



SJ-L1300E00X-EN

For Life

Thank you for choosing this product.

This user manual contains important information on safety and instructions intended to assist you in the operation and maintenance of your appliance.

Please take the time to read this user manual before using your appliance and keep this book for future reference.

lcon	Туре	Meaning	
	WARNING	Serious injury or death risk	
\bigtriangleup	RISK OF ELECTRIC SHOCK Dangerous voltage risk		
	SYMBOL ISO 7010 W021	Warning: Risk of fire / flammable materials	
\triangle	CAUTION Injury or property damage risk		
0	IMPORTANT	Operating the system correctly	

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Your fridge conforms to current safety requirements. Inappropriate use can lead to personal injury and damage to property. To avoid the risk of damage read this manual carefully before using your fridge for the first time. It contains important safety information on the installation, safety, use and maintenance of your Fridge. Retain this manual for future use.

CHAPTER -1: GENERAL WARNINGS

Read this user manual carefully.



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: 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.

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 fridge 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 fridge, 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 such as:
 - staff kitchen areas in shops, offices and other working environments.

- farm houses and by clients in hotels, motels and other residential type environments.
- bed and breakfast type environments;
- catering and similar non-retail applications.
- If the socket does not match the refrigerator 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 refrigerator. 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.

CHAPTER -1: GENERAL WARNINGS

Installation Warnings

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

- The operating voltage for your fridge is 220-240 V at 50Hz.
- · The plug must be accessible after installation.
- Your fridge may have an odour when it is operated for the first time. This is normal and the odour will fade when
 your fridge starts to cool.
- Before connecting your fridge, 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.
- 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).
- · We do not accept responsibility for any damages that occur due to ungrounded usage.
- · Place your fridge where it will not be exposed to direct sunlight.
- · Your fridge 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 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 with lace. This will affect the performance of your fridge.
- Clearance of at least 150 mm is required at the top of your appliance. 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).
- The installation procedure into a kitchen unit is given in the installation manual. This product is intended to be used in proper kitchen units only.
- Before using your fridge, 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 after cleaning.

During Usage

- Do not connect your fridge 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 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.

Old and Out-of-order 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.

CE Declaration of conformity

We declare that our products meet the applicable European 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.



CHAPTER -1: GENERAL WARNINGS

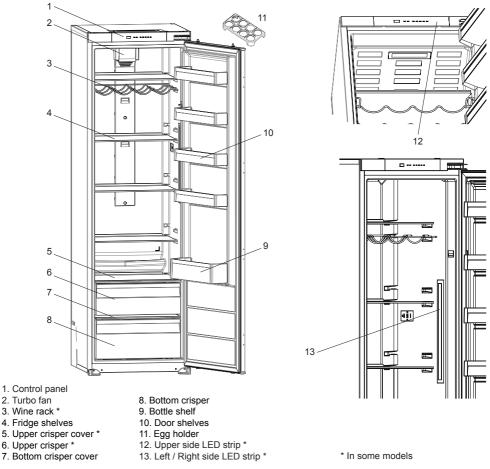
Packaging and the Environment

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.

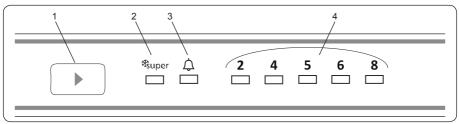
CHAPTER -2: DESCRIPTION OF THE APPLIANCE



This figure has been drawn for information purposes to show the various parts and accessories in the appliance. Parts may vary according to the model of the appliance.

CHAPTER -3: USING THE APPLIANCE

Display and Control Panel



Using the Control Panel

- 1. Fridge temperature set button
- 2. Super cooling symbol (Super cooling LED)
- 3. Alarm symbol (Alarm LED)
- 4. Fridge adjusted temperature indicator

Operating your Fridge

Fridge Temperature Set Button

This button allows setting temperature of the fridge. In order to set values for fridge partition, press this button. Use this button also to activate super cooling mode.

Super Cooling Mode

When would it be used?

- · To cooling huge quantities of food.
- To cooling fast food.
- To cooling food quickly.
- To store seasonal food for a long time.

How to use?

- · Press temperature set button until super cooling light comes on.
- · Super cooling led will light during this mode.
- For optimal appliance performance in maximum cooling capacity, set the appliance to active super cooling mode 6 hours before you put the fresh food into the fridge.

The super cooling mode will be cancel automatically after 6 hours or when cooling sensor temperature falls

During this mode:

below 2 °C.

If you press temperature set button, the mode will be cancelled and the setting will be restored from 2.



Fridge Temperature Settings

- The initial temperature of the setting display is 5°C.
- Press fridge setting button once.
- Every time you press the button, the setting temperature will increase. (2°C, 4°C, 5°C, 6°C, 8°C, Super cooling)
- If you press fridge setting button until super cooling symbol is displayed on your fridge.
- Settings display and you do not press any button within the following 3 seconds.
- · Super cooling will blink.
- · If you keep on pressing, it will restart from last value.

Temperature Settings Warnings

- It is not recommended that you operate your fridge in environments colder than 10°C in terms of its efficiency.
- · Do not start another adjustment before completing one adjustment.
- Temperature adjustments should be made according to the frequency of door openings and the quantity of food kept inside the fridge.
- When you first switch on the appliance, allow it to operate for 24 hours in order to reach normal operating temperature.
- · During this time, do not open the door or place a lot of food inside the appliance.
- If the appliance is switched off or unplugged, wait at least 5 minutes before plugging the appliance in or restarting it in order to prevent damage to the compressor.
- Your fridge is designed to operate within specific ambient temperature ranges, according to the climate class stated on the information label. We do not recommend operating your fridge outside the stated temperatures value limits.

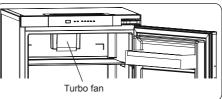
CHAPTER -3: USING THE APPLIANCE

 Your appliance is designed to operate in the ambient temperature (T/SN = 10°C - 43°C) intervals stated in the standards, according to the climate class displayed on the information label. We do not recommend operating your appliance out of the stated temperature limits in terms of cooling effectiveness.

Climate Class	Ambient Temperature °C	
Т	Between 16 and 43 (°C)	
ST	Between 16 and 38 (°C)	
N	Between 16 and 32 (°C)	
SN	Between 10 and 32 (°C)	

The Turbo Fan (if available)

Do not block the air inlet and outlet openings when storing food, otherwise air circulation provided by the turbo fan will be impaired.

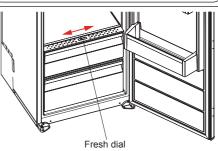


Accessories

The Fresh Dial

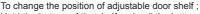
If the crisper is full, the fresh dial located in front of the crisper should be opened. This allows the air in the crisper and the humidity rate to be controlled, to increase the life of food within.

The dial, located behind the shelf, must be opened if any condensation is seen on the glass shelf.



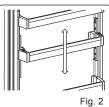
Adjustable Door Shelf (In some models)

Six different height adjustments can be made to provide storage areas that you need by adjustable door shelf.



Hold the bottom of the shelf and pull the buttons on the side of the door shelf direction of arrow. (Fig.1)

Position door shelf the height you need by moving up and down. After you get the position that you want the door shelf, release the buttons on the side of the door shelf (Fig.2) Before releasing the door shelf, move up down and make sure the door shelf is fixed.



Note: Before moving door shelf is loaded, you must

hold the shelf by supporting the bottom. Otherwise, door shelf could fall off the rails due to the weight. So damage may occur on the door shelf or rails.

Visual and text descriptions in the accessories section may vary according to the model of your appliance.

CHAPTER -4: FOOD STORAGE

Fig. 1

- 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.

CHAPTER -4: FOOD STORAGE

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

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	

CHAPTER -5: CLEANING AND MAINTENANCE

Disconnect the unit from the power supply before cleaning.

Do not wash your appliance by pouring water on it.



Do not use abrasive products, detergents or soaps for cleaning the appliance. After washing, rinse with clean water and dry carefully. When you have finished cleaning, reconnect the plug to the mains supply with dry hands.

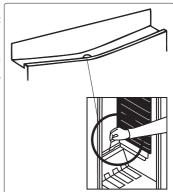
- · Make sure that no water enters the lamp housing and other electrical components.
- The appliance should be cleaned regularly using a solution of bicarbonate of soda and lukewarm water.
- · Clean the accessories separately by hand with soap and water. Do not wash accessories in a dish washer.
- Clean the condenser with a brush at least twice a year. This will help you to save on energy costs and increase
 productivity.



The power supply must be disconnected during cleaning.

Defrosting the Refrigerator Compartment

- Defrosting occurs automatically in the refrigerator compartment during operation. The water is collected by the evaporation tray and evaporates automatically.
- The evaporation tray and the water drain hole should be cleaned periodically with the defrost drain plug to prevent the water from collecting at the bottom of the refrigerator instead of flowing out.
- You can also clean the drain hole by pouring half a glass of water down it.



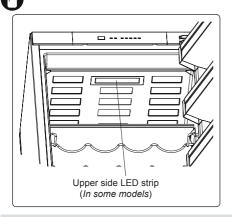
CHAPTER -5: CLEANING AND MAINTENANCE

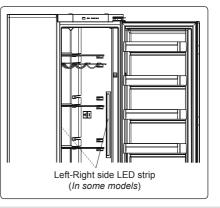
Replacing LED Lighting

Depending on the model, one or two LED strip in the cooler is used to illuminate the interior of your appliance. To replace any of the LEDs, please contact the nearest Authorised Service Centre.

Note: The numbers and location of the LED strips may change according to the model.

Some versions may not include cooler illumination.





CHAPTER -6: SHIPMENT AND REPOSITIONING

Transportation and Changing Positioning

- The original packaging and foam may be kept for re-transportation (optional).
- Fasten your appliance with thick packaging, bands or strong cords and follow the instructions for transportation on the packaging.
- Remove all movable parts (shelves, accessories, vegetable bins, and so on) or fix them into the appliance against shocks using bands when re-positioning or transporting.

Always carry your appliance in the upright position.

CHAPTER -7: BEFORE CALLING AFTER-SALES SERVICE

Errors

Your fridge will warn you if the temperatures for the fridge is at improper levels or if a problem occurs with the appliance.

Alarm indicator LED is turning on	MEANING	WHY	WHAT TO DO
¢ •	"Failure" Warning	There is/are some part(s) out of order or there is a failure in the cooling process. The product is plugged for the first time or a long-time power interruption for 1 hour.	Check the door is open or not and check if the product working 1 hour. If the door is not open and the product had worked 1 hour, call service for assistance as soon as possible.

Your fridge is not operating

Check if:

- · There is power
- · The plug is correctly connected to the socket
- The plug or mains fuse has blown
- The socket is faulty. Examine this by plugging your fridge into a working socket.

CHAPTER -7: BEFORE CALLING AFTER-SALES SERVICE

What to do if your appliance performs poorly;

Check that;

- · You have not overloaded the appliance ,
- The fridge temperature set to 2.
- · The door is closed perfectly,
- · There is no dust on the condenser,
- There is enough place at the rear and side walls.

Your fridge is operating noisily

Cracking (ice cracking) noise occurs:

- · During automatic defrosting.
- · When the appliance is cooled or warmed (due to expansion of appliance material).

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 splash: Due to the flow of the refrigerant in the tubes of the system.

Air blowing noise: Indicates normal operation of the system due to the circulation of air.

There is a build-up of humidity inside the cooler

Check if:

- · All food is packed properly. Containers must be dry before being placed in the fridge.
- The fridge door is opened frequently. Humidity of the room enters the fridge when the doors are opened. Humidity increases faster when the doors are opened more frequently, especially if the humidity of the room is high.

The door is not opening and 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 joints are broken or torn
- Your fridge is level.

Recommendations

To stop the appliance completely, unplug from main socket (for cleaning and when the door is left open)

CHAPTER -8: TIPS FOR SAVING ENERGY

- 1. Always allow foodstuffs to cool before storing in the appliance.
- 2. Thaw food in the fridge compartment, this helps save energy.

CHAPTER -9: SERVICE & WARRANTY

If you are unable to resolve a problem using the checks covered in the last few pages, do not attempt to service this fridge freezer yourself.

In the unlikely event of the product requiring repair, please contact the Customer Support Centre. Telephone: 0333 5777230 Lines are open Mon to Fri 09.00 to 20.00 & Sat and Sun 10.00 to 16.00

Vestel UK the licence partner for Sharp guarantees that for a period of 2 years from the date of purchase the enclosed product will be free from defects in materials and workmanship. Vestel UK agrees to provide for the repair or, at its option, the replacement of a defective product. Vestel UK reserves the right to replace defective parts, or the product, with new or refurbished items. Items that are replaced become the property of Vestel UK. To benefit from this guarantee, any fault that occurs must be notified to Vestel UK, or it's appointed Service Facility, within two years from the date the product was purchased. Proof of purchase, such as a receipt or invoice, must be provided. If the product is exchanged, the replacement shall be covered by the unexpired portion of the original guarantee.

This guarantee shall only apply to faults that are due to an electrical or mechanical breakdown. It does not cover faults or damage caused by accident, misuse, fair wear and tear, neglect, tampering with the product, or repair other than by a Service Facility appointed by Vestel UK.

The product is intended for private domestic use only. The guarantee will not apply if the product is used in the course of a business, trade or profession.





Visit our website: www.sharphomeappliances.com

Or contact us: