure good air circulation in the appliance, insert the freezer drawers all the way.

If a large quantity of food is to be placed in the freezer compartment, the food can be stacked directly on the wire shelves and on the floor of the freezer compartment. To do this, remove all the freezer drawers. Pull out the freezer drawers all the way, lift at the front and remove. Fig. 4

# Freezing fresh food

Freeze fresh and undamaged food only. To retain the best possible nutritional value, flavour and colour, vegetables

should be blanched before freezing. Aubergines, peppers, zucchini and asparagus do not require blanching. Literature on freezing and blanching

can be found in bookshops.

#### Note

Keep food which is to be frozen away from food which is already frozen.

■ The following foods are suitable for freezina:

Cakes and pastries, fish and seafood, meat, game, poultry, vegetables, fruit, herbs, eggs without shells, dairy products such as cheese, butter and guark, ready meals and leftovers such as soups, stews, cooked meat and fish, potato dishes, soufflés and desserts.

■ The following foods are not suitable for freezing:

Types of vegetables, which are usually consumed raw, such as lettuce or radishes, eggs in shells, grapes, whole apples, pears and peaches, hard-boiled eggs, yoghurt, soured milk, sour cream, crème fraîche and mayonnaise.

### Packing frozen food

To prevent food from losing its flavour or drying out, place in airtight containers.

- 1. Place food in packaging.
- 2. Remove air.
- 3. Seal the wrapping.
- 4. Label packaging with contents and date of freezing.

#### Suitable packaging:

Plastic film, tubular film made of polyethylene, aluminium foil, freezer containers. These products are available from specialist outlets.

#### Unsuitable packaging:

Wrapping paper, greaseproof paper, cellophane, bin liners and used shopping bags.

# Items suitable for sealing packaged food:

Rubber bands, plastic clips, string, cold-resistant adhesive tape, etc.

Bags and tubular film made of polyethylene can be sealed with a film heat sealer.

#### Shelf life of frozen food

Depends on the type of food.

At a temperature of -18 °C:

- Fish, sausage, ready meals and cakes and pastries:
  - up to 6 months
- Cheese, poultry and meat: up to 8 months
- Vegetables and fruit: up to 12 months

## Super freezing

Food should be frozen solid as quickly as possible in order to retain vitamins, nutritional value, appearance and flavour.

To prevent an undesirable temperature rise when placing fresh food in the freezer compartment, switch on super freezing several hours beforehand. As a rule, 4–6 hours is adequate.

If the max. freezing capacity is to be used, super freezing must be switched on for 24 hours before the fresh produce is placed in the freezer compartment.

Smaller quantities of food (up to 2 kg) can be frozen without "super freezing".

#### Note

When super freezing is switched on, increased operating noises may occur.

## Switching on and off

Fig. 2

- 1. Press selection button 1 until freezer compartment display 5 is activated.
- 2. Press "super" button 10.

When super freezing is switched on, the freezer compartment display indicates "SU" and "super".

## Thawing frozen food

Depending on the type and application, select one of the following options:

- at room temperature
- in the refrigerator
- in an electric oven, with/without fan assisted hot-air
- in the microwave



Do not refreeze food which is beginning to thaw or which has already thawed. It can only be refrozen when it has been used to prepare a ready meal (boiled or fried).

No longer store the frozen produce for the max. storage period.

# Interior fittings

You can reposition the shelves inside the appliance and the door shelves as required:

- Pull shelf forwards, lower and swing out to the side. Fig. 5
- Raise the door shelf and remove. Fig.

#### **Special features**

(not all models)

#### **Bottle shelf**

Fig. 7

Bottles can be stored securely on the bottle shelf. The holder can be adjusted.

#### **Bottle holder**

Fig. 8

The bottle holder prevents bottles from falling over when the door is opened and closed.

### Ice cube tray

Fig. 9

Fill the ice cube tray ¾ full of water and place in the freezer compartment.

If the ice tray is stuck to the freezer compartment, loosen with a blunt implement only (spoon-handle).

To loosen the ice cubes, twist the ice tray slightly or hold briefly under flowing water.

#### Freezer calendar

Fig. 10/A

To prevent the quality of the food from deteriorating, it is important that the permitted storage period is not exceeded. The storage period depends on the type of produce. The figures next to the symbols indicate the permitted storage period of the produce in months. When purchasing frozen produce, observe the date of manufacture or useby date.

#### Ice pack

Fig. 10/B

If a power failure or malfunction occurs, the ice packs can be used to slow down the thawing process. The longest storage time is obtained by placing the ice pack directly on the food in the top compartment.

To save space, the ice pack can be stored in the door compartment.

The ice packs can also be used to cool food temporarily, e.g. in a cold bag.

# Switching off and disconnecting the appliance

### Switching off the appliance

Fig. 1

Press the On/Off button 2. Refrigerating unit and light switch off.

## Disconnecting the appliance

If you do not use the appliance for a prolonged period:

- 1. Switch off the appliance.
- 2. Pull out mains plug or switch off fuse.
- 3. Clean the appliance.
- 4. Leave the appliance door open.

# **Defrosting**

## Refrigerator and "cool-fresh" compartments

Defrosting is actuated automatically. While the refrigeration unit is running, water droplets or hoarfrost form at the rear panel of the refrigerator compartment. This is nothing unusual. It is not necessary to wipe off the water droplets or hoarfrost. The rear panel defrosts automatically. The condensation drains off into the condensation channel. Fig. 11. From there the condensation drains off down the condensation channels to the refrigeration unit where it evaporates.

#### Note

Keep the condensation channel and drainage hole clean, so the condensation can drain off. Fig. 11

#### Freezer compartment

The fully automatic No Frost system ensures that the freezer compartment remains free of ice. Defrosting is no longer required.

## Cleaning the appliance

## **A** Caution

- Do not use abrasive, chloride or acidic cleaning agents or solvents.
- Do not use scouring or abrasive sponges. The metallic surfaces could corrode
- Never clean shelves and containers in the dishwasher. The parts may become deformed!

#### Proceed as follows:

- 1. Before cleaning: Switch the appliance
- 2. Pull out the mains plug or switch off the fuse.
- 3. Take out the frozen food and store in a cool location.
- 4. Clean the appliance with a soft cloth, lukewarm water and a little pH neutral washing-up liquid. The rinsing water must not run into the light.
- 5. Wipe the door seal with clear water only and then wipe dry thoroughly.
- 6. Rinsing water must not run through the drainage hole into the evaporation area.
- 7. After cleaning reconnect and switch the appliance back on.

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8. Put the frozen food back in the freezer compartment.

#### Notes

- Regularly clean the condensation channel and drainage hole, Fig. 11, with a cotton bud or similar implement to ensure that the condensation can drain.
- After cleaning, the stopper must be reinserted into the drainage hole of the refrigerator compartment for functional reasons.

#### Interior fittings

All variable parts of the appliance can be taken out for cleaning.

#### Take out glass shelves

Fig. 5

Lift the glass shelves, pull forwards, lower and swivel out to the side.

#### Removing the container

Fig. **12** 

Pull out the container all the way and lift to detach it.

To insert the container, place on the telescopic rails and push into the appliance. Attach the container by pressing it down.

#### Taking out the humidity filter

Fig. 1/9

The humidity filter over the humidity container can be taken out for cleaning. To do this, first take out the humidity container and pull out the humidity filter. Lift off the filter cover, Fig. 3, and take out the filter. Clean in lukewarm water, leave to dry and re-assemble.

#### Taking out the frozen food container

Fig. 4

Pull out the frozen food container all the way, lift at the front and remove.

# General information for looking after the surfaces

Clean surfaces with luke warm water and a little washing-up liquid. After cleaning, rub thoroughly dry.

# Light (LED)

Your appliance features a maintenancefree LED light.

These lights may be repaired by customer service or authorised technicians only.

# Tips for saving energy

Install the appliance in a dry, well ventilated room! The appliance should not be installed in direct sunlight or near a heat source (e.g. radiator, cooker).

If required, use an insulating plate.

- Allow warm food and drinks to cool down before placing in the appliance!
- When thawing frozen products, place them in the refrigerator. Use the coldness of the frozen food to cool food.
- Open the appliance as briefly as possible.
- Occasionally clean the rear of the appliance to prevent an increased power consumption.
- If available: Fit wall spacers to obtain the indicated energy rating of the appliance (see Installation instructions). A reduced wall gap will not restrict the function of the appliance. The energy rating may then change slightly. The gap of 75 mm must not be exceeded.

# **Operating noises**

#### Quite normal noises

#### **Droning**

Motors are running (e.g. refrigerating units, fan).

#### Bubbling, humming or gurgling noises

Refrigerant is flowing through the tubing.

#### Clicking

Motor, switches or solenoid valves are switching on/off.

### **Preventing noises**

#### The appliance is not level

Please align the appliance with a spirit level. Use the height-adjustable feet or place packing underneath them.

#### The appliance is not free-standing

Please move the appliance away from adjacent units or appliances.

# Containers or storage areas wobble or stick

Please check the removable parts and re-insert them correctly if required.

# Bottles or receptacles are touching each other

Move the bottles or receptacles slightly away from each other.

# Eliminating minor faults yourself

Before you call customer service:

Please check whether you can eliminate the fault yourself based on the following information.

Customer service will charge you for advice – even if the appliance is still under quarantee!

Fault	Possible cause	Remedial action
Temperature differs greatly from the set value.		In some cases it is adequate to switch off the appliance for 5 minutes.
		If the temperature is too high wait a few hours and check whether the temperature has approached the set value.
		If the temperature is too low check the temperature again the next day.
The light does not work.	The LED light is defective.	See chapter "Light (LED)" section.
	Light switch is jammed.	Check whether the light switch can move.

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Fault	Possible cause	Remedial action
Displays do not illuminate.	Power failure; the fuse has been switched off; the mains plug has not been inserted properly.	Connect mains plug. Check whether the power is on, check the fuses.
Floor of the refrigerator compartment is wet.	The condensation channels or condensation drainage pipe are blocked.	Clean the condensation channels and the outlet (see "Cleaning the appliance"). Fig.
	Stopper is missing from the condensation drainage pipe.	Insert stopper.
The cool-fresh compartment is too warm.	The fixed setting has been set too high or too low (e.g. if there is frost in the "coolfresh" compartment).	The temperature in the "cool-fresh" compartment can be corrected.  Fig. 2  Simultaneously press buttons 1 and "-" for 2 seconds until display 3 is activated.  After twenty seconds the set temperature is stored.
The temperature in the freezer compartment is too warm.	Appliance opened frequently.	Do not open the appliance unnecessarily.
	The ventilation openings have been covered.	Remove obstacles.
	Large quantities of fresh food are being frozen.	Do not exceed max. freezing capacity.
Warning signal sounds, "Alarm" display lights up. Fig. 2/5 The freezer compartment is too warm! Frozen food is at risk!		To switch off the warning signal and the flashing display, press the Alarm button 6.
	Appliance is open.	Close the appliance.
	Ventilation openings have been covered.	Ensure that there is adequate ventilation.
	Too much food was placed in the freezer compartment at once.	Do not exceed max. freezing capacity.

Fault	Possible cause	Remedial action
door was open for a long time; temperature is no longer reached.	The evaporator (refrigeration generator) in the No Frost system is covered in thick ice and can no longer be defrosted fully automatically.	To defrost the evaporator, remove the frozen food with the compartments, insulate well and store in a cool location.
		Switch off the appliance and move it away from the wall. Leave the appliance door open.
		After approx. 20 min. the condensation begins to run into the evaporation pan, at the rear of the appliance. Fig. [4]
		To prevent the evaporation pan from overflowing in this case, mop up the condensation with a sponge.
		The evaporator is defrosted when the water stops running into the evaporation pan. Clean the interior. Switch the appliance back on again.
Display indicates "E".	Electronics have detected a fault.	Call customer service.
Controls have reduced luminosity.	When the appliance is not used for some time, the display on the fascia switches to energy saving mode.	As soon as the appliance is again used, e.g. the door is opened, the display switches back to normal illumination.
Freezer compartment temperature display flashes. Fig. 2/5	A fault caused the freezer compartment to become too warm in the past.	When the alarm button 6 is pressed, the temperature display stops flashing. Fig. 2/5
		The temperature display indicates for 5 seconds the warmest temperature which was reached in the freezer compartment.

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## **Customer service**

Your local customer service can be found in the telephone directory or in the customer-service index. Please provide customer service with the appliance product number (E-Nr.) and production number (FD).

These specifications can be found on the rating plate. Fig. 15 To prevent unnecessary call-outs, please assist customer service by quoting the product and production numbers. This will save you additional costs.

#### Repair order and advice on faults

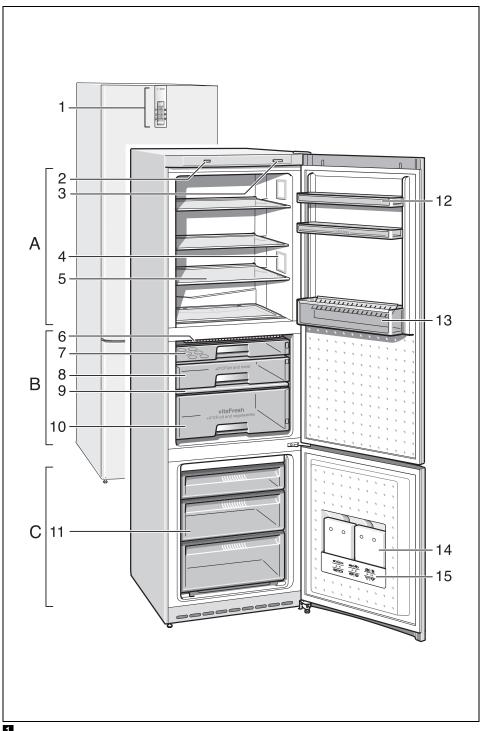
Contact information for all countries can be found on the enclosed customer service list.

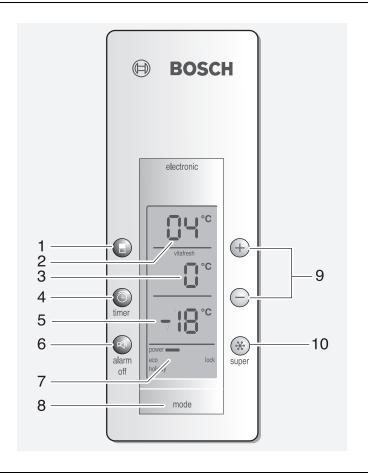
GB 0844 8928979 Calls from a BT

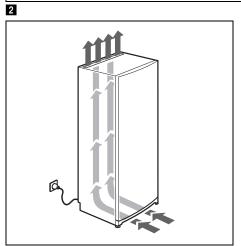
landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply.

ΙE 01450 2655

US 800 944 2904 toll-free

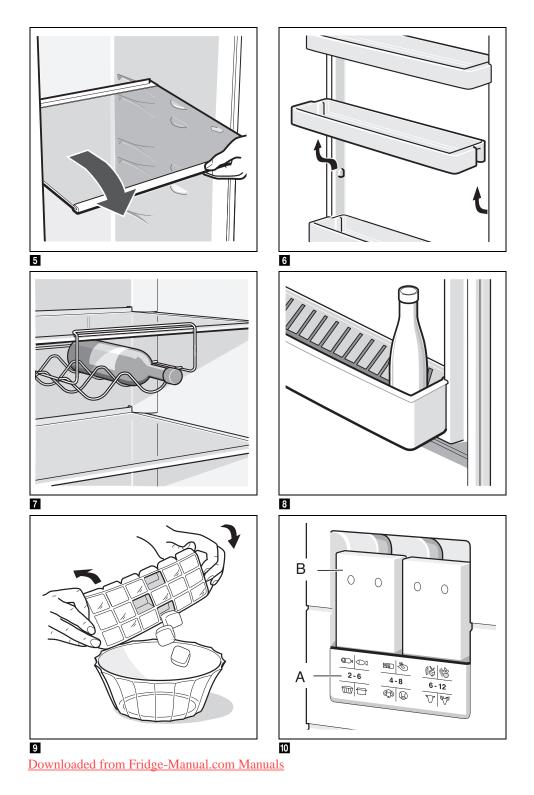


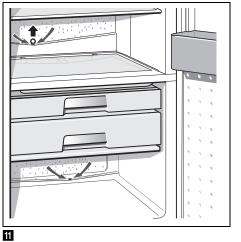


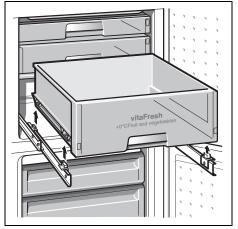


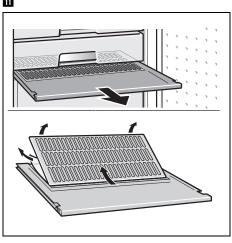


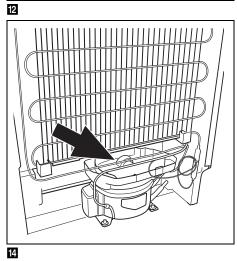
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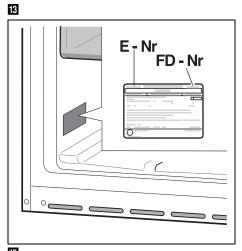












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