

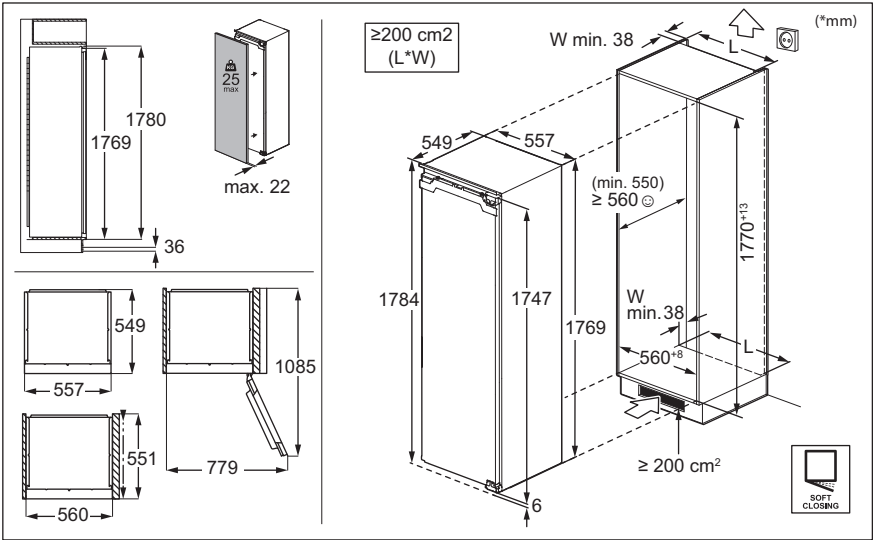


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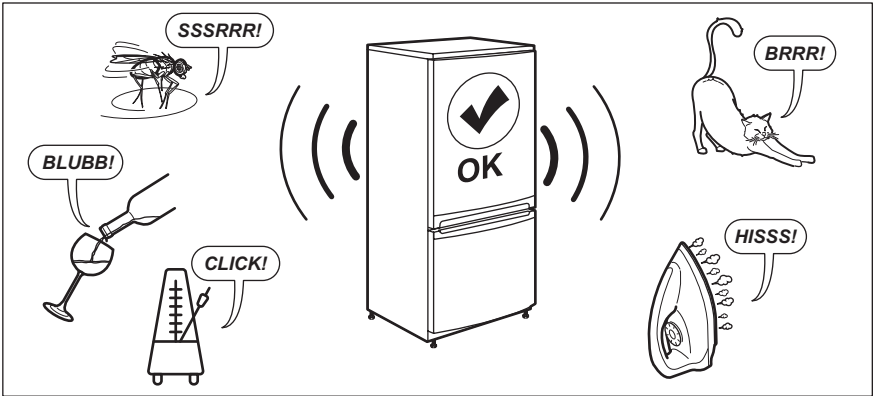
EN User Manual | **Refrigerator**



INSTALLATION



NOISES



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1. ⚠ SAFETY INFORMATION

Before the installation and use of the appliance, carefully read the supplied instructions. The manufacturer is not responsible for any injuries or damage that are the result of incorrect installation or usage. Always keep the instructions in a safe and accessible location for future reference.

1.1 Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children aged from 3 to 8 years and persons with very extensive and complex disabilities are allowed to load and unload the appliance provided that they have been properly instructed. Children of less than 3 years of age should be kept away from the appliance unless continuously supervised.

- Children should be supervised to ensure that they do not play with the appliance.
- Children shall not carry out cleaning and user maintenance of the appliance without supervision.
- Keep all packaging away from children and dispose of it appropriately.

1.2 General Safety

- This appliance is for storing food and beverages only.
- This appliance is designed for single household domestic use in an indoor environment.
- This appliance may be used in, offices, hotel guest rooms, bed & breakfast guest rooms, farm guest houses and other similar accommodation where such use does not exceed (average) domestic usage levels.
- To avoid contamination of food respect the following instructions:
 - do not open the door for long periods;
 - clean regularly surfaces that can come in contact with food and accessible drainage systems;
 - store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- **WARNING:** Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- **WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- **WARNING:** Do not damage the refrigerant circuit.
- **WARNING:** Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not use water spray and steam to clean the appliance.
- Clean the appliance with a moist soft cloth. Only use neutral detergents. Do not use abrasive products, abrasive cleaning pads, solvents or metal objects.

- When the appliance is empty for long period, switch it off, defrost, clean, dry and leave the door open to prevent mould from developing within the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its Authorised Service Centre or similarly qualified persons in order to avoid a hazard.

2. SAFETY INSTRUCTIONS

2.1 Installation

WARNING!

Only a qualified person must install this appliance.

- Remove all the packaging.
- Do not install or use a damaged appliance.
- Do not use the appliance before installing it in the built-in structure due to safety manner.
- Follow the separate instructions for the appliance installation and door reversing available on our website.
- Always take care when moving the appliance as it is heavy. Always use safety gloves and enclosed footwear.
- Make sure the air can circulate around the appliance.
- At first installation or after reversing the door, wait at least 4 hours before connecting the appliance to the power supply. This is to allow the oil to flow back in the compressor.
- Before carrying out any operations on the appliance (e.g. reversing the door), remove the plug from the power socket.
- Do not install the appliance close to radiators or cookers, ovens, or hobs, unless otherwise specified in the installation instructions.
- Do not expose the appliance to the rain.
- Do not install the appliance where there is direct sunlight.
- Do not install this appliance in areas that are too humid or too cold.

- When you move the appliance, lift it by the front edge to avoid scratching the floor.
- Protect the floor from scratches when reversing the appliance door.
- The appliance contains a bag of desiccant. This is not a toy. This is not food. Please dispose of it immediately.

2.2 Electrical connection

WARNING!

Risk of fire and electric shock.

WARNING!

When positioning the appliance, ensure the supply cord is not trapped or damaged.

WARNING!

Do not use multi-plug adapters and extension cables.

CAUTION!

Any electrical work required to install this appliance should be carried out by a qualified electrician.

- Make sure that the parameters on the rating plate are compatible with the electrical ratings of the mains power supply.
- The appliance must be earthed.
- Always use a correctly installed shockproof socket.
- If the domestic power supply socket is not earthed, connect the appliance to a

separate earth in compliance with current regulations, consulting a qualified electrician.

- Make sure not to cause damage to the electrical components (e.g. mains plug, mains cable, compressor). Contact the Authorised Service Centre or an electrician to change the electrical components.
- The mains cable must stay below the level of the mains plug.
- Connect the mains plug to the mains socket only at the end of the installation. Make sure that there is access to the mains plug after the installation.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug.
- This appliance is fitted with a 13 A mains plug. If it is necessary to change the mains plug fuse, use only a 13 A ASTA (BS 1362) fuse (UK and Ireland only).

2.3 Use



WARNING!

Risk of injury, burns, electric shock or fire.



The appliance contains flammable gas, isobutane (R600a), a natural gas with a high level of environmental compatibility. Be careful not to cause damage to the refrigerant circuit containing isobutane.

- Do not change the specification of this appliance.
- Any use of the built-in product as free-standing is strictly prohibited.
- This appliance is intended to be used at ambient temperature ranging from 10°C to 38°C. The specified temperature range guarantees the correct operations of the appliance.
- Do not put electrical appliances (e.g. ice cream makers) in the appliance unless they are stated applicable by the manufacturer.
- If damage occurs to the refrigerant circuit, make sure that there are no flames and sources of ignition in the room. Ventilate the room.

- Do not let hot items to touch the plastic parts of the appliance.
- Do not store flammable gas and liquid in the appliance.
- Do not put flammable products or items that are wet with flammable products in, near or on the appliance.
- Do not touch the compressor or the condenser. They are hot.
- Do not allow food to come in contact with the inner walls of the appliance compartments.

2.4 Internal lighting



WARNING!

Risk of electric shock.

- This product contains one or more light sources of energy efficiency class F.
- Concerning the lamp(s) inside this product and spare part lamps sold separately: These lamps are intended to withstand extreme physical conditions in household appliances, such as temperature, vibration, humidity, or are intended to signal information about the operational status of the appliance. They are not intended to be used in other applications and are not suitable for household room illumination.

2.5 Care and cleaning



WARNING!

Risk of injury or damage to the appliance.

- Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- This appliance contains hydrocarbons in the cooling unit. Only a qualified person must do the maintenance and the recharging of the unit.

2.6 Service

- To repair the appliance contact the Authorised Service Centre. Use only original spare parts.
- Please note that self-repair or non-professional repair can have safety

consequences and might void the guarantee.

- The following spare parts are available for at least 7 years after the model has been discontinued: thermostats, temperature sensors, printed circuit boards, light sources, door handles, door hinges, trays and baskets. Door gaskets are available for at least 10 years after the model has been discontinued. The duration may be longer in your country. For further information, please visit our website.
- Please note that some of these spare parts are only available to professional repairers, and that not all spare parts are relevant for all models.

2.7 Disposal

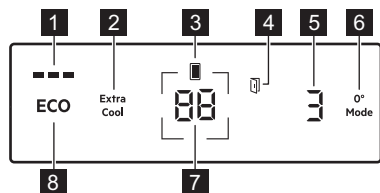


WARNING!

Risk of injury or suffocation.

- Disconnect the appliance from the mains supply.
- Cut off the mains cable and discard it.
- Remove the door to prevent children and pets to be closed inside of the appliance.
- The refrigerant circuit and the insulation materials of this appliance are ozone-friendly.
- The insulation foam contains flammable gas. Contact your municipal authority for information on how to discard the appliance correctly.
- Do not cause damage to the part of the cooling unit that is near the heat exchanger.

3. CONTROL PANEL



- 1 ECOMETER indicator
- 2 Extra Cool button / indicator
- 3 Fridge compartment indicator
- 4 Door open alarm indicator
- 5 0° Mode indicator
- 6 0° Mode button
- 7 Fridge temperature button / indicator
- 8 ECO button

3.1 Switching on/off

Switch on

Connect the mains plug to the power socket.

To select a different set temperature, refer to "Temperature regulation".

If **df** or **on** appears on the display, refer to "Troubleshooting".

Switch off

1. Press and hold the fridge temperature button for 5 sec.

The display shows blinking **df**.

2. When display reads **df**, disconnect the main plug from the power socket.

3.2 Temperature regulation

The temperature range may vary between 3°C and 8°C for fridge (recommended 4°C).

Press the fridge temperature button to set the temperature of the appliance.

Set recommended temperature by switching on ECO function. Refer to "ECO function".

The temperature indicators show the set temperature.



The set temperature will be reached within 24 h.
After a power failure, the appliance restores to the set temperature.

3.3 ECO function

The ECO function sets the optimal fridge temperature to ensure food preservation while minimizing energy consumption.

1. To activate the function press the ECO button.
2. The fridge temperature is set to +4°C.
2. To deactivate the function, press the ECO button again or select a different set temperature (refer to "Temperature regulation").

After deactivating the ECO function, the fridge temperature is set to +3°C.



Activation of the ECO deactivates Extra Cool function.



The ECOMETER indicator shows the appliance's current energy consumption. Three fully lit bars indicate the most energy-efficient setup.

3.4 0° Mode settings

The 0° Mode allows you to set different temperature levels in the LongFresh compartment.

The default setting is **5**. The coldest setting is **1** and the warmest setting is **5**.

To change the setting:

1. Tap 0° Mode button until you select the desired temperature level.
2. The 0° Mode indicator makes a sound and blinks for 3 seconds.
3. When the 0° Mode indicator stops blinking, the currently displayed temperature level activates.



Activation and deactivation of the ECO function does not modify the settings of the 0° Mode.

3.5 Door open alarm

The door open alarm indicator turns on with the sound if the fridge door is left open for 5 min.

The alarm stops after closing the door. Press any button to switch off the sound and flashing of the internal fridge light..



If you do not press any button, the sound switches off automatically after 1 hour.

3.6 Setting mode

The Setting mode allows you to enable or disable the ECOMETER indicator, to reset the appliance factory settings and to change the temperature units from °C to °F.:

Activating the Setting mode

1. Press and hold the ECO button for approx. 3 sec. The display alternately shows **SE** and **EE**.
2. Once the Setting mode is switched on, the display alternately shows **PE** and **On**.

Press and hold the ECO button for approx. 3 sec to deactivate the Setting mode.

The Setting mode deactivates if you do not interact with the control panel for 60 sec.

Navigating the Setting mode

Tap the temperature button to change the parameter.

Tap the Extra Cool button to change the parameter value.

Display	Default parameters
PE On	ECOMETER indicator
ES On	Button sounds
CF °C	Temperature units

Display	Default parameters
F5 03	Factory settings

ECOMETER indicator

In order to switch the ECOMETER on or off:

1. Activate the Setting mode.
2. Tap the Extra Cool button repeatedly to switch ECOMETER indicator off or on.
The indicator will alternately show **PE** and either **On** for the enabled or **Off** for the disabled ECOMETER indicator.
3. Exit the Setting mode.

Button sounds

To enable or disable the sounds:

1. Activate the Setting mode.
2. Tap the temperature indicator until the display shows **t5**. Tap the Extra Cool button repeatedly to switch the sounds either on or off. The display alternately shows **t5** and **On** for the enabled or **Off** for the disabled sounds.

3. Exit the Setting mode.

Temperature units

To change the temperature unit:

1. Activate the Setting mode.
2. Tap the temperature indicator until the display shows **CF**. Tap the Extra Cool button repeatedly to select between **°C** for Celsius and **°F** for Fahrenheit.
3. Exit the Setting mode.

Factory settings

This function restores each setting to the factory default settings. To restore the factory default settings:

1. Activate the Setting mode.
2. Tap the temperature button until the display shows **F5**. Tap the Extra Cool button until the display shows **On**. **On** turns into blinking **F5** and then into **03**, which indicates that factory settings are restored.
3. Exit the Setting mode.

4. DAILY USE

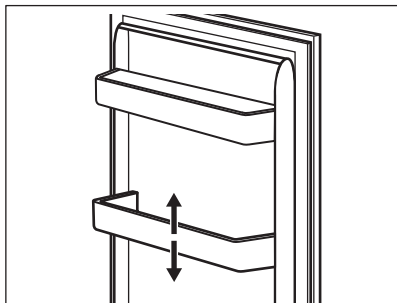


CAUTION!

This refrigerating appliance is not suitable for freezing foodstuffs.

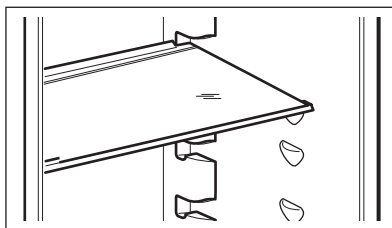
4.1 Positioning the door shelves

For easier storage of food, the door shelves can be placed at different heights. Pull the shelf up to reposition.



4.2 Movable shelves

The walls of the fridge are equipped with runners. You can change the position of the shelves.



Do not move the glass shelf above the vegetable drawer to ensure correct air circulation.

4.3 LongFresh compartment

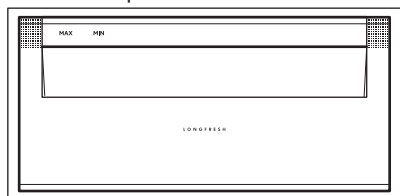
The temperature and the relative humidity in the compartment provide optimal conditions for the storage of a variety of fresh food (fish, meat, seafood, etc.).

To learn about the temperature settings in the compartment please refer to the "0° Mode settings" section.

4.4 Humidity control

The LongFresh compartment has stops that prevent the drawers from falling out when fully extended. To remove the drawer:

1. Pull the drawer to the maximum.
2. Lift and pull out the drawer.



The drawers marked with symbols: MAX and MIN can be used according to the desired storage conditions independently of each other with lower or higher humidity.

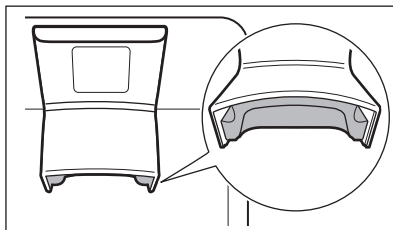
Regulation for each drawer is separate and is controlled using the slide valve at the front of the drawer.

- "Dry": low relative humidity.
This humidity level is reached when both sliders are set into this position MIN and the ventilation openings are wide open.
- "Humid": high relative humidity.
This humidity level is reached when both sliders are set in this position MAX and the ventilation openings are closed. Humidity is kept and can not escape.

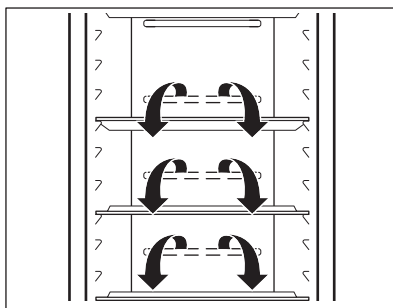
4.5 MULTIFLOW

The fridge compartment is equipped with the MULTIFLOW fan that allows for rapid and effective cooling of food, and keeps uniform temperature in the compartment.

The fan activates automatically and operates only when the door is closed.



Do not block the air vents.



Do not remove the MULTIFLOW panel.
For cleaning instructions, refer to the "Care and cleaning" chapter.

5. HINTS AND TIPS

5.1 Hints for energy saving

- The configuration with the drawers in the bottom part of the appliance and shelves evenly distributed ensures the most efficient use of energy. Position of the

door bins does not affect energy consumption.

- Do not open the door frequently or leave it open longer than necessary.
- Do not set too high temperature unless it is required by the characteristics of the food.

- Do not cover the ventilation grilles or holes.
- Ensure that food products inside the appliance allow air circulation through holes in the rear interior of the appliance.

5.2 Hints for food refrigeration

- Fresh food compartment is marked with .
- Good temperature setting that ensures preservation of fresh food is a temperature less than or equal to +4°C.
- Always use closed containers for liquids and for food, to avoid flavours or odours in the compartment.
- To avoid the cross-contamination between cooked and raw food, cover the cooked food and separate it from the raw one.
- Wrap and place meat on the glass shelf above the vegetable drawer.
- Defrost the food inside the fridge.
- Do not insert hot food inside the appliance.
- Clean fruit and vegetables and place in a dedicated drawer (vegetable drawer).
- Do not keep exotic fruits in the fridge.
- Do not keep vegetables like tomatoes, potatoes, onions, and garlic in the fridge.
- Close the bottles before you put them into the fridge.

5.3 Hints for fresh food storage in LongFresh drawer

The LongFresh drawer is marked with MAX and MIN.

Type of food	Air humidity adjustment	Storage time
Butter	MIN "dry"	up to 1 month
Beef, venison, small meat cuts, poultry	MIN "dry"	up to 7 days
Tomato sauce	MIN "dry"	up to 4 days
Fish, shellfish, cooked meat products	MIN "dry"	up to 3 days
Cooked sea-food	MIN "dry"	up to 2 days

Type of food	Air humidity adjustment	Storage time
Salad, vegetables Carrots, herbs, brussels sprouts, celery	MAX "humid"	up to 1 month
Artichokes, cauliflower, chicory, iceberg lettuce, endive, lamb's lettuce, lettuce, leeks, radicchio	MAX "humid"	up to 21 days
Broccoli, Chinese leaves, kale, cabbage, radishes, Savoy cabbage	MAX "humid"	up to 14 days
Peas, kohlrabi	MAX "humid"	up to 10 days
Spring onions, radishes, asparagus, spinach	MAX "humid"	up to 7 days
Fruit Pears, dates (fresh), strawberries, peaches	MAX "humid"	up to 1 month
Plums, rhubarb, gooseberries	MAX "humid"	up to 21 days
Apples (not sensitive to cold), quinces	MAX "humid"	up to 20 days
Apricots, cherries	MAX "humid"	up to 14 days
Damsons, grapes	MAX "humid"	up to 10 days
Blackberries, currants	MAX "humid"	up to 8 days
Figs (fresh)	MAX "humid"	up to 7 days
Blueberries, raspberries	MAX "humid"	up to 5 days

Do not store cakes with creams more than 3 days in the drawer.

Do not place exotic fruits and vegetables which have to be stored at room temperature in the drawer.

The types of food not mentioned above should be stored in the refrigerator compartment (e.g. all sorts of cheese, cold cuts, etc.).



The level of air humidity in the drawers depends on the content of humidity in the stored food and on the frequency of door opening.

The drawer is suitable for slow thawing of food. Store the thawed food in the drawer no longer than two days.

Take all food stored in the drawer out 15-30 min before consumption.

6. CARE AND CLEANING



WARNING!

Refer to Safety chapters.

6.1 Cleaning the interior

Before first use clean the interior and all accessories with lukewarm water and neutral soap, then dry.



CAUTION!

The accessories and parts of the appliance are not suitable for washing in a dishwasher.



CAUTION!

Clean the control panel with a moist cloth. Do not use any detergents. Wipe the control panel dry with a soft cloth.

6.2 Periodic cleaning

Clean the equipment regularly:

- Clean the inside and accessories with lukewarm water and neutral soap. Rinse and wipe them dry.
- Wipe down the door seals regularly.

6.3 Defrosting of the refrigerator

Defrosting of the fridge compartment is automatic. The water that condenses flows into a recipient on the compressor and evaporates. The recipient cannot be removed.

6.4 Period of non-operation

When the appliance is not in use for long period, take the following precautions:

1. Disconnect the appliance from electricity supply.
2. Remove all food.
3. Clean the appliance and all accessories.
4. Leave the door open to prevent unpleasant smells.

7. TROUBLESHOOTING



WARNING!

Refer to Safety chapters.

7.1 What to do if...

Problem	Possible cause	Solution
The appliance does not operate.	The appliance is switched off.	Switch on the appliance.

Problem	Possible cause	Solution
	The mains plug is not connected to the mains socket correctly.	Connect the mains plug to the mains socket correctly.
	There is no voltage in the mains socket.	Connect a different electrical appliance to the mains socket. Contact a qualified electrician.
The appliance is noisy.	The appliance is not supported properly.	Check if the appliance stands stable.
Acoustic or visual alarm is on.	The door is left open.	Close the door.
The compressor operates continually.	Temperature is set incorrectly.	Refer to "Control panel" chapter.
	Too much food is put in at the same time.	Wait a few hours and then check the temperature again.
	The room temperature is too high.	Refer to "Installation" chapter.
	Food placed in the appliance is too warm.	Allow food to cool to room temperature before storing.
	The door is not closed correctly.	Refer to "Closing the door" section.
	The Extra Cool function is switched on.	Refer to "Extra Cool function" section.
The compressor does not start immediately after pressing the "Extra Cool", or after changing the temperature.	The compressor starts after a period of time.	This is normal, no error has occurred.
Door is misaligned or interferes with ventilation grill.	The appliance is not levelled.	Refer to installation instructions.
Door does not open easily.	You attempted to re-open the door immediately after closing.	Wait a few seconds between closing and re-opening of the door.
The lamp does not work.	The lamp is in stand-by mode.	Close and open the door.
	The lamp is defective.	Contact the Authorized Service Centre.
There is too much frost and ice.	The door is not closed correctly.	Refer to "Closing the door" section.
	The gasket is deformed or dirty.	Refer to "Closing the door" section.
	Food is not wrapped properly.	Wrap the food properly.
	Temperature is set incorrectly.	Refer to "Control panel" chapter.
	Appliance is fully loaded and is set to the lowest temperature.	Set a higher temperature. Refer to "Control panel" chapter.
	Temperature set in the appliance is too low and the ambient temperature is too high.	Set a higher temperature. Refer to "Control panel" chapter.
Water flows on the rear plate of the refrigerator.	During the automatic defrosting process, frost melts on the rear plate.	This is correct.

Problem	Possible cause	Solution
There is too much condensed water inside the fridge.	Door was opened too frequently.	Open the door only when necessary.
	Door was not closed completely.	Make sure the door is closed completely.
	Stored food was not wrapped.	Wrap food in suitable packaging before storing it in the appliance.
	This is normal that during summer and autumn more condensation can form due to the increased air and food humidity. Fridge does not produce any moisture. After this period, the humidity in the fridge decreases itself.	In summer and autumn, set the warmer temperature in the refrigerator (approx. 6-7°C).
There are water drops on the glass shelves.	There is too much moisture inside the fridge.	Wipe the glass shelves with a cloth to remove water drops.
Temperature cannot be set.	The Extra Cool function is switched on.	Switch off Extra Cool function manually, or wait until it deactivates automatically. Refer to "Extra Cool function" section.
The temperature in the appliance is too low/too high.	The temperature is not set correctly.	Set a higher/lower temperature.
	The door is not closed correctly.	Refer to the "Closing the door" section.
	The food is too hot.	Let the food cool down before storage.
	Too much food is stored at the same time.	Store less food at the same time.
	The door has been opened often.	Open the door only if necessary.
	The Extra Cool function is switched on.	Refer to the "Extra Cool function" section.
	There is no cold air circulation in the appliance.	Ensure cold air circulation in the appliance. Refer to the "Hints and tips" chapter.
	The appliance is in the demo mode.	
de on appears on the display.		
Er EE appears and the alarm indicator is on.	Communication problem.	Contact the Authorised Service Centre. The cooling system will continue to keep food cold, but temperature adjustment will not be possible.
Er E1 or Er E3 or Er E5 and the current setting appear alternately for 5 sec and the alarm indicator is on.	Temperature sensor problem.	Contact the Authorised Service Centre. The cooling system will continue to keep food cold, but temperature adjustment will not be possible.



If the problem persists, contact the Authorised Service Centre.

7.2 Replacing the lamp

For replacing the lamp, contact the Authorized Service Centre.

7.3 Closing the door

1. Clean the door gaskets.
2. To adjust the door, refer to installation instructions.
3. To replace the defective door gaskets, contact the Authorized Service Centre.

8. TECHNICAL DATA

The technical information is situated in the rating plate on the internal side of the appliance and on the energy label.

The QR code on the energy label supplied with the appliance provides a web link to the

information related to the performance of the appliance. Keep the energy label for reference together with the user manual and all other documents provided with this appliance.

9. INFORMATION FOR TEST INSTITUTES

Installation and preparation of the appliance for any EcoDesign verification shall be compliant with BS EN 62552 (UK) . Ventilation requirements, recess dimensions and minimum rear clearances shall be as

stated in this User Manual in "Installation". Please contact the manufacturer for any other further information, including loading plans.

10. ENVIRONMENTAL CONCERNS

Recycle materials with the symbol . Put the packaging in relevant containers to recycle it. Help protect the environment and human health by recycling waste of electrical and electronic appliances. Do not dispose of

appliances marked with the symbol  with the household waste. Return the product to your local recycling facility or contact your municipal office.

