Fridge/Freezer RSXSDL21 Deluxe

User Guide

&

Installation & Service Instructions

Due to our policy of continual improvement, we reserve the right to change specifications without prior notice.

RANGEmaster

U111354-03A

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1. Before You Start

Icon Type		Meaning
A	WARNING	Serious injury or death risk
<u></u>	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Fire risk
<u> </u>	CAUTION	Injury or property damage risk
	IMPORTANT	Operating the system correctly

Thank you for buying this appliance. We hope that it provides a stylish yet practical solution to your cooling needs. We hope that this handbook supplies you with all the information you require. If there is anything you are unsure of please contact us (see 'Warranty' section for Customer Care's details).

- **WARNING:** This appliance must be earthed.
- Please leave the appliance to stand for at least six hours. This will allow the cooling system to settle following transportation.
- Always make sure a qualified person installs this appliance.
- This appliance is designed for domestic use only. Using it for any other purpose could invalidate any warranty or liability claim.
- ▲ Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances. Children are not expected to perform cleaning or user maintenance of the appliance, very young children (0-3 years old) are not expected to use appliances, young children (3-8 years old) are not expected to use appliances safely unless continuous supervision is given, older children (8-14 years old) and vulnerable people can use appliances safely after they have been given appropriate supervision or instruction concerning use of the appliance. Very vulnerable people are not expected to use appliances safely unless continuous supervision is given.

- Before you plug the appliance into the mains, clean the inside of the appliance using warm water and bicarbonate of soda, then dry thoroughly.
- Check that no parts of the appliance are damaged, especially parts of the cooling system, pipes or leads. If damage has occurred, **DO NOT** install the appliance; you should contact a qualified service engineer or return the appliance to its place of purchase.
- If the accessories inside the appliance have been disturbed during transit, reposition them in accordance with the instructions.
- Make sure that the electrical supply to your plug socket is correct for this appliance

 the required information is on the data badge of the appliance.
- Once the appliance is installed, cleaned and dry, it is ready to be plugged in and switched on.

Safety

- The data badge is located inside the appliance (refrigeration compartment).
- **WARNING:** Use potable (drinking) water with this appliance.
- WARNING: Keep this appliance clear of any obstruction.
- DO NOT damage the refrigerant circuit. If it does become damaged, DO NOT use the appliance.
- WARNING: DO NOT use mechanical devices (such as hairdryers) to defrost this appliance.
- If your appliance uses R600a as a refrigerant (this information will be provided on the label of the cooler) you should take care during transportation and installation to prevent the cooler elements from being damaged. R600a is an environmentally friendly and natural

gas, but it is explosive. In the event of a leak due to damage of the cooler elements, move your appliance away from open flames or heat sources and ventilate the room where the appliance is located for a few minutes.

- When replacing old appliances, make sure that you have disabled any locking mechanisms before disposal – it may even be best to remove the appliance door completely to prevent children from becoming trapped inside the appliance.
- The appliance must be connected to the power supply safely. Loose connections, broken plugs and bare wires are a safety hazard. Make sure that all connections are sound.
- Before undertaking any routine maintenance or minor repairs, disconnect the appliance from the electrical supply.
- DO NOT touch cold surfaces of the appliance while it is in use as this will cause hands to stick to them leading to freezer burns.
- When moving the appliance take care not to damage the leads, pipes or condenser unit. Should these parts become damaged, contact a qualified service engineer.
- Effervescent liquids (fizzy drinks) should never be frozen. These liquids expand during freezing and this may lead to the bottles/containers shattering or exploding.
- Foods that are intended to be defrosted or cooked first, such as breads or meats, must not be eaten in their frozen state.
- If food looks or smells strange, DO NOT attempt to eat it. If in doubt throw it away. Spoiled food can be harmful to your health.
- Never use sharp, metal implements to scrape ice off the surface of this appliance.

- Only use implements, which are fit for this purpose (such as plastic scrapers) and use carefully to avoid damaging the lining of the appliance.
- The cooling system contains refrigerant and oils, all of which are harmful to health if leaked. Should leakage occur, disconnect the appliance and ventilate the room it is installed in. Take care to ensure that you **DO NOT** get any coolant near to, or in, your eyes. Contact a service engineer or arrange to have the appliance removed. **DO NOT** use the appliance under any circumstances.
- 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 use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- **WARNING: DO NOT damage the refrigerant circuit.**
- WARNING: In order to avoid any hazards resulting from the instability of the appliance, it must be fixed in accordance with the following instructions: If your appliance uses R600a as a refrigerant (this information will be provided on the label of the cooler) you should take care during transportation and installation to prevent the cooler elements from being damaged. R600a is an environmentally friendly and natural gas, but it is explosive. In the event of a leak due to damage of the cooler elements, move your appliance away from open flames or heat sources and ventilate the room where the appliance is located for a few minutes.

While carrying and positioning the appliance, **DO NOT** damage the cooler gas circuit.

DO NOT store explosive substances such as aerosol cans with a flammable propellant in this appliance.

This appliance is intended to be used in household and domestic applications only.

If the socket does not match the appliance plug, it must be replaced by the manufacturer, a service agent or similarly qualified persons in order to avoid a hazard.

A specially grounded plug has been connected to the power cable of your appliance. This plug should be used with a specially grounded socket of 13 amperes. If there is no such socket in your house, please have one installed by an authorised electrician.

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 use of the appliance in a safe way and understand the hazards involved.

Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

If the supply cord is damaged, it must be replaced by the manufacturer, an authorised service agent or similar qualified persons, in order to avoid a hazard.

This appliance is not intended for use at altitudes exceeding 2000 m.

Electrical Safety

- WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING: DO NOT locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- **A** DO NOT use plug adapter.
- **♦** WARNING; RISK OF FIRE / FLAMMABLE MATERIALS
 - The plug must be accessible after installation.
 - The operating voltage for your appliance is 220-240 V at 50Hz.
 - Connections to the mains supply should be in accordance with local regulations.
 - Insert the plug into a socket with an efficient ground connection. If the socket has no ground contact or the plug does not match, we recommend you consult a qualified electrician for assistance.
 - The appliance MUST be connected with a properly installed fused socket. The power supply (AC) and voltage at the operating point must match with the details on the name plate of the appliance (the name plate is located on the inside left of the appliance).
 - The appliance must be plugged into an earthed socket.
 - The plug MUST be accessible after the appliance has been positioned.
 - The appliance is supplied with a standard three-pin plug, of which the one for grounding should never be removed.
 - Hold the plug, not the electrical cable, when unplugging the appliance.
 - Make sure that the appliance does not trap the electric cable.
 - **DO NOT** step on the cable.

 Avoid damage to the electric cable when moving the appliance.

UKCA / CE Declaration of conformity

 We declare that our products meet the applicable European Directives and UK Directives, Decisions and Regulations and the requirements listed in the standards referenced.

Disposal of your old appliance



The symbol on the product or on its packaging indicates that this product may not be treated as household
 waste. Instead it shall be handed over to the applicable collection point for

the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Packaging and the Environment



Packaging materials protect your machine from damage that may occur during transportation. The packaging materials are environmentally friendly

as they are recyclable. The use of recycled material reduces raw material consumption and therefore decreases waste production.

Notes:

- Please read the instruction manual carefully before installing and using your appliance. We are not responsible for the damage occurred due to misuse.
- Follow all instructions on your appliance and instruction manual, and keep this manual in a safe place to resolve the problems that may occur in the future.
- This appliance is produced to be used in homes and it can only be used in domestic environments and for the specified purposes. It is not suitable for commercial or common use. Such use will cause the guarantee of the appliance to be cancelled and our company will not be responsible for the losses to be occurred.
- This appliance is produced to be used in houses and it is only suitable for cooling / storing foods. It is not suitable for commercial or common use and/or for storing substances except for food. Our company is not responsible for the losses to be occurred in the contrary case.

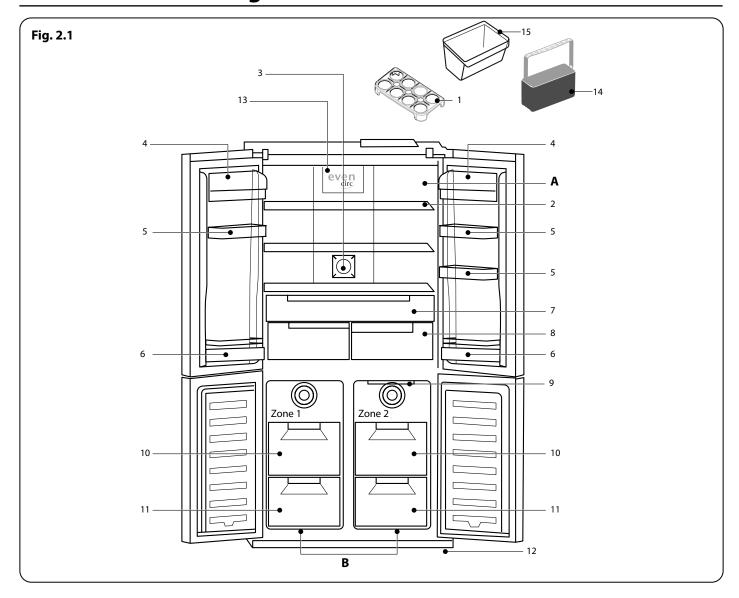
To avoid contamination of food, please respect the following instructions:

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- 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.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- One-, two- and three-star compartments are not suitable for the freezing of fresh food.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

During Usage

- Do not connect your fridge freezer to the mains electricity supply using an extension lead.
- Do not use damaged, torn or old plugs.
- Do not pull, bend or damage the cord.
- Do not use plug adapter.
- This appliance is designed for use by adults. Do not allow children to play with the appliance or hang off the door.
- Never touch the power cord/plug with wet hands. This may cause a short circuit or electric shock.
- Do not place glass bottles or cans in the ice-making compartment as they will burst when the contents freeze.
- Do not place explosive or flammable material in your fridge. Place drinks with high alcohol content vertically in the fridge compartment and make sure their tops are tightly closed.
- When removing ice from the ice-making compartment, do not touch it. Ice may cause frost burns and/or cuts.
- Do not touch frozen goods with wet hands. Do not eat ice-cream or ice cubes immediately after they are removed from the ice-making compartment.
- Do not re-freeze thawed frozen food.
 This may cause health issues such as food poisoning.

2. About Your Refrigerator



- A) Fridge compartment
- B) Fridge / Freezer compartment Zone-1 / Zone-2
- **1.** Egg holder
- **2.** Fridge compartment shelves

Features include:

- Touch Screen Electronic Display
- Superior Internal Illumination (soft glow)
- Super Quick Freeze & Cool
- Economy Mode for Energy Saving

- 3. loniser™
- **4.** Door top shelf covers
- 5. Door shelves
- **6.** Door bottle shelves
- **7.** Chiller (breakfast) compartment
 - · Levelling Feet
 - Ionizer[™]
 - Range Fresh™
 - q drink
 - Child lock
 - · Holiday mode
 - Night sensor

- 8. Crispers
- **9.** Ice box trays
- **10.** Freezer / cooler top baskets
- **11.** Freezer / cooler bottom baskets
- 12. Adjustable Feet
 - Screensaver
 - Conversion of Zone 1 and Zone 2 to a chiller zone.
 - Vseal[™]

- **13.** Even-Circ™
- 14. COOLPAC™
- **15.** Odour seal box[™]

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This appliance is not intended to be used as a builtin appliance.

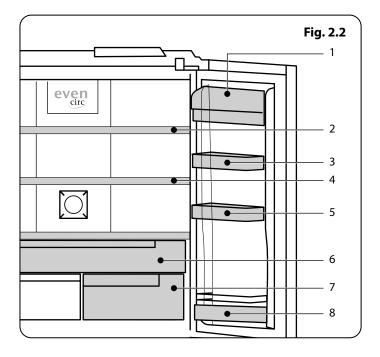
About the Fresh Food Compartment

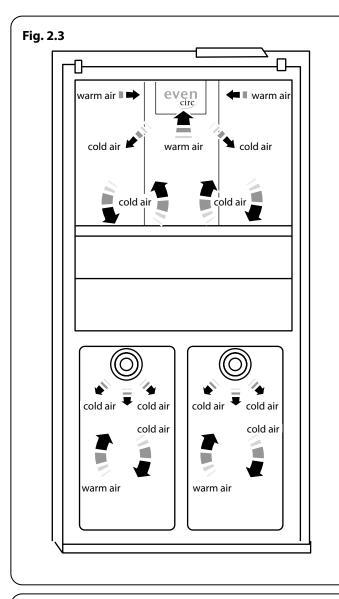
It is recommended to leave storage space between the foods for good cold air circulation. The temperatures in the refrigerator are slightly warmer near the top and colder near the base. Suggestions for storage (**Fig. 2.2**):

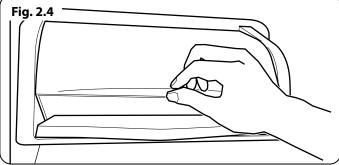
- 1. Eggs, butter, cheese, etc.
- 2. Cooked meats, sausage, etc.
- 3. Drinks and all kinds of bottled foods.
- **4.** Meat, poultry, fish and raw foods.
- **5.** Pickled foods, drinks or cans.
- **6.** Flour foods, cans, dairy, etc.
- **7.** Fruits, vegetables or salads.
- 8. Tins, cans, condiments, etc.

General Features of Your Appliance

- 1. The cooler and freezer compartments have separate air circulation systems due to our new No-Frost technology. This ensures that no odours pass between compartments, and vegetables remain fresh for longer periods.
- 2. The energy efficient fan maintains air circulation by running independently of the compressor. Thus, a uniform and balanced air circulation is created between cooler shelves.
- **3.** Through specific air conduit design, the fans distribute cold air from multiple vents on all shelves in the cooler.
- 4. By special patented application, display edges and corners form a smooth surface against the door and ensure a perfect aesthetic appearance. The touch-operated electronic panel allows easy access of temperature controls and provides an aesthetically even view.
- **5.** The appliance contains LEDs which gradually illuminate, rather than sudden bright lights. The LEDs reach 100% brightness within a few seconds after the door is opened.
- **6.** A telescopic rail is used in the chiller compartment to ensure that the chiller operates easily and quietly.
- **7.** The chiller door includes a self-closing function to avoid slamming or being left open.







General notes:

Fresh Food Compartment (Fridge): Most efficient use of energy is ensured in the configuration with the drawers in the bottom part of the appliance, and shelves evenly distributed, position of door bins does not affect energy consumption.

Freezer Compartment (Freezer): Most Efficient use of energy is ensured in the configuration with the drawers and bins are on stock position.

Even-circ™

Even-circ, prevents fresh food losing moisture. This technology ensures that air circulates evenly throughout the fridge compartment, this helps prevent food from drying out.

Fresh food then maintains its texture and taste of food by preventing any humidity loss.

Using the appliance

Information on No-Frost Technology (Fig. 2.3)

No-frost refrigerators have a different operating system to static refrigerators. In normal (static) fridges, the humidity entering the fridge due to opening the door and the humidity inherent in the food causes ice to form in the freezer compartment.

To remove the frost and ice from the freezer compartment, it is required to periodically switch the fridge off and place frozen food in a separate cooled container.

The situation is completely different in Nofrost fridges. A built-in fan blows dry and cold air evenly into the cooler and freezer compartments. The cold air disperses uniformly between the shelves, ensuring all your food is cooled evenly, thus preventing humidity and icing to occur.

Therefore, your No-frost fridge allows ease of use, in addition to its huge capacity and stylish appearance.

Shelves

The height of the cantilever shelves can be adjusted to fit your storage needs.



When opening or closing the dairy bin, please take care not to trap your fingers (Fig. 2.4).

Ionizer[™] / Range Fresh[™]

Ethylene gas is emitted by some fruits and vegetables and causes the fresh groceries to start ripening. When this gas is produced in an enclosed environment, it is re-absorbed by the fruit and vegetables and further accelerates the aging process.

This fridge freezer provides two different solutions to this naturally occurring problem:

Ionizer[™] (Fig. 2.5)

lonizer spreads negative ions which neutralize particles of unpleasant smell and dust in the air.

By removing these particles from the air in the refrigerator, lonizer improves air quality and eliminates odours.

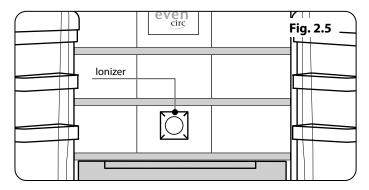
Range Fresh™ (Fig. 2.6)

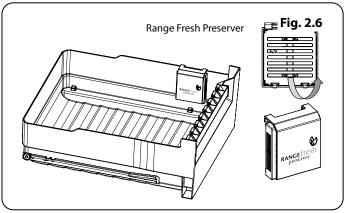
Range Fresh Preserver helps to remove ethylene gas (a bioproduct released naturally from fresh foods) and unpleasant odors from the crisper.

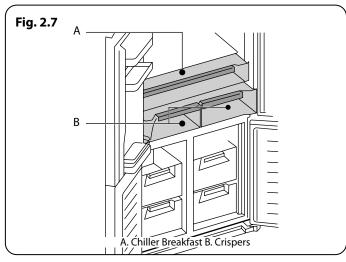
It must be regenerated once a year under a full day sunlight for 24 hours, for example on a window sill.

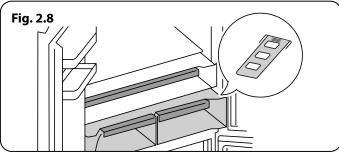
To regenerate the filter, remove the casing of the filter box by pulling it in the direction of the arrow (**Fig. 2.6**).

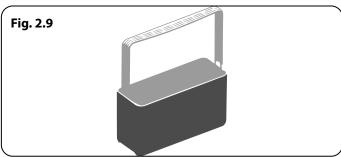
The filter should not be washed with water or in any detergent.

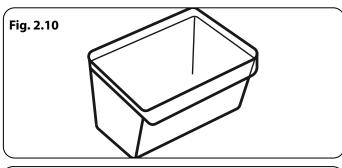


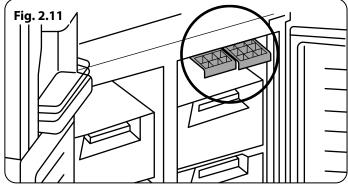












Accessories

Vegetable Bowl and Chiller (Fig. 2.7)

This compartment can be used as a chiller compartment, where food can be kept at 0°C. Frozen food can be kept in this compartment to defrost. Meat and/or clean fish (in plastic bags or packets), which will be consumed within 1 to 2 days, can also be stored here.

Water freezes at 0°C, but food containing salt or sugar freezes at colder temperatures.

Do not put food to be frozen or iceboxes in this compartment.

Crisper Air Setting button (Fig. 2.8)

Turn the air adjustment knob between the crisper and chiller to the open position when the crisper is full. Food in the crisper will remain fresh for a longer period of time.

COOLPAC™ (Fig. 2.9)

Box with removable ice packs is primarily used to store wine bottles and cans:

- Holds upto three x 330ml cans
- holds upto three wine bottles
- can be used as ice packs

Odour Seal Box™ (Fig. 2.10)

Small sealed box that is designed to sit inside the door.

The aroma box is designed to reduce the odour transfer within the fridge, e.g. cheese.

About the Freezer Compartment

Ice tray (Fig. 2.11)

Hold the icebox from the front and pull it toward you to remove it.

Fill the icebox with water and replace it. Ice will be ready after approximately 2 hours. Extract the icebox to serve the ice.

When replacing the icebox after filling it with water, make sure it is positioned horizontally. If it is tilted, water inside the icebox may spill onto the basket.

Note: Do not pull the freezer drawers with too much force as food may fall out. Do not overpack the drawer otherwise food will fall out when opening too fast.

lack

Make sure that the two sides of the shelf are in level positions otherwise food may drop off.

The shelves will not pull out accidentally when you remove foodstuff from the appliance.

The freezer compartment is used for freezing fresh food, for storing frozen food, and for making ice cubes.

If the freezer door has been left open for a long time or not closed properly, frost will form and can prevent efficient air circulation. To resolve this, unplug the freezer and wait for it to defrost. Clean the freezer once it has fully defrosted.

Remove baskets, covers, and so on, to increase the storage volume of freezer.

The freezer volume stated on the label is the volume without baskets, covers, and so on.



▲ IMPORTANT

DO NOT refreeze thawed food. It may pose a danger to your health and cause problems such as food poisoning.

DO NOT put warm food in the deep freeze compartment until it has completely cooled. It will thaw already frozen food, which may then rot.

When purchasing frozen food, make sure it has been stored under appropriate conditions and the packaging is not damaged.

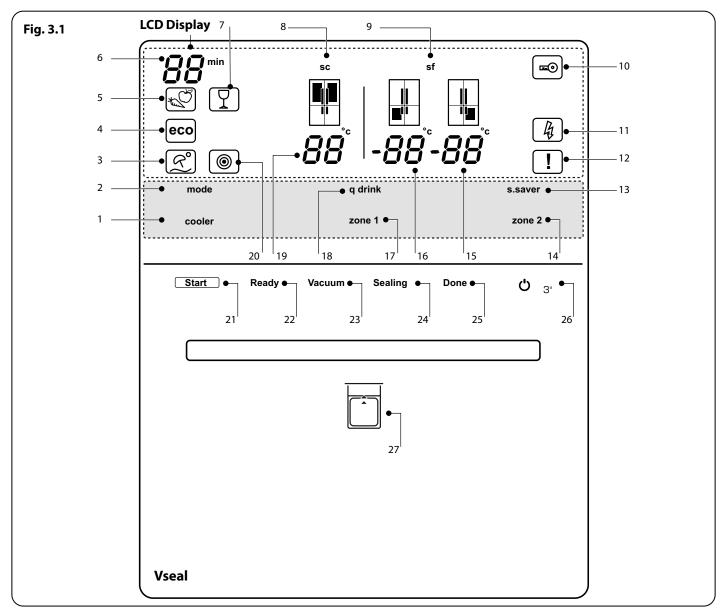
DO NOT purchase frozen food if the packaging shows signs of humidity or if it has a foul odour. The food may not have been stored correctly and may have gone rotten.

The storage life of frozen food depends on the room temperature, the thermostat setting, how often the door is opened, the type of food, and the length of time required to transport the product from the shop to your freezer. Always follow the instructions printed on the packaging and never exceed the maximum storage life indicated.

NOTE: Remove frozen food from the freezer the day before consumption, and put in the bottom compartment of the refrigerator. This helps reduce the temperature in the refrigerator, which in turn saves energy. If the frozen food defrosts in an open area, energy loss will occur.

NOTE: If you attempt to open the freezer door immediately after closing it, you will find that it will not open easily. This is normal. Once equilibrium has been reached, the door will open easily.

3. Using the Control Panel



Using the Control Panel

- 1. Cooler button
- 2. Mode button
- 3. Holiday Mode
- **4.** Economy mode
- 5. CircFresh
- 6. q drink timer
- 7. q drink light
- 8. Super cooling light
- 9. Super freezing light
- 10. Child lock
- 11. Low voltage warning
- 12. Service alarm
- 13. Screensave button

- **14.** Zone 2 (right freezer) button
- 15. Right freezer compartment temperature indicator
- 16. Left freezer compartment temperature indicator
- 17. Zone 1 (left freezer) button
- **18.** q drink mode button
- 19. Fridge compartment temperature indicator
- 20. Night sensor
- **21.** Vseal[™] Start button
- **22.** Vseal[™] Ready indicator
- 23. Vseal[™] Indicator
- **24.** Vseal[™] Sealing Indicator
- **25.** Vseal[™] Done Indicator
- 26. On / Off button
- **27.** Vseal[™] Symbol

Touch Display Prevention (Safe Mode)

The touch display is protected from accidental touch. To activate a feature, press any of the user controls for more than 2 seconds this will deactiviate the protection. If no button is pressed within 20 seconds, the display will return to safe mode.

The display will advise the user that screen safe mode has been disabled by emitting a double beep.

Operating Your Fridge Freezer

q drink mode Beverage cooling

The **q drink** mode is used to cool drinks within an adjustable time frame (05, 10, 15, 20, 25 or 30 minutes). While using the q drink mode beverages can be stored in the freezer.

A

Important: "q drink" mode should not be confused with cooling.

Adjust the time according to the temperature of the bottles before you put them in the zone 1 or zone 2 freezer compartments. For example, the time may initially be set for 5 minutes. If your drinks have not cooled sufficiently after this time, you may set a further 5 or 10 minutes cooling time.



While this mode is active, you MUST check the temperature of the bottles regularly.

NOTE: This will not adjust the freezer temperature

Set the q drink mode Beverage cooling

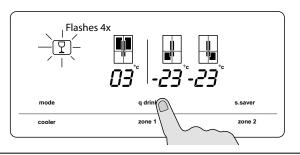
NOTE: At times the q drink button will emit two beeps, if the controls has not been previously activated

NOTE: q drink will not function if Zone 2 has been set to work as a chiller.

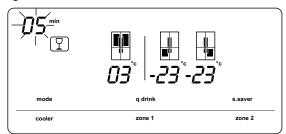
NOTE: q drink will function if Zone 1 is set to work as a chiller.

NOTE: Disable screen safe mode.

Step 1. Press the q drink to activate the mode.

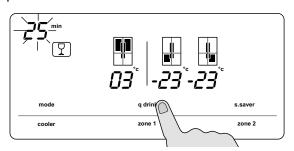


Step 2. Whilst the wine glass symbol is flashing continue to incrementally press the q drink button to change the cooling time.



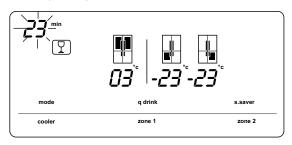
NOTE: q drink time can only be set when the wine glass symbol flashes.

Step 3. Once the desired time has been set, stop pressing the q drink button.



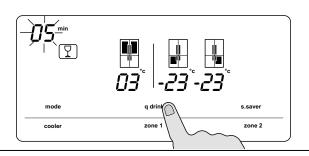
NOTE: When the bottles are cool enough, they **MUST** be removed from the freezer otherwise they may burst.

Step 4. The timer digits will continue to flash. Once the time has elapsed, q drink mode will emit an audible alert.

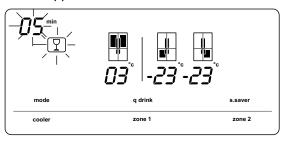


Cancel q drink mode

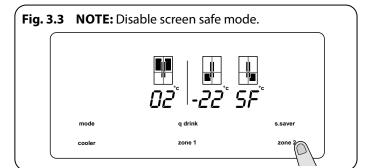
Step 1. If you accidently pressed the q drink wait for the wine glass symbol to flash 4x. Press the q drink whilst the timer digits flashes.

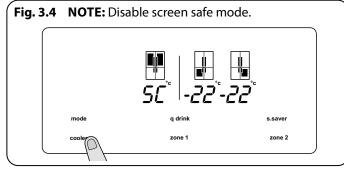


Step 2. The timer digits and wine glass symbol will flash and then disappear.









Cooler / Fridge	Zone 1	Zone 2
SUPER-COOL	SUPERFREEZE	FREEZE
COOL	SUPERFREEZE	SUPERFREEZE

Table 3.1 Setting Super-cool and Superfreeze Table

SF, SUPERFREEZE

Purpose

- To freeze prepared foods.
- To freeze fresh food quickly to retain freshness.
- Large food shop, this mode ensure food is frozen quickly and therefore retains nutrients and taste.
- High quality meat/fish, again by quickly freezing the produce nutrients are retained and taste is preserved

To set the Super-Freeze for Zone 1 (left freezer) (Fig. 3.2)

Incrementally press the 'zone1' button until 'SF' shows on the display. A beep will sound to confirm the mode is active.

To set the Super-Freeze for Zone 2 (right freezer) (Fig. 3.3)

Incrementally press the 'zone2' button until 'SF' shows on the display. A beep will sound to confirm the mode is active.

Super-freezing mode will automatically deactivate after 24 hours or once the freezer compartment temperature sensor reaches the correct temperature.



For super freezing, zone1 compartment should be selected preferably.

SC, SUPER-COOL

Purpose

- To cool and store a large quantity of food in the fridge compartment.
- To quickly cool drinks.
- Large food shop, this mode ensure food is cooled quickly and therefore retains nutrients and taste.

To set the Super-Cool for cooler / fridge cabinet (Fig. 3.4)

Incrementally press the 'cooler' button until 'SC' shows on the display. If no button is pressed while 'SC' is displayed, a beep will sound to confirm the mode is active.

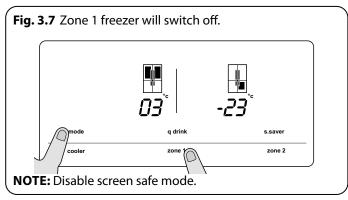
Super-cooling mode will automatically deactivate after 4 to 6 hours, depending on the ambient temperature, or when the cooler compartment reaches a sufficiently low temperature.

Switching zones off

NOTE: Disable screen safe mode.

A combination of cooling/freezing zones can be disabled as required. The button combination should be applied for greater than 5 seconds.

Fig. 3.5 Fridge compartment will switch off.

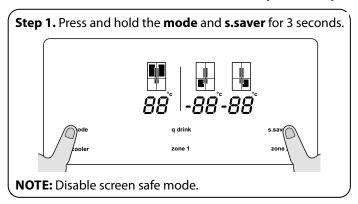


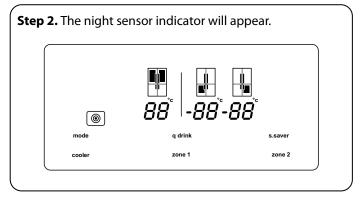
Switching zones on

Each disabled zones can be reinstated by repeating the process as described above.

Night sensor

This night sensor function saves energy by switching the lights inside the refrigerator off if there is sufficient illumination in the room. To activate follow **Step 1** and **Step 2**.





Turn of Night Sensor

Repeat operation as above.

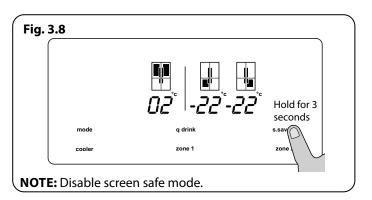
SCREEN SAVER (s.saver)

This mode saves energy by switching off all control panel lighting when the panel is left inactive. Once activiated the screensaver mode will switch on after 10 seconds. When the screensaver is active, only the s.saver icon is illuminated.

To activate (**Fig. 3.8**) the screensaver, press and hold the 's.saver' button for 3 seconds. A single beep will advise the user that the function is set.

To deactivate (**Fig. 3.8**) the screensaver, press and hold the 's.saver' button for 3 seconds. A single beep will advise the user that the function is set.

NOTE: Screensaver function is cancelled if the power is cycled off, on.



Economy (eco) Fig. 3.9



During periods of less frequent use (door opening) or absence from home, such as a weekend holiday, eco program can provide optimum temperature

whilst saving power.

In order to activate eco mode, press the [mode] button until "eco" symbol and "E" illuminate.

Whilst in eco mode, the temperatures for both the fridge and freezer compartment are 4°C for fridge and -18 °C for freezer.

Cancel Economy (eco)

In order to deactivate eco mode, press the [mode] button until "eco" symbol and "E" are no longer visible.

Holiday Fig. 3.10



Holiday mode is to be used if the device is to be left for an extended period. **During Holiday mode only the freezer compartment remains active.**Benefits: save on electricity bills when away from

home.

It is represented by an umbrella and sun. If the cooler compartment is not to be used for some time, such as during a holiday, activate holiday mode. To activate holiday mode, press the mode button until the holiday mode symbol and 'H' are illuminated.

Holiday mode will be active for these configurations (**Table 3.2**).

WHILST IN HOLIDAY MODE, ALL FOOD SHOULD BE REMOVED FROM THE FRIDGE COMPARTMENT AS THIS WILL BE TURNED OFF.

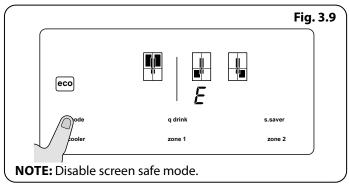
Whilst in holiday mode, the freezer temperature will default to -18°C for freezer.

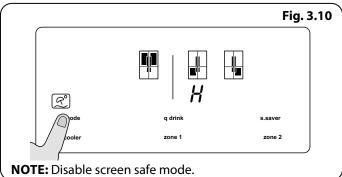
Cancel Holiday

To activate holiday mode, press the mode button until the holiday mode symbol and 'H' are no longer visible.

Door open alarm function

If either the fridge or freezer door is left open for more than 2 minutes, the appliance will beep.





Active mode	Cooler Zone (Fridge)	Freezer Zone 1 (Left)	Freezer Zone 2 (Right)
Holiday	Turns off	Remains on	Remains on
Holiday	Turns off	If switched to fridge / chiller mode zone 1 will remain on.	Remains on
Holiday	Turns off	Remains on	If switched to fridge / chiller mode zone 2 will remain on.

Table 3.2

Setting Zone Temperatures

Cooler / fridge

The cooler / fridge temperature can be set by incrementally pressing the cooler button. The adjustment range is 2, 3, 4, 5, 6, 7 or 8 °C or SC (Super-cool)

Zone 1 / freezer

The freezer temperature can be set by incrementally pressing the Zone 1 button. The adjustment range is -16, -17, -18, -19, -20, -21, -22, -23 or -24 °C or SF (Superfreeze).

Zone 2 / freezer

The freezer temperature can be set by incrementally pressing the Zone 2 button. The adjustment range is -16, -17, -18, -19, -20, -21, -22, -23 or -24 °C or SF (Supefreeze).

Refer to Table 3.3 Setting Super-cool and Superfreeze Table

Setting Zone 1 / Zone 2 as a fridge

To set Zone 1 as a fridge (Fig. 3.11)

To use the bottom left freezer compartment as a cooler / fridge, press and hold Zone 1 button for 3 seconds. Once set as a fridge / cooler the temperature can be set by incrementally pressing the zone 1 button. The adjustment range is 2, 3, 4, 5, 6, 7 or 8.

To set Zone 2 as a fridge (Fig. 3.12)

To use the bottom right freezer compartment as a cooler / fridge, press and hold Zone 2 button for 3 seconds. Once set as a fridge / cooler the temperature can be set by incrementally pressing the zone 2 button. The adjustment range is 2, 3, 4, 5, 6, 7 or 8.

Food should only be stored if the cabinet temperature is at required storage temperature.

Setting Zone 1 / Zone 2 as a freezer

To reset Zone 1 / Zone 2 to function as a freezer. Press and hold Zone 1 or Zone 2 for 3 seconds. Set the desired freezer temperature as described in **Setting Zone Temperatures.**

Child lock

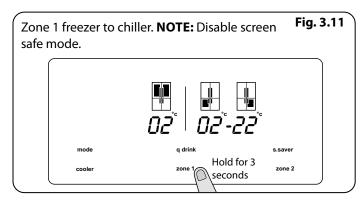


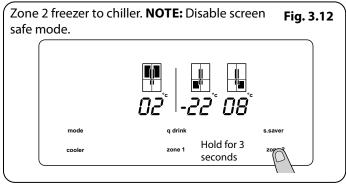
Child lock can be activated to prevent any accidental or unintentional changes being made to the appliance settings.

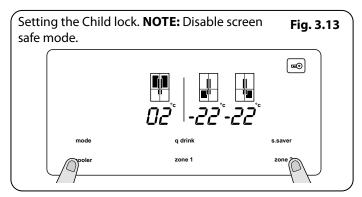
To activate (**Fig. 3.13**) the child lock, press and hold the cooler and zone 2 buttons simultaneously for 3 seconds.

While child lock is active, no changes can be made to settings as the buttons will be inactive. The lock symbol will be displayed.

To deactivate (**Fig. 3.13**) the child lock, press and hold the cooler and zone 2 buttons simultaneously for 3 seconds.







Cooler / Fridge	Zone 1	Zone 2
SUPER-COOL	SUPERFREEZE	FREEZE
COOL	SUPERFREEZE	SUPERFREEZE

Table 3.3 Setting Super-cool and Superfreeze Table

CircFresh

CircFresh works to protect the flavour and texture of food, giving it a longer shelf life, by maintaining an ideal temperature and humidity levels.

To select CircFresh mode, the zone1 compartment should be set up as a cooler, not as a freezer. Please follow the instructions described in **To set Zone 1 as a fridge (Fig. 3.11)**



Do not select CircFresh mode if zone 1 is being used as freezer.



If zone1 or zone2 compartments will be converted from a freezer to a cooler: Empty the food from the compartment and leave the door closed for 4 hours. Food can then be placed in the compartment. Baskets and/or shelves removed from the compartment should be re-fitted.



Do not place food in front of the fan.

To switch the appliance to CircFresh mode, press and hold the mode button until the CircFresh light illuminates. The zone1 button will be off and the zone1 compartment temperature can not be changed (**Fig. 3.14**).

To deactiviate CircFresh Mode

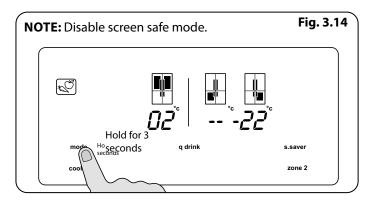
To disable CircFresh mode press mode until CircFresh mode has disappeared.

To switch zone 1 to a freezer, please follow the instructions described in **Setting Zone 1 / Zone 2 as a freezer**

CircFresh keeps fruit and vegetables fresh by maintaining the ideal humidity and temperature conditions.

The storage times listed take into account the maximum decay rate of the fruits and vegetables if they are properly stored with CircFresh mode active.

All storage times are recommended times. The storage times of fruit and vegetables depend on the quality of the food, postharvest conditions and uninterrupted refrigeration from harvest until storage in a CircFresh appliance. Individual cases may vary.



Fruit and Vegetables	Storage Time
Lettuce	10 days
Green leaves	10 days
Tomato	7 days
Cucumber	7 days
Lemon	15 days
Cherry	15 days
Orange	20 days
Strawberry	5 days
Carrot	20 days
Broccoli	10 days
Spinach	10 days
Squash	15 days
Apple	25 days
Grapes	20 days
Artichoke	15 days

Table 3.4 Maximum Storage Time For Some Fruits and Vegetables

Recommendations to consider during use

- 1. The vacuum food sealer embossed bags should be one sided **EMBOSSED** bag and a maximum of 18 cm wide.
- **2.** It is not appropriate to put too much food in the vacuum food sealer embossed bags. Any wrinkles on the mouth of the bag may prevent vacuuming.
- 3. Sufficient space should be left at the open end of the bag, so it can be placed correctly into the compartment. (About 7 cm / 4 finger) (Fig. 3.15).
- **4. IT MUST NOT BE RE-USED FOR NEW FOOD**, only residue food can be used again.
- **5.** Please ensure the **EMBOSSED** side of the bag faces upwards during usage.

Using the Vseal™

The opening of the vacuum food sealer embossed bag should be held tightly from either side (**Fig. 3.16**) and inserted into the compartment, up to the red strip on the bag.

When the "Start" or On / Off button is pressed for the first time, the "Start" button will light up. Press the "Start" button again and wait for the "Ready" button to illuminate (approximately 4 seconds) (**Fig. 3.17**). The Vseal can now be activated by pressing the "Start" button again.

If no operation is performed within 1 minute the Vseal will switch off.

When complete the "Done" indicator will illuminate and the vacuum food sealer embossed bag can be removed.

Once the process is complete, the Vseal[™] display will switch off.

Cancel the Vseal™

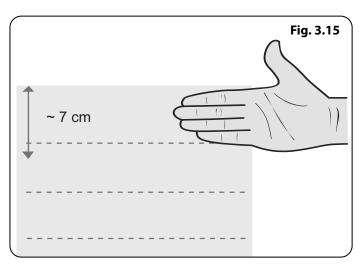
If you accidentally press the start button, press the start button again for two seconds. **NOTE**: Once $Vseal^{m}$ is activated the process cannot switch off.

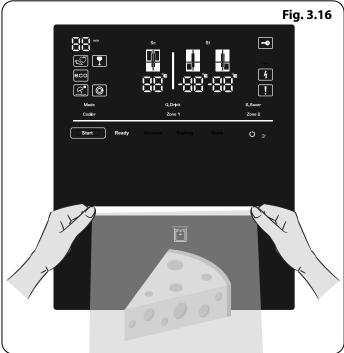


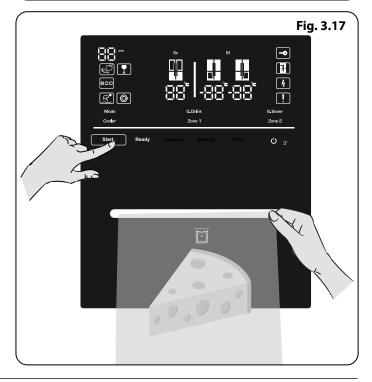
Important Note:

Turn off the Vseal™

To turn off the Vseal[™] system press and hold the On/Off button for 3 seconds.







A

The outer surface of the vacuum food sealer embossed bags should not be wet especially the area of the bag which is sealed. Otherwise, the sealing process may not complete correctly.

Vseal[™] Tips

- DO NOT use more than one vacuum food sealer embossed bags at the same time.
- The mouth of the vacuum food sealer embossed bags must be tight during the vacuuming and sealing process. There should be also no wrinkles present. Otherwise, the sealing process may not complete correctly.
- Vacuuming time is a maximum of 40 seconds. If the vacuum food sealer embossed bag is not placed properly into the compartment, the system will fail because the vacuum process has not completed. The mechanism will return to the start phase.
- The vacuum food sealer embossed bag should not have any holes.
- DO NOT leave too much air in the vacuum food sealer embossed bag. Before the vacuum food sealer embossed bag is placed in the compartment, remove any excess air by squeezing the surface of the vacuum food sealer embossed bag as hard as possible.
 Otherwise the vacuum pump may not vacuum all of the air out of the vacuum food sealer embossed bag.
- Sharp-edged materials must not be vacuumed. They
 may pierce the vacuum food sealer embossed bag
 while vacuuming and the operation will not complete.
 (Fishbone, hard-shelled foods, etc.).
- If the vacuum food sealer embossed bags are to be re-used for food, it can be cut by scissors on the red line (1 cm below the melted mouth). IT MUST NOT BE RE-USED FOR NEW FOOD, only residue food can be used again.
- Vacuum food sealer embossed bags helps maintain the freshness of the food under proper storage conditions.
 Vacuuming should be done for the freshest foods possible. Older food should not be vacuumed.
- **DO NOT** use vacuum food sealer embossed bags in the microwave or oven.
- It is recommended to store granulated foods (semolina, bulgur, flour etc.) without vacuuming. If some foods in granular form are to be vacuumed, it is recommended that they should be covered by paper towels or filter paper.
- It is recommended that wet-surfaced food such as hamburger patties or pancakes which can possibly stick together should not be vacuumed without placing greaseproof paper between them.

 Before vacuuming soup, casserole or succulent foods, they should be frozen in an unbreakable container then put into the bag. After that they should be stored in a freezer compartment.

Food Storage Recommendations

Recommendations to be taken into consideration for the storage of foods after the vacuuming process is finished are stated below.

- 1. Before vacuum sealing, it's necessary to clean your hands, and all utensils and surfaces to be used for cutting and vacuum sealing foods.
- 2. If perishable foods have been heated, defrosted or unrefrigerated, consume them immediately. Refrigerate or freeze the perishable foods immediately after you have vacuum-sealed them, and do not leave them sitting at room temperature.
- **3.** Once food has been stored and sealed in the vacuum food sealer embossed bag, please immediately place the sealed food bag in the fridge or freezer.
- 4. Two different food groups should not be vacuumed at the same time in the vacuum food sealer embossed bag. Otherwise, there may be cross contamination between foods.
- **5.** It is advisable to vacuum the water-releasing food after it is frozen.
- **6.** Once produce is vacuumed sealed into a bag, they are suitable for sous vide style cooking.

4. Food Storage Tips

Food storage

Refrigerator Compartment

- To reduce humidity and avoid the consequent formation of frost, always store liquids in sealed containers in the refrigerator. Frost tends to concentrate in the coldest parts of the evaporating liquid and, in time, your appliance will require more frequent defrosting.
- Never place warm food in the refrigerator. Warm food should be allowed to cool at room temperature and should be arranged to ensure adequate air circulation in the refrigerator compartment.
- Make sure no items are in direct contact with the rear wall of the appliance as frost will develop and packaging will stick to it. Do not open the refrigerator door frequently.
- We recommend that meat and clean fish are loosely wrapped and stored on the glass shelf just above the vegetable bin where the air is cooler, as this provides the best storage conditions.
- Store loose fruit and vegetable items in the crisper containers.
- Store loose fruit and vegetables in the crisper.
- Storing fruit and vegetables separately helps prevent ethylene-sensitive vegetables (green leaves, broccoli, carrot, etc.) being affected by ethylene-releaser fruits (banana, peach, apricot, fig etc.).
- Do not put wet vegetables into the refrigerator.
- Storage time for all food products depends on the initial quality of the food and an uninterrupted refrigeration cycle before refrigerator storage.
- To avoid cross-contamination do not store meat products with fruit and vegetables. Water leaking from meat may contaminate other products in the refrigerator. You should package meat products and clean any leakages on the shelves.
- Do not put food in front of the air flow passage.
- Consume packaged foods before the recommended expiry date.

NOTE: Potatoes, onions and garlic should not be stored in the refrigerator. The table **Table 4.1** is a quick guide to show you the most efficient way to store the major food groups in your refrigerator compartment.

- For normal working conditions, it will be sufficient to adjust the temperature setting of your refrigerator to +4°C.
- The temperature of the fridge compartment should be in the range of 0-8 °C, fresh foods below 0 °C are iced and rotted, bacterial load increases above 8 °C, and spoils.
- Do not put hot food in the refrigerator immediately, wait for the temperature to pass outside. Hot foods increase the degree of your refrigerator and cause food poisoning and unnecessary spoiling of the food.
- Meat, fish, etc. should be store in the chiller compartment of the food, and the vegetable compartment is preferred for vegetables. (if available)
- To prevent cross contamination, meat products and fruit vegetables are not stored together.
- Foods should be placed in the refrigerator in closed containers or covered to prevent moisture and odors.

Food	Maximum storage time	How and where to store
Vegetables and fruits	1 week	Vegetable bin
Meat and fish	2 - 3 Days	Wrap in plastic foil, bags, or in a meat container and store on the glass shelf
Fresh cheese	3 - 4 Days	On the designated door shelf
Butter and margarine	1 week	On the designated door shelf
Bottled products e.g. milk and yoghurt	Until the expiry date recommended by the producer	On the designated door shelf
Eggs	1 month	On the designated egg shelf
Cooked food		All shelves

Table 4.1

Tips on Storing Fresh Food

- Make sure that foods, which have been cooked and require chilling, are at room temperature before placing them into the appliance. Make sure that these foods are stored in suitable containers.
- Foods stored in the refrigerator should be cleaned and dried before storing.
- Before foods are put into the refrigerator, it is recommended that the foods should be pressurised, so that the water cannot vaporise, and the fruits and vegetables keep fresh and food smells will not mix.
- Stored foods can be marked in bags.
- Foods eaten daily should be stored at the front of the shelf
- Make sure that foodstuffs are stored systematically (raw meats with raw meats, dairy with dairy) to avoid flavour transfer and cross contamination. Raw meats should be stored towards the bottom of the appliance to prevent the possibility of it dripping onto uncooked food. Other foods should be stored above raw meat.
- When storing food in the fresh food section always make sure there is adequate space for airflow circulation. This helps to maintain the shelf life of the food.
- When storing food in the refrigerator make sure that foods are not too close to the rear wall to avoid the risk of freezing.
- It is suggested for radishes and other root vegetables to trim the leaves. This keeps the nutrition in the root and not absorbed by the leaves.
- Put frozen foods into the fresh food area to let them defrost. The low temperature of the refrigerator reduces the formation of bacteria and extends food life.
- Some foods like onions, garlic, bananas and root vegetables are better stored at room temperature than in the fridge.
- Melon, pineapples and bananas can go directly into the freezer after preparing, for storage over a longer period.
- Packaging fresh foods properly, using the correct temperature and taking into account food hygiene, will enhance the quality of fresh foods stored within this appliance.
- Use plastic bags, aluminium foil or other food wraps to cover fresh foods not in packaging to prevent flavour transfer and prevent contamination.
- Before storing items in multi-packs (i.e. yoghurt) remove any excess packaging.
- NEVER store anything that is flammable, volatile or explosive inside the appliance.

- Beverages with high alcohol content should be stored vertically in tightly sealed bottles.
- Delicate foods should be stored in the coolest part of the appliance.
- Try not to open the door too often.
- Set the thermostat to make sure that foods remain suitably cold; try to avoid freezing within the fridge.
 Using a thermometer will help you to judge how cool the appliance is. Place it into a glass of water and leave it inside the appliance for several hours to get a reliable reading.
- Some foods contain natural oils and acids (e.g. citric acid) which can damage plastics if spilled – make sure these foods are suitably contained.
- Unpleasant odours inside the fridge are a sign that something has spilled and cleaning is required. Using warm water with bicarbonate of soda will clean the interior of the appliance and remove most spillages (see 'Cleaning and Maintenance').
- Always remember to remove perishable foods from this appliance before taking prolonged trips of holidays.

Tips on Freezing Food

- As with storing fresh foods, suitable packaging, correct temperature and food hygiene will enhance the quality of the food you are freezing.
- Avoid putting hot foods into the freezer. First let them cool until they reach room temperature.
- Make sure that all foods for freezing are of a high quality, and suitable for freezing.
- Use packaging material that is odourless and airproof (such as plastic bags) to store food in so different foods can be mixed without affecting the quality. Make sure that it is airtight. Leaking packaging will dehydrate the products and lead to loss of beneficial vitamins.
- Keep the surface of the packaging dry this keeps the packs from freezing together.
- Mark packages with the kind of food contained and the date of storage.
- Food needs to be frozen quickly, so it is best to freeze small portions whenever possible and ensure that they are as cold as possible before storage. The recommended maximum weight for each portion is 2.5 kg.
- Keep food which is fresh away from food which is already frozen, if you need to freeze fresh food every day, make sure that it is in small portions to prevent this.
- Do not exceed the maximum load for freezing, please refer to the "Technical Data".
- Write the expiry date and food names on the outside of the packaging so you can be assured of the food type and when it is safe to eat.
- Take food from the freezer to defrost when needed.
 Defrosted food cannot be refrozen unless it is cooked.
- Do not put too much fresh food into the freezer at once.
 This could go beyond the freezer's cooling capacity.
 Please refer to the "Technical Data".

When storing commercially frozen foods, please follow these guidelines:

- Always follow manufacturers' guidelines for the length of time you should store food for. Do not exceed these guidelines!
- Try to keep the length of time between purchase and storage as short as possible to preserve food quality.
- Buy frozen foods, which have been stored at a temperature of −18 °C or below.
- Avoid buying food which has ice or frost on the packaging – This indicates that the products might have been partially defrosted and refrozen at some point – temperature rises affect the quality of food.
- Should there be a power cut, or the freezer / refrigeration appliance fail for any length of time you may need to remove food from the freezer and store in a cold, hygienic place (i.e. garage or out house area) until the power is restored, or the appliance is repaired.
- To prevent undue temperature rises you should wrap the foods in layers of insulating material, such as newspaper, to help to maintain their temperature. It is also important that any food affected by this situation should be either consumed or cooked and refrozen (where suitable) soon afterwards in order to prevent health risks.
- Layers of newspaper can also be used to help keep foods cold while you are defrosting the freezer (see 'Cleaning and Maintenance').

5. Food Storage Table

All storage times given in the table below are intended to be used **as a guide only**. Storage times of fruits and vegetables depend on the quality of the food. Individual cases may vary.

Packaged fruits and vegetables are consumed until expiration.

▲ In

Important

The taste of some spices found in cooked dishes (anise, basilica, watercress, vinegar, assorted spices, ginger, garlic, onion, mustard, thyme, marjoram, black pepper, etc.) changes and they assume a strong taste when they are stored for a long period of time. Therefore, add small amounts of spices to food to be frozen, or the desired spice should be added after the food has thawed

The storage time of food is dependent on the type of oil used. Suitable oils are margarine, calf fat, olive oil and butter. Unsuitable oils are peanut oil and pig fat.

Food in liquid form should be frozen in plastic cups/ tupperware and other food should be frozen in plastic folios or bags.

The table below is a quick guide to show you the most efficient way to store the major food groups in your freezer compartment.

Meat and fish	Preparation	Maximum storage time (months)
Steak	Wrap in foil	6 - 8
Lamb meat	Wrap in foil	6 - 8
Veal roast	Wrap in foil	6 - 8
Veal cubes	In small pieces	6 - 8
Lamb cubes	In pieces	4 - 8
Minced meat	In packaging without using spices	1 - 3
Giblets (pieces)	In pieces	1 - 3
Bologna sausage/salami	Should be kept packaged even if it has a membrane	
Chicken and turkey	Wrap in foil	4 - 6
Goose and duck	Wrap in foil	4 - 6
Deer, rabbit, wild boar	In 2.5 kg portions or as fillets	6 - 8
Freshwater fish (Salmon, Carp, Crane, Catfish)	After cleaning the bowels and scales of the fish,	2
Lean fish (Bass, Turbot, Flounder)	wash and dry it. If necessary, remove the tail and	4
Fatty fishes (Tuna, Mackarel, Bluefish, Anchovy)	head.	2 - 4
Shellfish	Clean and in a bag	4 - 6
Caviar	In its packaging, or in an aluminium or plastic container	2-3
Snails	In salty water, or in an aluminium or plastic container	3

NOTE: Thawed frozen meat should be cooked as fresh meat. If the meat is not cooked after defrosting, it must not be re-frozen.

Vegetables and Fruits	Vegetables and Fruits Preparation				
String beans and beans	String beans and beans Wash, cut into small pieces and boil in water				
Beans	Hull, wash and boil in water	12			
Cabbage	Clean and boil in water	6 - 8			
Carrot	Clean, cut into slices and boil in water	12			
Pepper	Cut the stem, cut into two pieces, remove the core and boil in water	8 - 10			
Spinach	Wash and boil in water	6 - 9			
Cauliflower	Remove the leaves, cut the heart into pieces and leave it in water with a little lemon juice for a while	10 - 12			
Eggplant (Aubergine) Cut into pieces of 2cm after washing		10 - 12			
Corn	Clean and pack with its stem or as sweet corn	12			
Apple and pear	Peel and slice	8 - 10			
Apricot and Peach	Cut into two pieces and remove the stone	4 - 6			
Strawberry and Blackberry	Wash and hull	8 - 12			
Cooked fruits	Add 10 % of sugar to the container	12			
Plum, cherry, sourberry	Wash and hull the stems	8 - 12			

	Maximum storage time (months)	Thawing time at room temperature (hours)	Thawing time in oven (minutes)
Bread	4 - 6	2 - 3	4-5 (220-225 °C)
Biscuits	3 - 6	1 - 1.5	5-8 (190-200 °C)
Pastry	1 - 3	2 - 3	5-10 (200-225 °C)
Pie	1 - 1.5	3 - 4	5-8 (190-200 °C)
Phyllo dough	2 - 3	1 - 1.5	5-8 (190-200 °C)
Pizza	2 - 3	2 - 4	15-20 (200 °C)
Dairy products	Preparation	Maximum storage time (months)	Storage conditions
Packet (Homogenized) Milk	In its own packet	2 - 3	Pure Milk – in its own packet
Cheese - excluding white cheese	In slices	6 - 8	Original packaging may be used for short- term storage. Keep wrapped in foil for longer periods.
Butter, margarine	In its packaging		

6. Food Storage Table - vacuum food bags

All storage times given in the table below are intended to be used **as a guide only**. Storage times of fruits and vegetables depend on the quality of the food. Individual cases may vary.

Packaged fruits and vegetables are consumed until expiration.

A In

Important

The taste of some spices found in cooked dishes (anise, basilica, watercress, vinegar, assorted spices, ginger, garlic, onion, mustard, thyme, marjoram, black pepper, etc.) changes and they assume a strong taste when they are stored for a long period of time. Therefore, add small amounts of spices to food to be frozen, or the desired spice should be added after the food has thawed

The storage time of food is dependent on the type of oil used. Suitable oils are margarine, calf fat, olive oil and butter. Unsuitable oils are peanut oil and pig fat.

Food in liquid form should be frozen in plastic cups/ tupperware and other food should be frozen in plastic folios or bags.

The table below is a quick guide to show you the most efficient way to store the major food groups in your freezer compartment.

- ☑ The vacuuming process can be applied.
- Not suitable for vacuuming. Vacuuming is not recommended.

Food Types	Preparation	Vacuum Process	Refrigerator	Freezer	Room Temperature	RECOMMENDATIONS
						☑ Meat products should be stored only in the freezer after vacuuming.
	Piece of meat, steak,					☑ Meat products should not be vacuumed if stored in the refrigerator.
MEAT	ground beef, chicken breast, chicken drumstick, etc.	✓		✓		! For the meat products, it's recommended to freeze them for two hours before attempting the vacuum process. After freezing, make sure that the meat solidifies. It should be confirmed that there is no blood water before vacuuming the meat products. Remove the water on the surface of meat with a paper towel before the vacuum process.
		\square		V		☑ Small fish such as anchovies, sardines and seafoods should be frozen and then vacuumed.
SEAFOODS	Sardines, shrimp,					☑ Vacuuming should not be done if sea foods are to be stored in the refrigerator.
SEAI OODS	squid etc.					Do not vacuum pack objects with sharp edges, such as fishbone and hard shells.
						Sharp-edged objects can cause the bag to rupture and tear. The freezing of the food before the vacuuming will preserve the structure of the food and the water content.
GREEN LEAFY VEGETABLES	Lettuce, parsley, spinach etc.	×	V	V		☑ Due to the nature of green leafy vegetables, it is recommended to store without vacuuming. In addition, it is recommended to store fresh mushrooms, onions and garlic without vacuuming.
						☑ Vegetables should only be stored in the freezer after vacuuming.
	Peas, broccoli,			V		☑ Vacuuming should not be done if the vegetables are to be stored in refrigerator.
OTHER VEGETABLES	cauliflower corp	V				It is recommended to keep the vegetables specified in this section in accordance with the blanching instructions in the "Food Storage Table" section of this user manual. For vegetables, it is recommended to freeze them for two hours before attempting the vacuum process. Once your vegetables have been vacuumed, they should only be stored in the freezer.

Food Types	Preparation	Vacuum Process	Refrigerator	Freezer	Room Temperature	RECOMMENDATIONS
SOFT FRUITS	Strawberry, mulberry, black mulberry, grape etc.	×	V	V		☑ It is recommended to store soft textured fruits without vacuuming.
DELICATESSEN PRODUCTS	Salami, sausage, fermented sausage, processed meat products etc.	V	V	V		☑ You can store your delicatessen products in the refrigerator or freezer by vacuuming.
LIADO CUEECEC	Cheddar cheese,					☑ Hard cheeses can be stored in the refrigerator or freezer by vacuuming.
HARD CHEESES	parmesan cheese etc.	✓				 Caution should be taken to ensure that the cheese to be vacuumed does not contain salt.
OTHER FOODS 1	Soft cheeses, yogurt, butter, cream, olives, eggs etc.	×	V			It is recommended to store these products in the refrigerator without vacuuming.
AQUEOUS FOODS 1	Honey, jam, water, drinks, liquid oil etc.	×	V		V	Aqueous food should be stored without vacuuming. Otherwise, liquid may escape into the vacuum mechanism during the vacuuming process.
AQUEOUS FOODS 2	Soup, stew, aqueous meals etc.	V		V		☑ To store liquid food such as soup, casserole or juicy food by vacuuming, you must first freeze these foods in a unbreakable container and then vacuum them. Store the contents in your freezer.
DRIED FOODS	Dried fruits, nuts etc.	V	V		V	☑ You can store your dried fruits in the refrigerator by vacuuming!
	Direct managements even	 				Care should be taken to ensure that there is no dust inside the nuts and dried foods.
PACKAGED FOODS 1	Pulses, frozen foods etc.	✓	✓		✓	Pulses can be stored at room temperature by vacuuming.Frozen foods must be stored in the freezer by vacuuming.
PACKAGED FOODS 2	Canned foods, sauces, soups etc.	X	V			Canned foods, appetizer-like meals, sauces and soups should be stored in the cooler without vacuuming.
POWDERY FOODS	Flour, sugar, salt, semolina, powder blends, tea, coffee, spices etc.	×			Ø	☑ Granulated foods must be stored without vacuuming.
OTHER FOODS 2	Confectionery, ravioli, noodles etc.	V	V	V		Foods such as confectionery, ravioli and noodles can be stored in the refrigerator or freezer by vacuuming. Care should be taken to ensure that the food is not granular and / or liquid before vacuuming. Granulated and / or liquid foods should be stored without vacuuming.

The storage conditions specified in the refrigerator, freezer and room temperature columns must be observed.

Foods that need to be stored at room temperature, It is recommended to store at temperatures below 20 °C.

Safety Warnings

Please consider the following precautions for safe use of vacuum bag technology.

- **1. DO NOT** vacuum food which contains liquids.
- **2. DO NOT** use any other bags other than the recommended vacuum bag.
- **3. DO NOT** insert any other tools into the vacuum device.
- If the vacuum device malfunctions, call the technical service.
- **5.** Make sure the vacuum bag and your hands are completely dry.
- **6. DO NOT** use the vacuum device for any purpose other than vacuum.
- Clean the display with a damp cloth. When cleaning the surface, make sure that no water gets into the vacuum mechanism.
- **8. DO NOT** attempt to open the vacuum device with any tool.
- **9. DO NOT** pull the vacuum bag before vacuuming is completed.
- **10. DO NOT** let go of the vacuum bag during the vacuum process. Hold the bag until the process is complete.

Guidelines for Food Safety

- Chemical reactions in the food to air, temperature, moisture as well as enzyme actions, growth of microorganisms or contamination from insects will cause food spoilage.
- 2. One of the reasons for the food to lose its nutritional value and freshness is oxygen in the air. Whilst food is not protected by moisture-proof packagings, it is possible for air to encourage the growth of many microorganisms. The rate of growth depends on the internal and external humidification of the food.
- **3.** Clostridium botulinum is one of the species that can grow in an anaerobic environment. Conditions for growth are foods lacking acid, low oxygen environment.
- 4. Frozen, dried, high in acid, salt or sugar foods are resistant to botulinum. Non-acidic foods which include meat, seafood, lye-cured olives, poultry, fish, eggs and mushrooms; low-acid foods which are mostly vegetables; medium-acid foods include overripe tomatoes, onions, chili peppers, figs and cucumbers are prone to being infected by botulinum.
- **5.** Foods most susceptible to botulinum should be refrigerated for short term and frozen for long-term storage, and consumed immediately after heating.
- **6.** Since the micro-organisms can grow in a low oxygen environment, foods should be stored at low temperatures to avoid spoilage.
- **7.** It is recommended that you store your deli produce and dried fruits in the chiller compartment.

Climate class and meaning:

Your Appliance is Climate Class T/SN

- **T (tropical):** This refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C.
- **ST (subtropical):** This refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C.
- N (temperate): This refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C.
- **SN (extended temperate):** This refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C.
- **NOTE**: If the ambient temperature is higher than 42 °C, the compartment temperature cannot be set to -23 °C or -24 °C. It can only be set to -16°C, -17°C, -18 °C, -19 °C, -20 °C, -21 °C or -22 °C.

7. Cleaning and Maintenance

Defrosting

Defrosting is done automatically so there is no need to manually defrost this appliance.



DO NOT use mechanical devices to accelerate the defrosting process.

Cleaning



Disconnect the appliance from the power supply before cleaning.



Do not wash your appliance by pouring water on it.



DO NOT use harsh abrasives, or aggressive cleaners as these can damage the interior of the appliance.



The fridge is heavy. When moving the refrigerator be careful to protect the floor. Keep the refrigerator vertical and do not tilt the refrigerator – this prevents damage to the floor.



DO NOT spray or rinse the fridge with water or other liquids. This could harm the electrical parts.



Use a dry cloth when cleaning near the electrical parts (such as the light bulb or switch).



DO NOT clean the fridge with a stiff or wire brush.



DO NOT use an organic solvent such as detergent, petrol, lacquer, thinners, acetone or acid.



To prevent your skin sticking to cold steel parts, make sure your hands are not wet when touching the parts.



DO NOT use HOT water to clean the glass shelves, as they may break or crack.

To keep internal odours to a minimum it is best to periodically clean the inside shelves, crispers, bins and wall.

Empty the appliance of food and remove the shelves.

Clean the interior using warm water and bicarbonate of soda with a soft cloth. Make sure that the interior is then dried carefully with a suitable cloth.

After washing, rinse with clean water and dry carefully. When you have finished cleaning, reconnect the plug to the mains supply with dry hands.

Shelves and other accessories (plastic and glass parts) can be cleaned in the sink using liquid dishwashing liquid and warm water. Make sure all soap is rinsed off and all parts are dry before replacing them inside the appliance.

Always keep the door seals clean.

Make sure that no water enters the lamp housing and other electrical components.

The appliance should be cleaned regularly using a solution of bicarbonate of soda and lukewarm water.

Clean the accessories separately by hand with soap and water. Do not wash accessories in a dish washer.

Clean the condenser with a brush at least twice a year. This will help you to save on energy costs and increase productivity.

Cleaning the evaporation bowl:

Your fridge defrosts automatically. Water produced by defrosting flows into an evaporation container, passing through a water collecting groove, where it vaporizes.

Replacing LED Lighting

If your fridge has LED lighting contact the help desk as this should be changed by authorized personnel only.

The LED interior lights come on when the door is opened. The performance of the light is not affected by any of the appliances other settings.

Shutting Off the Refrigerator

In the event of a power cut, food should remain safely cold for about 3 hours.

Should there be a prolonged power cut you may need to remove food from the freezer compartment and store it in a cold place, wrapped in layers of newspaper to preserve suitable temperatures.

Once power is restored replace the food back into the freezer compartment.

Should food begin to defrost, or the power cut last longer than expected, it is advised that you consume any food removed from the freezer.

If the power outage is short term, most foods can be left inside the freezer compartment – this is the best way of preserving temperature – and surrounded by ice cubes from the icebox. This is also an ideal solution for power outages you may have been pre-warned about.

When experiencing a power cut of any kind, do not add any extra foods to the freezer.

When not in use

If you are not using the appliance for an extended length of time, it is recommended that you switch off the electrical supply, empty any food out, clean the inside of the appliance and leave the door ajar. This will save energy, and also prevent a build up of stale odours inside.

Cleaning the Vseal™

You can clean the surface of the vacuum mechanism with a damp cloth. When cleaning the surface, make sure that no water gets into the vacuum device.'

8. Troubleshooting

If you experience a problem with your appliance or are concerned that the appliance is not functioning correctly, you can carry out some easy checks before calling for service, please see below.

Warning! Don't try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service engineer or the shop where you purchased the product.

Problem	Possible Cause	Solution
Appliance is not working correctly	Power not switched on.	Check whether the power cord is plugged into the power outlet properly.
	Faulty circuit fuse.	Check the fuse or circuit of your power supply, replace if necessary.
	The ambient temperature is too low.	Try setting the chamber temperature to a colder level to solve this problem.
	Automatic defrost cycle in operation / appliance has just been switched on.	It is normal that the freezer is not operating during the automatic defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned.	Clean the interior.
	Some food, containers or wrapping causes odours.	Remove food wrappers, if possible.
Noise from the appliance		

If you are experiencing a problem with your appliance, please check the following before contacing the after-sales service.

Your appliance does not operate

Check if:

- · There is power
- The plug is connected to the socket correctly
- The socket fuse or the mains fuse has blown
- The socket is faulty. To check this, plug another working appliance into the same socket.

Your appliance is performing poorly

Check if:

- The appliance is overloaded
- The doors are closed properly
- There is any dust on the condenser
- There is an adequate distance between the appliance and surrounding walls

Your appliance is operating noisily

The following noises can be heard during normal operation of the appliance.

Cracking (ice cracking) noise occurs:

- · During automatic defrosting.
- When the appliance is cooled or warmed (due to expansion of appliance material).
- **Clicking noise occurs:** When the thermostat switches the compressor on/ off.
- Motor noise: Indicates the compressor is operating normally. The compressor may cause more noise for a short time when it is first activated.
- **Bubbling noise and splashing occurs:** Due to the flow of the refrigerant in the tubes of the system.
- Water flowing noise occurs: Due to water flowing to the evaporation container. This noise is normal during defrosting.
- Air blowing noise occurs: During normal operation of the system due to the circulation of air.

There is a build-up of humidity inside the appliance

Check if:

All food is packed properly. Containers must be dry before being placed in the fridge.

The fridge doors are opened frequently. Humidity of the room will enter the fridge each time the doors are opened. Humidity increases faster if the doors are opened frequently, especially if the humidity of the room is high.

There is a build-up of water droplets on the rear wall. This is normal after automatic defrosting (in Static Models).

The doors are not opening or closing properly

Check if:

- There is food or packaging preventing the door from closing
- The door compartments, shelves and drawers are placed properly
- The door gaskets are broken or torn
- · Your fridge is level.

The edges of the fridge/freezer in contact with the door joint are warm

Especially during summer (warm weather), the surfaces in contact with the door joint may become warmer during operation of the compressor. This is normal.

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Important:

In the case of a power failure, or if the appliance is unplugged and plugged in again, the gas in the cooling system of your appliance will destabilise, causing the compressor protective thermal element to open.

Your appliance will start to operate normally after 5 minutes.

If the appliance will not be used for a long period of time (such as during holidays), disconnect the plug. Defrost and clean the appliance, leaving the door open to prevent the formation of mildew and odour.

If the problem persists after you have followed all the instructions above, please consult the nearest Authorised

Service Centre.

This appliance is designed for domestic use and for the stated purposes only. It is not suitable for commercial or common use. If the consumer uses the appliance in a way that does not comply with these instructions, we emphasise that the manufacturer and the dealer will not be responsible for any repair or failure within the guarantee period.

The lifetime of your appliance stated and declared by the Department of the Industry is 10 years (the period for retaining parts required for the proper functioning of the appliance).

Tips for saving energy

- Install the appliance in a cool, wellventilated room, but not in direct sunlight and not near a heat source (such as a radiator or oven) otherwise an insulating plate should be used.
- **2.** Allow warm food and drinks to cool before placing them inside the appliance.
- 3. Place thawing food in the appliance compartment. The low temperature of the frozen food will help cool the appliance compartment while the food is thawing. This will save energy. Frozen food left to thaw outside of the appliance will result in a waste of energy.
- 4. Drinks or other liquides should be covered when inside the appliance. If left uncovered, the humidity inside the appliance will increase, therefore the appliance uses more energy. Keeping drinks and other liquids covered helps preserve their smell and taste.
- 5. Avoid keeping the doors open for long periods and opening the doors too frequently as warm air will enter the appliance and cause the compressor to switch on unnecessarily often.
- **6.** Keep the covers of the different temperature compartments (such as the crisper and chiller) closed.
- **7.** The door gasket must be clean and pliable. Replace gaskets if worn.

Service alarm



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If an alarm light illuminates, contact an authorised service centre.



Press the 's.saver' button to switch the alarm sound off when there is an alarm and an exclamation mark on the display. The exclamation mark will continue to show on the electronic display panel until the error is fixed.

Temperature Adjustment Warnings

- It is not recommended that you operate your fridge in environments colder than 16°C in terms of its efficiency.
- Do not start another adjustment while you are already making an adjustment.
- Temperature adjustments should be made according to the frequency of door openings, the quantity of food kept inside the fridge and the ambient temperature in the location of your fridge.
- In order to allow your fridge to reach the operating temperature after being connected to mains, do not open the doors frequently or place large quantities of food in the fridge. Please note that, depending on the ambient temperature, it may take 24 hours for your fridge to reach the operating temperature.
- A 5 minute delay function is applied to prevent damage to the compressor of your fridge when connecting or disconnecting to mains, or when an energy breakdown occurs. Your fridge will begin to operate normally after 5 minutes.
- Your appliance is designed to operate in the ambient temperature (T/SN = 16°C 43°C) intervals stated in the standards. We do not recommend operating your appliance out of the stated temperature limits in terms of cooling effectiveness.

NOTE: If the ambient temperature is higher than 42°C, the compartment temperature cannot be set to -23°C or -24°C. It can only be set to -16°C, -17°C, -18°C, -19°C, -20°C -21°C or -22°C.

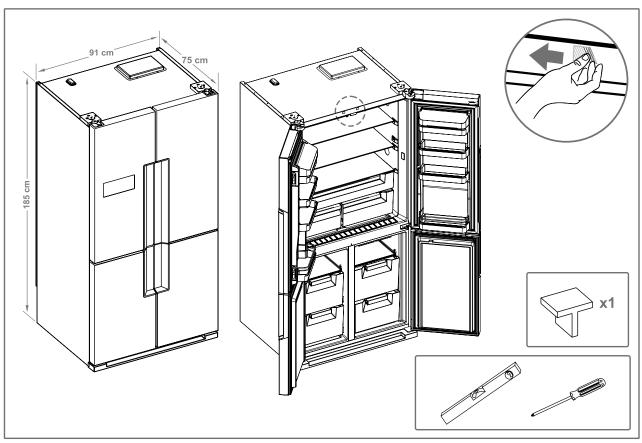
9. Installation

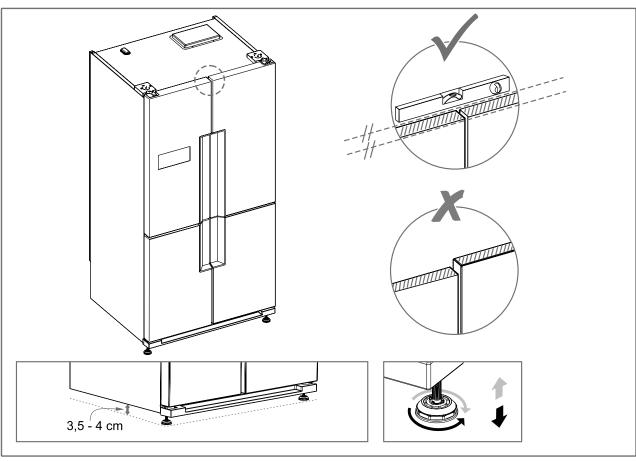
Installation warnings

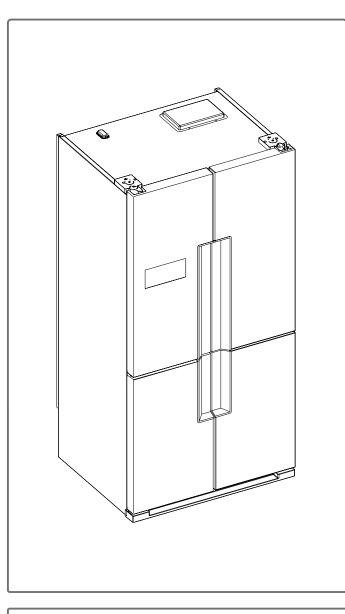
Before using your fridge freezer for the first time, please pay attention to the following points:

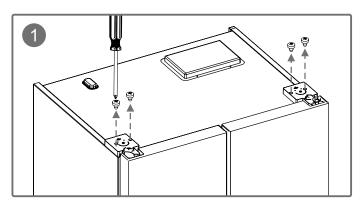
- Your fridge freezer may have an odour when it is operated for the first time. This is normal and the odour will fade when your fridge freezer starts to cool.
- Before connecting your fridge freezer, ensure that the information on the data plate (voltage and connected load) matches that of the mains electricity supply. If in doubt, consult a qualified electrician.
- We do not accept responsibility for any damages that occur due to ungrounded usage.
- Place your fridge freezer where it will not be exposed to direct sunlight.
- Your fridge freezer must never be used outdoors or exposed to rain.
- Your appliance must be at least 50 cm away from stoves, gas ovens and heater cores, and at least 5 cm away from electrical ovens.
- If your fridge freezer is placed next to a deep freezer, there must be at least 2 cm between them to prevent humidity forming on the outer surface.
- Do not cover the body or top of fridge freezer with lace.
 This will affect the performance of your fridge freezer.
- Do not place anything on top of your appliance.
- Do not place heavy items on the appliance.
- Clean the appliance thoroughly before use (see Cleaning and Maintenance).
- This product is intended to be used in a proper kitchen units only.
- Before using your fridge freezer, wipe all parts with a solution of warm water and a teaspoon of sodium bicarbonate. Then, rinse with clean water and dry. Return all parts to the fridge freezer after cleaning.
- Use the adjustable front legs to make sure your appliance is level and stable. You can adjust the legs by turning them in either direction. This must be done before placing food in the appliance.

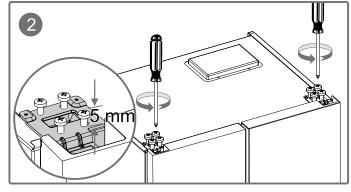
Door removal and access

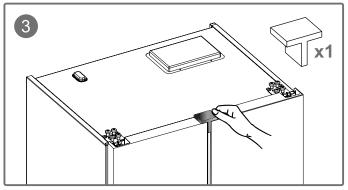


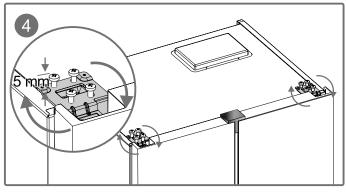


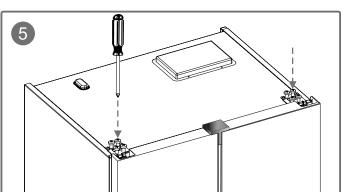


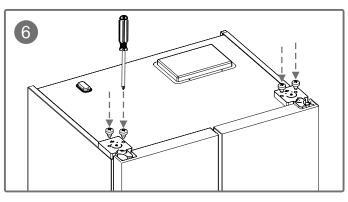


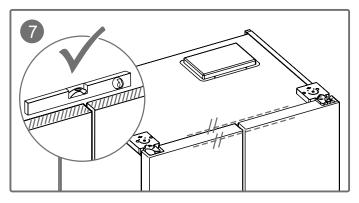


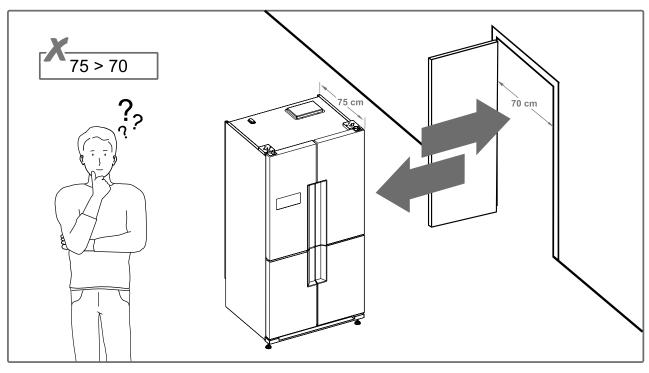


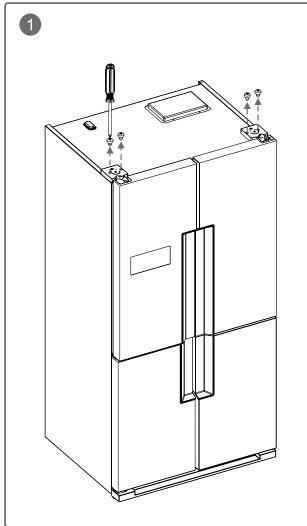


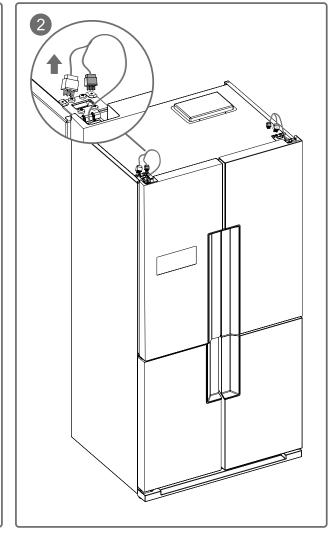


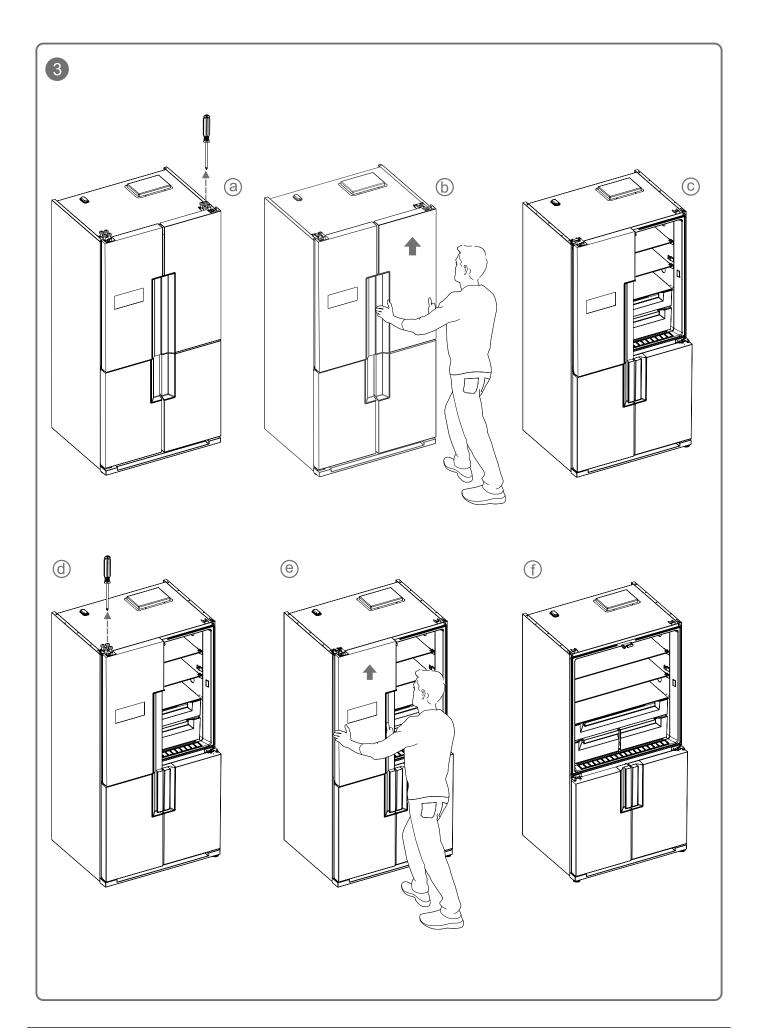


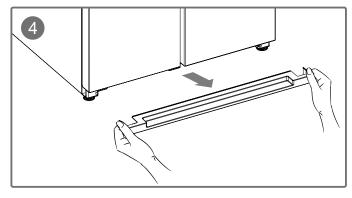


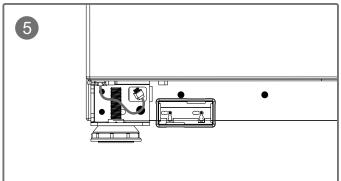


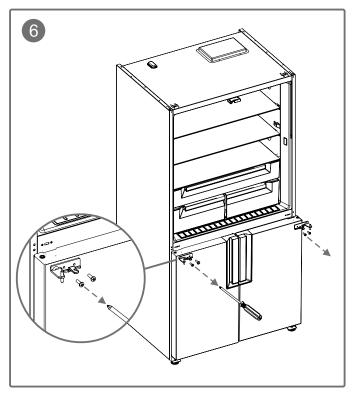


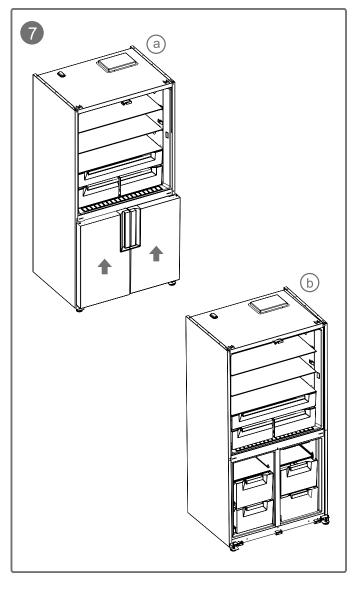


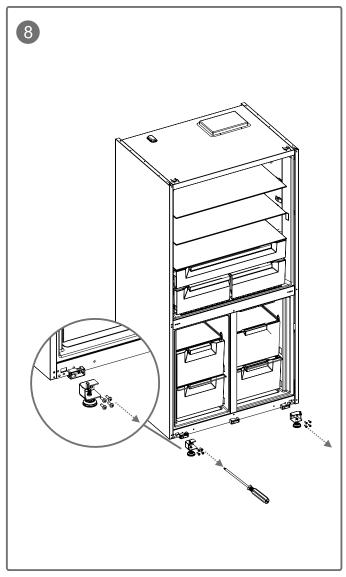


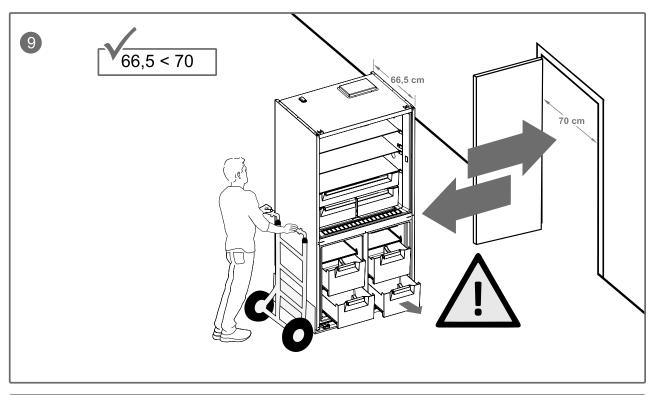


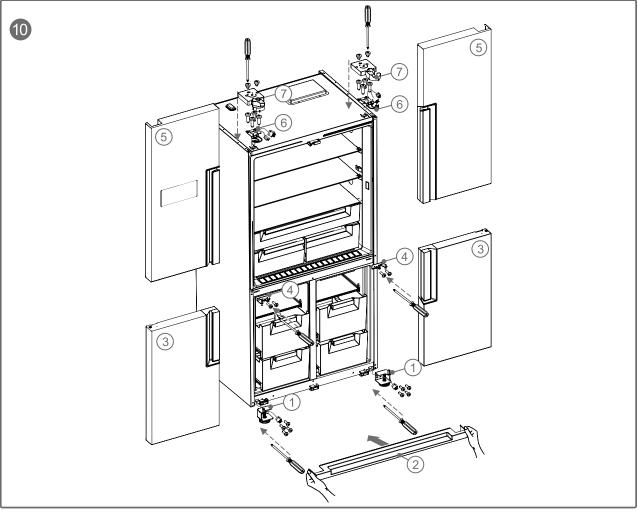


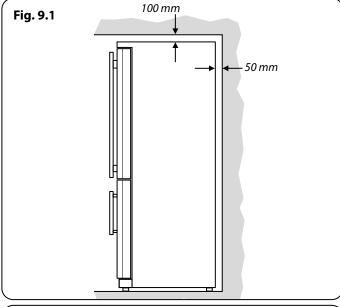


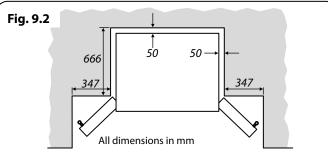












Positioning Your Appliance

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The refrigerator must be carried by at least 4 people.

The original packaging and foam may be kept for retransportation (optional).

Fasten your fridge with thick packaging, bands or strong cords and follow the instructions for transportation given on the package.

Remove all movable parts (shelves, accessories, vegetable bins, etc.) or fix them into the fridge against shocks using bands during re-positioning and transportation.

An ambient sensor, main board and hinge covers are available on your refrigerator. During cleaning, make sure no fluid enters this area.

Choosing the Right Location

- To ensure adequate ventilation, clearance of at least 100 mm is required at the top of your appliance. The distance between the appliance and back wall must be a minimum of 50 mm (**Fig. 9.1**). Any units placed above the appliance must be clear by 100 mm to allow sufficient ventilation.
- If locating the refrigerator close to a corner, sufficient spacing must be left for opening the doors and removing the shelves (**Fig. 9.2**).

Avoid exposing the appliance to direct sunlight, and sources of heat (such as radiators, heaters or cookers).

If this appliance is situated in a cold environment (such as a shed, outhouse or garage) it will affect its performance. You may find that the performance of the appliance is not consistent and this may damage foods. A consistent ambient temperature of 16 °C or above is recommended.

Electrical Supply Connection

Connect the appliance to the electrical supply (220-240 V \sim 50 Hz) with the plug and lead, which are fitted.

Connections to the mains supply should be in accordance with local regulations.



DO NOT use plug adapter.



The appliance must be plugged into an earthed socket



Always make sure that the plug is accessible after the appliance has been positioned.

If the electrical cable is damaged or worn, turn off the refrigerator and consult an authorised agent for replacement.



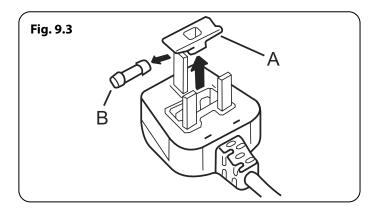
The appliance is supplied with a standard 13 amp 3-pin mains plug fitted with a 13-amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 13 amp and approved to BS1362.



If the mains plug which is fitted is unsuitable for the socket outlet in your home or is removed for any other reason, please contact an approved electrician.

The mains lead of this appliance has been fitted with a BS 1363A 13A fused plug. To change a fuse in this type of plug, follow the steps below:

- 1. Remove the fuse cover and fuse.
- **2.** Fit replacement 13A fuse, ASTA approved to BS 1362 type, into the fuse cover.
- **3.** Replace fuse cover.

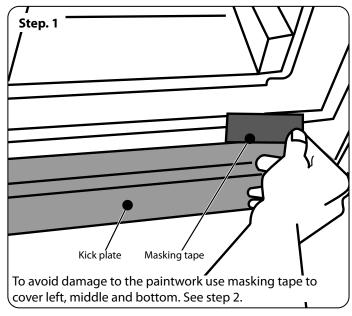


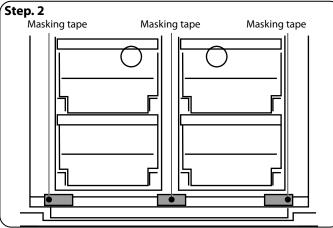
During Usage

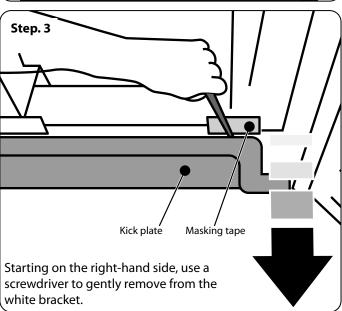
- Do not connect your fridge freezer to the mains electricity supply using an extension lead.
- Do not use damaged, torn or old plugs.
- Do not pull, bend or damage the cord.
- This appliance is designed for use by adults. Do not allow children to play with the appliance or hang off the door.
- Never touch the power cord/plug with wet hands. This may cause a short circuit or electric shock.
- Do not place glass bottles or cans in the ice-making compartment as they will burst when the contents freeze.
- Do not place explosive or flammable material in your fridge. Place drinks with high alcohol content vertically in the fridge compartment and make sure their tops are tightly closed.
- When removing ice from the icemaking compartment, do not touch it. Ice may cause frost burns and/or cuts.
- Do not touch frozen goods with wet hands. Do not eat ice-cream or ice cubes immediately after they are removed from the ice-making compartment.
- Do not re-freeze thawed frozen food. This may cause health issues such as food poisoning. Old and Out-oforder Fridges
- If your old fridge or freezer has a lock, break or remove the lock before discarding it, because children may get trapped inside it and may cause an accident.
- Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm environment when you are discarding your old fridges.

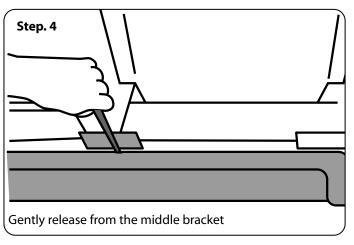
10. Kick plate

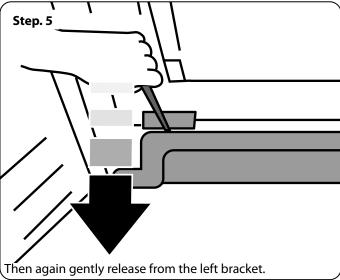
Removing the kick plate

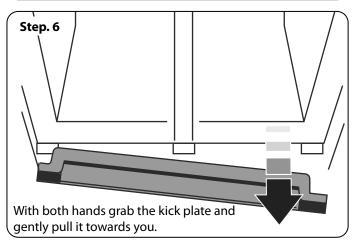




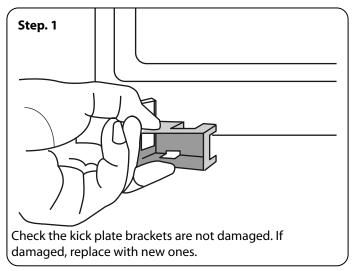


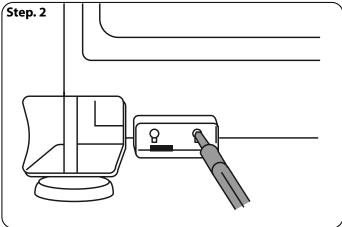


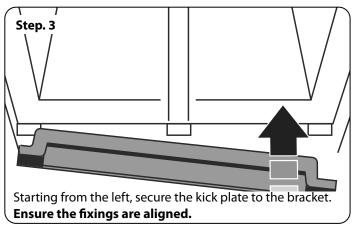


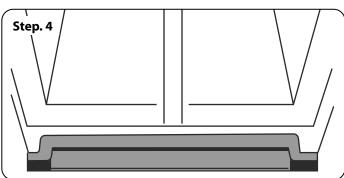


Assembly of the kick plate

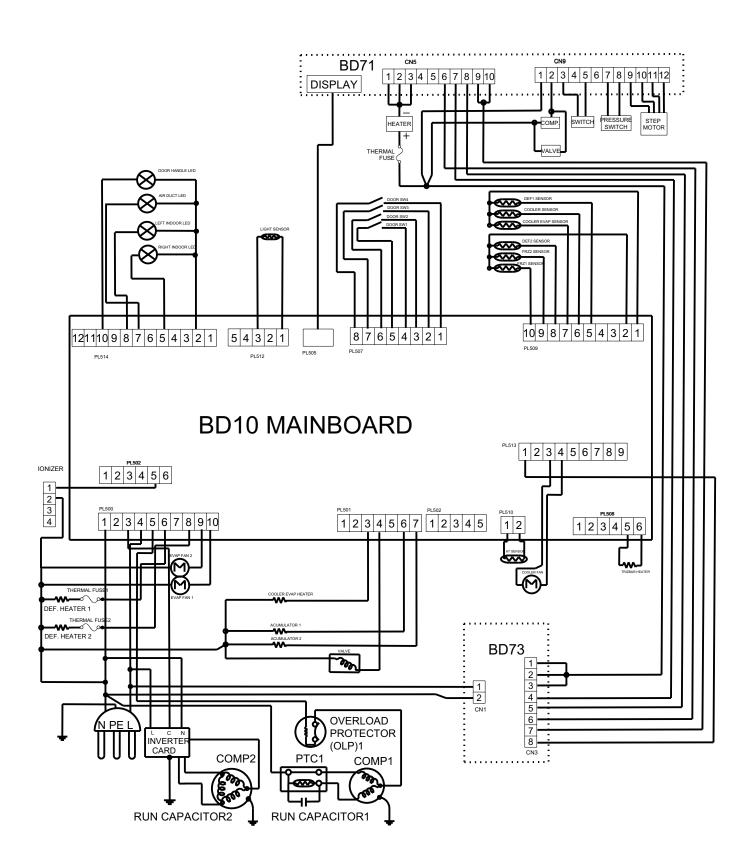








11. Circuit Diagram



12. Technical Data

INSTALLER: Please leave these instructions with the user. **DATA BADGE LOCATION:** Left-hand side of the refrigerator compartment. **COUNTRY OF DESTINATION:** GB, IE.

EU EPREL database

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 in the EU EPREL database.

Keep the energy label for reference together with the user manual and all other documents provided with this appliance.

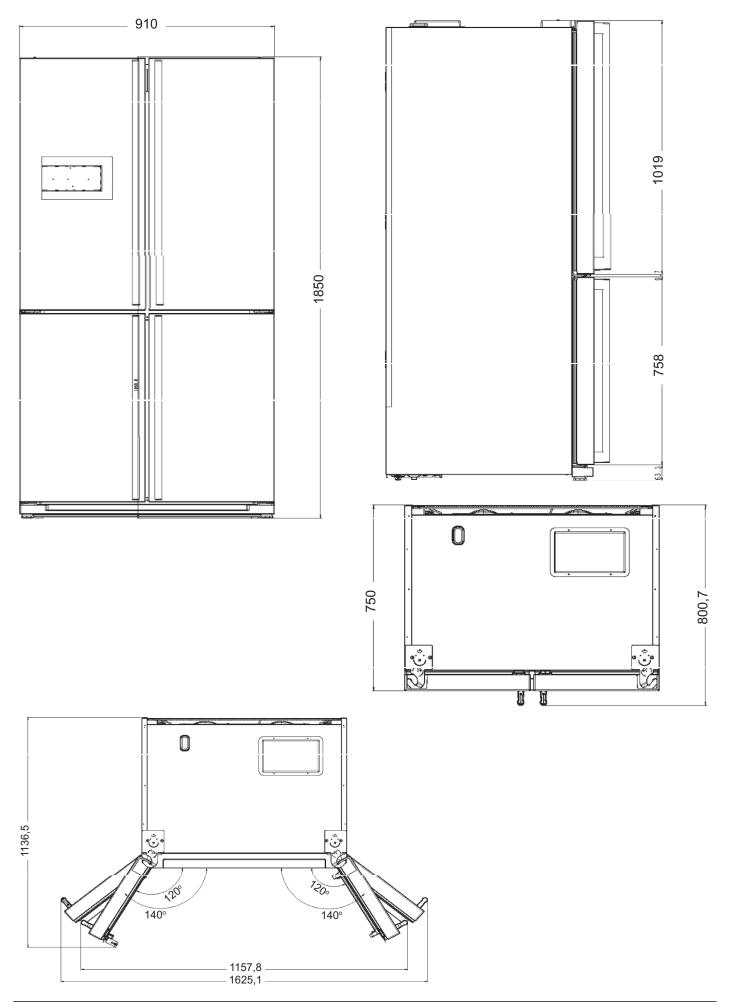
It is also possible to find the same information in EPREL using the link https://eprel.ec.europa.eu and the model name and product number that you find on the rating plate of the appliance. See the link www.theenergylabel.eu for detailed information about the energy label.

INFORMATION FOR TEST INSTITUTES

Appliance for any EcoDesign verification shall be compliant with EN 62552. Ventilation requirements, recess dimensions and minimum rear clearances shall be as stated in this User Manual at "Positioning Your Appliance" on page 41.

CUSTOMER CARE AND SERVICE

Always use original spare parts. When contacting our Authorised Service Centre, ensure that you have the following data available: Model, Serial Number and Service Index. The information can be found on the rating plate. You can find the rating label inside the fridge zone on the left lower side. The original spare parts for some specific components are available for a minimum of 7 or 10 years, based on the type of component, from the placing on the market of the last unit of the model. Visit our website: https://www.rangemaster.co.uk/.



	EN - F	RODUCT INF	ORMATION SHEET			
Supplier's name or trade mark:	RANGEMASTER					
Supplier's address:		Aga Rangemaster Clarence St, Leamington Spa, Warwickshire CV31 2AD England				
Model identifier:	RSXSDL21BL/C					
Type of refrigerating appliance:						
Low-noise appliance:		No	Design type:		Freestanding	
Wine storage appliance:		No	Other refrigerating appliance:		Yes	
	G	eneral produ	eneral product parameters:			
Parameter		Value	Parameter		Value	
	Height	1850	Total volume (dm³ or l)		584	
Overall dimensions (millimetre)	Width	910				
	Depth	750				
EEI		125	Energy efficiency class		F	
Airborne acoustical noise emissions (dB(A) re 1 pW)		44	Airborne acoustical noise emission class		D	
Annual energy consumption (kWh/a)		417.00	Climate class: (T/SN)		tropical/extended temperate	
Minimum ambient temperature (°C), for refrigerating appliance is suitable	r which the	10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable		43	
Winter setting		No				
		Compartmen	t Parameters:			
			Compartment paramet	ters and values		
Compartment type		Compartm ent Volume (dm³ or I)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24 h)	Defrosting type (auto-defrost=A, manual defrost=M)	
Pantry	No	0.0	17	-	M	
Wine storage	No	0.0	12	-	M	
Cellar	No	0.0	12	-	M	
Fresh food	Yes	394.4	4	-	Α	
Chill	No	0.0	2	-	M	
0-star or ice- making	No	0.0	0	-	M	
1-star	No	0.0	-6	-	M	
2-star	No	0.0	-12	-	М	
3-star	No	0.0	-18	-	М	
4-star	Yes	189.8	-18	-	A	
2-star section	No	0.0	-12	-	M	
Variable temperature compartment	No	0.0	-	-	М	
	FC	R 4-STAR CO	DMPARTMENTS			
Fast freeze facility					Yes	
	L	ight source p	arameters(a,b):			
Type of light source			LED			
Energy efficiency class			F			
Minimum duration of the guarantee offered by the manufacturer:				24		
Additional information: -						
Weblink to the manufacturer's website, w	here the infor	mation in point	t 4(a) Annex of Regulation (EU)	2019/2019b is fo	und:	
(a) as determined in accordance with Co (b) changes to these items shall not be c (c)if the product database automatically g	onsidered rele	vant for the pu	rposes of point 4 of Article 4 of	Regulation (EU) not enter these d	2017/1369. ata.	

	EN - F	RODUCT INF	ORMATION SHEET			
Supplier's name or trade mark:		RANGEMASTER				
Supplier's address:		Aga Rangemaster Clarence St, Leamington Spa, Warwickshire CV31 2AD England				
Model identifier:			RSXSDL219	SS/C		
Type of refrigerating appliance:						
Low-noise appliance:		No	Design type:		Freestanding	
Wine storage appliance:		No	Other refrigerating appliance:		Yes	
	G	Seneral produ	ct parameters:			
Parameter		Value	Parameter		Value	
	Height	1850	Total volume (dm³ or l)			
Overall dimensions (millimetre)	Width	910			584	
`	Depth	750				
EEI		125	Energy efficiency class		F	
Airborne acoustical noise emissions (dB(A) re 1 pW)		44	Airborne acoustical noise emission class		D	
Annual energy consumption (kWh/a)		417.00	Climate class: (T/SN)		tropical/extended	
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable		43	
Winter setting		No			•	
		Compartmen	t Parameters:			
			Compartment paramet	ters and values		
Compartment type		Compartm ent Volume (dm³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24 h)	Defrosting type (auto-defrost=A, manual defrost=M)	
Pantry	No	0.0	17	-	M	
Wine storage	No	0.0	12	-	M	
Cellar	No	0.0	12	-	M	
Fresh food	Yes	394.4	4	-	А	
Chill	No	0.0	2	-	М	
0-star or ice- making	No	0.0	0	-	М	
1-star	No	0.0	-6	-	М	
2-star	No	0.0	-12	-	М	
3-star	No	0.0	-18	_	М	
4-star	Yes	189.8	-18	_	A	
2-star section	No	0.0	-12	-	M	
Variable temperature compartment	No	0.0	-		M	
variable temperature comparament			OMPARTMENTS			
Fast freeze facility		on + OTAIN O	Sim Arrivelro		Yes	
T ast freeze facility	1	ight course p	arameters(a,b):		162	
Type of light course		igni source p	arameters(a,b).		I ED	
Type of light source Energy efficiency class			LED F			
Minimum duration of the guarantee offered by the manufacturer: Additional information:				24		
Weblink to the manufacturer's website, where the information in point 4(a) Annex of Regulation (EU) 2019/2019b is found:						
(a) as determined in accordance with Cor		· · · ·		2019/2019b is to	ouria:	

	EN - P	RODUCT INF	ORMATION SHEET			
Supplier's name or trade mark:	RANGEMASTER					
Supplier's address:		Aga Rangemaster Clarence St, Leamington Spa, Warwickshire CV31 2AD England				
Model identifier:	RSXSDL21DI/C					
Type of refrigerating appliance:						
Low-noise appliance:		No	Design type:		Freestanding	
Wine storage appliance:		No	Other refrigerating appliance:		Yes	
	G	eneral produ	neral product parameters:			
Parameter		Value	Parameter		Value	
	Height	1850	Total volume (dm³ or l)		584	
Overall dimensions (millimetre)	Width	910				
	Depth 750					
EEI		125	Energy efficiency class		F	
Airborne acoustical noise emissions (dB(A) re 1 pW)		44	Airborne acoustical noise emission class		D	
Annual energy consumption (kWh/a)		417.00	Climate class: (T/SN)		tropical/extended temperate	
Minimum ambient temperature (°C), for which the refrigerating appliance is suitable		10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable		43	
Winter setting		No				
		Compartmen	t Parameters:			
			Compartment paramet	ters and values	Г	
Compartment type		Compartm ent Volume (dm³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24 h)	Defrosting type (auto-defrost=A, manual defrost=M)	
Pantry	No	0.0	17	-	М	
Wine storage	No	0.0	12	-	М	
Cellar	No	0.0	12	-	М	
Fresh food	Yes	394.4	4	-	А	
Chill	No	0.0	2	-	М	
0-star or ice- making	No	0.0	0	-	М	
1-star	No	0.0	-6	-	М	
2-star	No	0.0	-12	-	М	
3-star	No	0.0	-18	-	M	
4-star	Yes	189.8	-18	-	A	
2-star section	No	0.0	-12	-	M	
Variable temperature compartment	No	0.0	-	-	M	
	FC	OR 4-STAR CO	DMPARTMENTS			
Fast freeze facility					Yes	
Type of light source	L	ight source p	arameters(a,b):		LED	
Energy efficiency class					F	
Minimum duration of the guarantee offered by the manufacturer:					24	
Additional information: -						
Weblink to the manufacturer's website, w	here the infor	mation in poin	t 4(a) Annex of Regulation (EU)	2019/2019b is fo	und:	
(a) as determined in accordance with Cor(b) changes to these items shall not be cor(c)if the product database automatically g	onsidered rele	vant for the pu	urposes of point 4 of Article 4 of	Regulation (EU) not enter these d	2017/1369. ata.	

	EN - F	RODUCT INF	ORMATION SHEET			
Supplier's name or trade mark:	RANGEMASTER					
Supplier's address:		Aga Rangemaster Clarence St, Leamington Spa, Warwickshire CV31 2AD England				
Model identifier:	RSXSDL21IV/C					
Type of refrigerating appliance:						
Low-noise appliance:		No	Design type:		Freestanding	
Wine storage appliance:		No	Other refrigerating appliance	:	Yes	
	G	eneral produ	eneral product parameters:			
Parameter		Value	Parameter		Value	
	Height	1850	Total volume (dm³ or l)		584	
Overall dimensions (millimetre)	Width	910				
	Depth	750				
EEI		125	Energy efficiency class		F	
Airborne acoustical noise emissions (pW)	dB(A) re 1	44	Airborne acoustical noise emission class		D	
Annual energy consumption (kWh/a)		417.00	Climate class: (T/SN)		tropical/extended temperate	
Minimum ambient temperature (°C), fo refrigerating appliance is suitable	r which the	10	Maximum ambient temperature (°C), for which the refrigerating appliance is suitable		43	
Winter setting	ng No					
		Compartmen	t Parameters:			
			Compartment paramet	ters and values		
Compartment type		Compartm ent Volume (dm³ or l)	Recommended temperature setting for optimised food storage (°C) These settings shall not contradict the storage conditions set out in Annex IV, Table 3	Freezing capacity (kg/24 h)	Defrosting type (auto-defrost=A, manual defrost=M)	
Pantry	No	0.0	17	-	M	
Wine storage	No	0.0	12	-	M	
Cellar	No	0.0	12	-	M	
Fresh food	Yes	394.4	4	-	Α	
Chill	No	0.0	2	-	M	
0-star or ice- making	No	0.0	0	-	M	
1-star	No	0.0	-6	-	M	
2-star	No	0.0	-12	-	М	
3-star	No	0.0	-18	-	М	
4-star	Yes	189.8	-18	-	А	
2-star section	No	0.0	-12	-	М	
Variable temperature compartment	No	0.0	-		M	
	FC	OR 4-STAR CO	DMPARTMENTS			
Fast freeze facility					Yes	
Type of light source	L	ight source p	arameters(a,b):		LED	
Energy efficiency class					F	
Minimum duration of the guarantee offered by the manufacturer:					24	
Additional information: -					-	
Weblink to the manufacturer's website, where the information in point 4(a) Annex of Regulation (EU) 2019/2019b is found:						
(a) as determined in accordance with Coi (b) changes to these items shall not be ci (c)if the product database automatically of	mmission Dele	egated Regula	tion (EU) 2019/2015 (2).	Regulation (EU)	2017/1369.	

13. Warranty/After Sales Service

If consultation or technical assistance is needed, please provide the local authorised service agent with the purchase invoice and the product code/serial number.

Please refer to the Technical Data to locate the product number/serial number.

The 2 years free maintenance for the operation of the appliance started from the date of purchase of this product.

Any cosmetic damage to the appliance must be reported within 30 days of delivery.

For general enquiries and in-warranty service please call: 01926 457628

NOTE

For further advice or information contact your local AGA Specialist.

With AGA Rangemaster's policy of continuous product improvement, the Company reserves the right to change specifications and make modifications to the appliances described and illustrated at any time.



AGA Rangemaster Station Road Ketley Telford Shropshire TF1 5AQ England

www.agaliving.com www.agacookshop.co.uk