## **Home Appliances**

# SJ-LC11CTXIF-EU SJ-LC11CTXWF-EU

## Fridge

- EN User Manual
- DE Bedienungsanleitung
- FR Guide d'utilisation
- NL Handleiding
- ES Manual de Uso
- PT Manual de Instruções
- DK Brugsanvisning
- NO Bruksanvisning
- SE Instruktionsbok
- FI Käyttöohje
- EE Kasutusjuhend
- LV Lietošanas Pamācība



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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



**WARNING:** Keep the ventilation openings of the Fridge clear from obstruction.



**WARNING:** Do not use mechanical devices or other means to accelerate the defrosting process.



**WARNING:** Do not use other electrical appliances inside the Fridge.

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: To avoid personal injury or damage this Appliance must be installed in accordance with the manufacturer instructions

The small quantity of refrigerant used in this fridge is ecofriendly R600a (an isobutene) and is flammable and explosive if ignited in enclosed conditions.

- \* While carrying and positioning the fridge, do not damage the cooler gas circuit.
- \* Do not store any containers with flammable materials, such as spray cans or fire extinguisher refill cartridges in the vicinity of the fridge.
- \* This appliance is intended to be used in household and similar applications such as:
  - staff kitchen areas in shops, offices and other working environments which can be equated with ordinary household
  - farm houses and by clients in hotels, motels and other residential type environments which can be equated with ordinary household
  - bed and breakfast type environments which can be equated with ordinary household

- catering and similar non-retail applications which can be equated with ordinary household
- \* Your fridge requires a 220-240V, 50Hz mains supply. Do not use any other supply. Before connecting your fridge, ensure that the information on the data plate (voltage and connected load) matches the mains electricity supply. If in doubt, consult a qualified 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 hazard involved. Children shall not play with the appliance. Cleaning and user maintenance, shall not be made by children without supervision.
- \* 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.
- \* A damaged power cord /plug can cause fire or give you an electric shock. When damaged it must be replaced, this should only be done by qualified personnel.
- \* This appliance is not intended for use at altitudes exceeding 2000 m.

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.

## **CHAPTER -1: SAFETY INSTRUCTIONS**

#### Disposal

- All packaging and materials used are environmentally friendly and recyclable. Please dispose of any packaging in an environmentally friendly manner. Consult your local council for further details.
- When the appliance is to be scrapped, cut off the electrical supply cable and destroy the plug and cable. Disable
  the door catch in order to prevent children becoming trapped inside.
- A cut off plug inserted into a 16 amp socket is a serious safety (shock) hazard. Please ensure the cut off plug
  is disposed of safely.

#### For Denmark products:

The appliance is equipped with a plug approved in the EU (EU-Schuko Plug) and can be used in Finland, Norway and Sweden. In Denmark, the appliance is only approved for use with a wall outlet type E or type CEE7 // 7-S with a ground leg. If there is only wall outlet type K at the connection point, Replacing EU-Schuko plug with the Danish plug must be performed by only an authorized service personel. Alternatively, connect a suitable and approved power adapter to transition between Schuko plug and Danish earth system. This adapter (min. 10 amps and up to max. 13 amps) can be ordered via at well assorted whitegoods dealer or authorized electrician. Only with one of these methods it can be ensured that the appliance is the correct safety ground. In the absence of earthing installation, an authorised electrician should carry out an earthing installation. In the case of use without earthing installed, we will not be responsible for any loss of use that may occur.

#### Disposal of your old appliance



This symbol on the product or package implies that the product should not be treated as domestic waste. Instead, it should be delivered to applicable waste collection places recycling electrical and electronic equipment. Recycling materials will help natural resources be preserved. For more detailed information regarding recycling of this product, please contact local authority, domestic waste disposal service or the shop you have purchased the product from.

Please ask your local authority about the disposal of the WEEE for the reuse, recycle and recovery purposes.

#### 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.

#### Safety warnings

- Do not connect your Fridge to the mains electricity supply using an extension lead.
- A damaged power cord / plug can cause fire or give you and electric shock. When damaged it must be replaced, this should only be done by qualified personnel.
- \_\_\_\_\_ replaced, this should only be done by qualifie
- Never bend the power cord excessively.
- Never touch the power cord / plug with wet hands as this could cause a short circuit electric shock.
- When the door of the cooler is closed, a vacuum seal will form. Wait for about 1 minute before reopening it.
- This application is optional for easy opening of the door. With this application, a little condensation may occur around this area and you may remove it.



Before unpacking and manoeuvring your fridge please take some time to familiarise yourself with the following points.

- Position away from direct sunlight and away from any heat source such as a radiator.
- Your appliance should be at least 50 cm away from stoves, Gas ovens and heater cores, and should be at least 5 cm away from electrical ovens.
- Do not expose your fridge to moisture or rain.
- · Your fridge should be positioned at least 20mm away from another freezer.
- Clearance of at least 150 mm is required at the top of your fridge. Do not place anything on top of your fridge.
- For safe operation it is important that your fridge is safe and balanced. The adjustable feet are used to level your fridge. Make sure that your appliance is level before placing any foodstuffs inside it.
- We recommend that you wipe all shelving and trays with a cloth soaked in warm water mixed with a teaspoon of bicarbonate of soda before use. After cleaning rinse with warm water and dry.
- Install using the plastic distance guides, which can be found at the rear of the appliance. Turn 90 degrees (as shown in the diagram). This will keep the condenser from touching the wall.
- Refrigerator should be placed against a wall with a free distance not exceeding 75 mm.





## **CHAPTER -1: SAFETY INSTRUCTIONS**

#### Before Using your Fridge



- Before setting up your fridge, check for any visible damage. Do not install or use your fridge if it is damaged.
  When using your fridge for the first time, keep it in an upright position for at least 3 hours before plugging
- into the mains. This will allow efficient operation and prevents damage to the compressor.
  - You may notice a light odor when using your fridge for the first time. This is perfectly normal and will fade away as the fridge starts to cool.

## **CHAPTER -2: YOUR FRIDGE**

This appliance is not intended to be used as a built-in appliance.



\* In some models

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.

#### 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.

## **CHAPTER -3: USING YOUR FRIDGE**

#### Thermostat setting

Thermostat automatically regulates the inside temperature of the refrigerator compartment. By rotating the knob from position « 1 » to « 5 », colder temperatures can be obtained.

**Important note:** Do not try to rotate knob beyond 1 position it will stop your appliance.

- For short-term storage of food in the refrigerator compartment, you can set the knob between minimum and medium position.(1-3)
- For long-term storage of food in the refrigerator compartment, you can set knob to medium position.(3-4)



#### Warnings for temperature settings

- · Larders (coolers) have not any freezer compartment but can cool below 5°C.
- The ambient temperature, temperature of the freshly stored food and how often the door is opened, affects the
  temperature in the refrigerator compartment. If required change the temperature setting.
- The temperature setting should be set by taking into consideration how often the fridge door is opened and closed, how much food is stored in the fridge and the environment in which and the positioning of the appliance.
- We recommend that when first using the fridge it should be left running for 24 hours uninterrupted to ensure it is completely cooled. Do not open the fridge door, or put food inside for this period.
- Your fridge has a 5 minute built in delay function, designed to prevent damage to the compressor. When power
  is applied to your fridge, it will begin to operate normally after 5 minutes.
- Your fridge is designed to operate in the ambient temperature intervals stated in the standards, according
  to the climate class stated in the information label. It is not recommended that your fridge is operated in the
  environments which are out of the stated temperature intervals in terms of cooling efficiency.
- This appliance is designed for use at an ambient tem-perature within the 10°C 43°C range.

#### Climate class and meaning:

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.

#### **Temperature indicator**

In order to help you better set your refrigerator, we have equipped it with a temperature indicator located in the coldest area.

To better store the food in your refrigerator, especially in the coldest area, make sure the message "OK" appears on the temperature indicator. If « OK » does not appear, this means temperature has not been set properly



It may be difficult to see the indicator, make sure it is properly lit.Each time the temperature setting device is changed, wait for the stabilisation of the temperature inside the appliance before proceeding, if necessary,

with a new temperature setting. Please change the position of the temperature setting device progressively and wait at least 12 hours before starting a new check and potential change.

**NOTE:** Following repeated openings (or prolonged opening) of the door or after putting fresh food into the appliance, it is normal for the indication "OK" not to appear in the temperature setting indicator. If there is an abnormal build up of ice crystals of ice crystals (bottom wall of the appliance) on the refrigerator compartment, evaporator (overloaded appliance, high room temperature, frequent door openings), put the temperature setting device on a lower position until compressor off periods are obtained again.

#### Store food in the coldest area of the refrigerator.



Your foods will be better stored if you put them in the most appropriate cooling area. The coldest area is just above the crisper. The following symbol indicates the coldest area of your refrigerator.

To be sure to have a low temperature in this area, make sure the shelf is located at the level of this symbol, as shown in the illustration.

The upper limit of the coldest area is indicated by the lower side of the sticker (head of the arrow). The coldest area upper shelf must be at the same level with the arrow head. The coldest area is below this level.

As these shelves are removable, make sure they are always at the same level with these zone limits described on the stickers, in order to guarantee temperatures in this area.



## **CHAPTER -3: USING YOUR FRIDGE**

#### Accessories

#### Zero Degree Zone (In some models)

Keeping food in the Chiller compartment instead of the freezer or refrigerator compartment allows food retain freshness and flavour longer, while preserving its fresh appearance. When chiller tray becomes dirty, remove it and wash it with water. (Water freezes at 0°C, but foods containing salt or sugar freeze at temperature lower than that)

Normally people use the chiller compartment for raw fish, lightly pickled, rice, etc...

#### ! Do not put foods you want to freeze or ice trays in order to make ice.

#### Removing the Chiller shelf

- Pull the chiller shelf out toward you by sliding on rails.
- · Pull the chiller shelf up from rail to remove.

#### Fresh dial

If you want to keep your vegetables longer in that compartment, you have to change the humidty controller that is located at the front of the crisper, to closed position. With the aid of this function, humidty level in the crisper compartment, will stay constant and vegetables will last longer.

If you want to keep your vegetables colder in that compartment, you have to change the humidity controller to open position. By doing this change, you will allow the cold air to enter the crisper compartment. As a result of this, your vegetables will be colder.

If you see any condensation on the glass shelf that is located at the top of crisper, you can change the humidity controller to open position.

#### Adapti-Lift Door Shelf (In some models)

Six different height adjustments can be made to provide storage areas that you need by Adapti-Lift.

#### To change the position of Adapti-Lift ;

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

Fig.2

#### Fig.1

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.

#### Adapti-Shelf (In some models)

ADAPTI-Shelf mechanism provides higher storage spaces with a simple movement.

- To cover the glass shelf, push it. (Fig. 1)
- You can place your food as you want in the resulting extra space. (Fig. 2)
- To bring the shelf to its original position, pull it toward you. (Fig. 1)



#### Visual and text descriptions on the accessories section may vary according to the model.

#### Cleaning

- Before cleaning your fridge, turn your mains supply off and remove the plug from the socket.
- Do not wash your fridge by pouring water on to it.
- Use a warm, soapy cloth or sponge to wipe the interior and exterior of your fridge.
- Carefully remove all shelves and drawers by sliding upwards or outwards and clean with soapy water. Do not wash in a washing machine or dishwasher.
- Do not use solvents, abrasive cleaners, glass cleaners or all purpose cleaning agents to clean your fridge. This may cause damage to the plastic surfaces and other components with the chemicals they contain.
- Clean the condenser at the back of your fridge at least once a year with a soft brush or vacuum cleaner.

#### Make sure that your fridge is unplugged while cleaning.







## **CHAPTER -3: USING YOUR FRIDGE**

#### Defrosting

- Defrosting occurs automatically in the refrigerator during operation; water is collected by the evaporating tray
  and evaporates automatically.
- The evaporating tray and the defrost water drain hole should be cleaned periodically to prevent the water from collecting on the bottom of the refrigerator.





#### Replacing LED Lighting

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

## **CHAPTER -4: FOOD STORAGE GUIDANCE**

- · To reduce frost build up never place liquids with unsealed containers in the fridge compartment.
- · Allow warn or hot food to cool down before storing. This helps reduce power consumption.
- · To avoid frost buildup ensure that nothing is stored touching the back wall.
- The coldest area of the refrigerator is at the bottom. We recommend to use this area to store food that will perish
  easily, such as fish, ready meals, baked goods or dairy products. The warmest area is the top shelf of the door.
  We recommend you store butter or cheese here.
- 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.

## **CHAPTER -5: DOOR REVERSAL**

#### Repositioning the door

- It depends on which fridge you have as to whether it is possible the reverse the doors.
- It is not possible where handles are attached at the front of the appliance.
- If your model does not have handles it is possible to reverse the doors, but this needs to be completed by authorised personnel. Please call Sharp service.

## **CHAPTER -6: TROUBLESHOOTING**

If your refrigerator is not working properly, it may be a minor problem, therefore check the following, before calling an electrician to save time and money.

#### What to do if your refrigerator does not operate ;

#### Check that ;

- · There is no power,
- · The general switch in your home is not disconnected,
- · The thermostat setting is on «•» position,
- The socket is not sufficient. To check this, plug in another appliance that you know which is working into the same socket.

#### What to do if your refrigerator performs poorly ;

#### Check that ;

- You have not overloaded the appliance ,
- The door is closed perfectly ,

## **CHAPTER -6: TROUBLESHOOTING**

- · There is no dust on the condenser ,
- · There is enough place at the rear and side walls.

#### If your fridge is operating too loudly;

To maintain the set cooling level, compressor may be activated from time to time. Noises from your fridge at this time are normal and due to its function. When the required cooling level is reached, noises will be decreased automatically. If the noises persist;

- Is your appliance stable? Are the legs adjusted?
- · Is there anything behind your fridge?
- Are the shelves or dishes on the shelves vibrating? Re-place the shelves and/or dishes if this is the case.
- Are the items placed on your fridge vibrating?

#### Normal Noises;

Short cracking: Heard when the thermostat switches the compressor on/off.

**Compressor noise (Normal motor noise):** This noise means that the compressor operates normally Compressor may cause more noise for a short time when it is activated.

Bubbling noise and splash: This noise is caused by the flow of the refrigerant in the tubes of the system.

Water flow noise: Normal flow noise of water flowing to the evaporation container during defrosting. This noise can be heard during defrosting.

Air Blowing Noise (Normal fan noise): This noise can be heard in No-Frost fridge during normal operation of the system due to the circulation of air.

#### If humidity builds up inside the cooler;

- · Are all food packed properly? Are the containers dried before placing them in the fridge?
- Is the ridge door opened frequently? Humidity of the room gets in the fridge when the doors are opened. Humidity build up will be faster when you open the doors more frequently, especially if the humidity of the room is high.
- · Building up of water drops on the rear wall after automatic defrosting is normal. (in Static Models)

#### If the door is not opened and closed properly;

- Do the food packages prevent closing of the door?
- · Are the door compartments, shelves and drawers placed properly?
- Are door joints broken or torn?
- Is your fridge on a level surface?

#### Recommendations

- In instances of a power cut unplug the appliance. This prevents damage to the compressor. You should delay
  plugging in 5 10 minutes after you regain power supply. This will avoid damage to components.
- The cooling unit of your refrigerator is hidden in the rear wall. Therefore, water droplets or ice may occur on the
  rear surface of your fridge due to the operation of the compressor in specified intervals. This is normal. There
  is no need to perform a defrosting operation unless the ice is excessive.
- If you will not use your fridge for a long time (e.g. in summer holidays) unplug it. Clean your fridge according to chapter cleaning and leave the door open to prevent humidity and smell.
- If the problem persists after you have followed all the instructions above, please consult an authorised service provider.

### **CHAPTER -7: 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 -8: TECHNICAL DATA**

The technical information is situated in the rating plate on the internal side of the appliance and on the energy label. The QR code on the energy label supplied with the appliance provides a web link to the information related to the performance of the appliance 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.

## **CHAPTER -9: 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.

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