



**SR-61... SR-64..
SR-65... SR-67..
SR-69... SR-74..
OWNER'S INSTRUCTIONS**

DA68-00611A REV(0.1)

FEATURES

What is H.M.CYCLE(High-efficiency Multi-evaporator CYCLE)?

- A high efficiency cooling method adopting an independent cooler and an independent cooling fan in freezing room and refrigerating room, respectively.
- A new cooling method providing an economic energy, power cooling function and supply of high humidity cool air by independent cooler and cooling fan.

Surround Cooling System

- Freshness depends on cooling speed. The surround cooling system blows cold air to every corner for powerful cooling.

Door in Door (option)

- You don't need to open the heavy door thanks to this feature. And it is free from frequent door openings and saves energy greatly.

ELECTRONIC CONTROL DISPLAY(option)

- Foods can be stored in the fresh by cooling quickly the foods when the of quick refrigeration or freezing is selected.

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WARNINGS / SAFETY PRECAUTIONS

To avoid any risk of personal injury, material damage or incorrect use of the appliance, be sure to observe the following safety precautions. (After reading these owner's instructions, please keep them in a safe place for reference). Remember to hand them over to any subsequent owner.



Warning

Indicates that a danger of death or serious injury exists.



Caution

Indicates that a risk of personal injury or material damage exists.



Warning

Do not plug several appliances into the same sockets.

- This could cause overheating and the risk of fire.

Keep the power plug away from the rear of the fridge/freezer.

- A damaged power plug may cause fire due to overheating.

Do not directly spray water inside or outside the fridge/freezer.

- There is a risk of fire or electric shock.

Do not spray inflammable gas near the fridge/freezer.

- There is a risk of explosion or fire.

Do not bend the power cord excessively or place heavy articles on it.

This constitutes a fire hazard. If the power cord is damaged, have it replaced immediately by the manufacturer, its service agent or a similarly qualified person.

Do not insert the power plug with wet hands.

- You may receive an electric shock.

Do not put a container filled with water on top of the appliance.

- If the water spills on to any electrical parts, it may lead to fire or electric shock.

Do not install the fridge/freezer in a damp place, where it could be splashed with water.

- Incorrect insulation of the electrical parts may cause an electric shock or fire.

Do not store volatile and inflammable substances in the refrigerator.

- The storage of benzene, thinner, alcohol, ether, LP gas or other such substances may cause an explosion.

Do not disassemble, repair or alter the appliance.

- It may cause fire or abnormal operations, which may lead to injury.

Pull the power plug out of the socket before replacing the interior light in the refrigerator.

- Otherwise, there is a risk of electric shock.

Be sure to earth the appliance.

- Otherwise, it may cause material damage and electric shock.

If you wish to dispose of the fridge/freezer, throw it away after removing the door or its seals.

- In this way, it is not possible for a child to remain trapped inside it.



Warning

- Keep ventilation openings in the appliance enclosure or mounting structure clear of obstruction.
- Do not use mechanical devices or any other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the fridge/freezer, unless they are a type recommended by the manufacturer.



Caution

Do not store too much food in the appliance.

- When you open the door, an item may fall out and cause personal injury or material damage.

Do not put bottles or any kinds of glass in the freezer.

- The container may break and cause personal injury.

If the wall socket is loose, do not insert the power plug.

- May cause electric shock or fire.

Do not disconnect the power cord by pulling on it.

- You may disconnect a wire and cause a short circuit.

Do not store articles on top of the appliance.

- When you open or close the door, the articles may fall and cause personal injury or material damage.

Do not store pharmaceutical products, scientific materials or other temperature-sensitive products in the refrigerator.

- Products that require strict temperature controls must not be stored in the refrigerator.

Do not let a child hang from the door.

Do not touch any containers and food in the freezer with wet hands.

- It may cause frostbite.

Remove any foreign matter from the power plug pins.

- Otherwise, there is a risk of fire.

Do not insert your hand into the bottom area of the appliance.

- Any sharp edges may cause personal injury.

After unplugging the appliance, wait for at least five minutes before plugging it in again to the wall socket.

- Abnormal operation of the freezer may cause material damage.

If the appliance is not to be used for a long period of time, pull out the power plug.

- Any deterioration in the insulation may cause fire.

Do not let children touch or play with the controller of the appliance.

- Do not allow children to play with this appliance.
- Repairs and maintenance of the appliance should only be performed by a qualified technician. Incorrect repairs by an unqualified person are a potential source of danger that may have critical consequences for the user of the appliance.
- Never put ice cubes or ice lollies straight from the freezer into your mouth. (The low temperature may cause "freezer burns".)

INSTALLING THE FRIDGE/FREEZER

- 1 Allow an adequate space and install the fridge/freezer on a firm, level floor.**
 - If the appliance is not level, there may be unusual noises and poor cooling.
 - Wait for at least one hour before plugging the appliance in.
- 2 Clean the fridge/freezer.**
 - Wipe and clean the appliance inside and outside with a damp cloth.
- 3 Plug the fridge/freezer into a wall socket used exclusively by this appliance.**
 - This appliance must be properly earthed.
- 4 Place the food in the fridge/freezer.**
 - It is recommended that you wait for the appliance to cool for 2-3 hours before storing food in it.



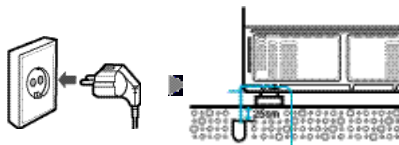
Warning

Use of an earthed socket exclusively for the appliance:

- If you are using a socket with an earthing terminal, you do not require a separate earthing connection.

Use of a non-earthed socket:

- Connect the "earthing wire" to the copper plate and bury it at a depth of at least 25 cm in the ground.

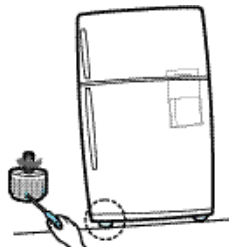


LEVELLING

If the front of the appliance is slightly higher than the rear, the door can be opened and closed more easily.

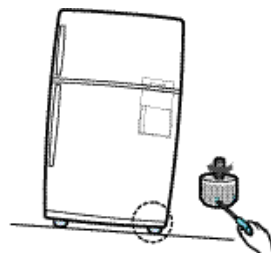
- 1 The appliance tilts down to the left.**

Turn the left adjusting leg in the direction of the arrow until the appliance is level.



- 2 The appliance tilts down to the right.**

Turn the right adjusting leg in the direction of the arrow until the appliance is level.



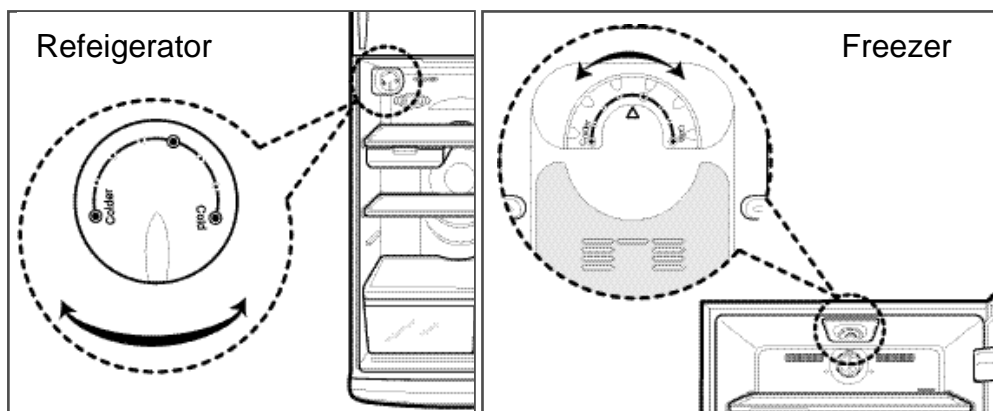
PREPARING THE FRIDGE/FREEZER

To prepare your appliance for use and check that it is running correctly, take the following steps.

- 1** Install all shelves and compartments removed during transport in the correct positions.
- 2** Clean the fridge/freezer and accessories to remove any dust that accumulated during packing and shipping.
- 3** The interior light should come on when you open the refrigerator.
- 4** Set the temperature control to the coldest temperature and let the refrigerator operate for one hour. The freezer should get slightly chilled and the motor should run smoothly with a soft hum and no noise.
Your fridge/freezer is operated by a compressor which switches "on and off" to maintain the internal temperature. When the compressor is new, it requires running in for a period of up to five months. During this period, it may be slightly noisy. This is quite normal and does not represent a fault.
- 5** Store food once the temperature in the refrigerator is sufficiently low. It takes a few hours after starting the refrigerator to reach the proper temperature.

If the appliance does not operate correctly, check the electricity supply. If the problem persists, contact your dealer.

Using the control features (DIAL CONTROL TYPE)



When setting the refrigerator/freezer temperature, you must take into account the following factors:

The amount of food to be stored

The temperature of the room in which the refrigerator/freezer is placed

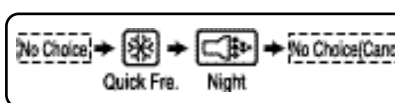
To store...	Then set the temperature to...
A large amount of food	Colder
An average amount of food	Between Colder and Cold
A small amount of food	Cold

â Depending on the room temperature, you may need to turn the refrigerator up or down slightly. If it is very low set the refrigerator temperature to Cold.

Using the control features (ELECTRONIC CONTROL TYPE)

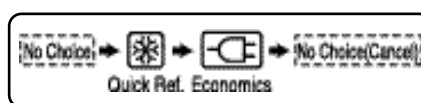
Quick Freezing

Press QUICK/NIGHT repeatedly to select the desired setting. Each time you press the button, the setting changes as follows:



Quick refrigeration

Press QUICK/ECONOMICS repeatedly to select the desired setting. Each time you press the button, the setting changes as follows:



Temperature control button of freezing room

It is able to adjust the temperature in freezing room. Whenever the button is pressed, the sequence of COOL → COOL MID → MID → MID COOLER → COOLER is selected.

Temperature control button of refrigerating room

It is able to adjust the temperature in refrigerating room. Whenever the button is pressed, the sequence of COOL → COOL MID → MID → MID COOLER → COOLER is selected.

STORING FOOD IN THE REFRIGERATOR OR FREEZER

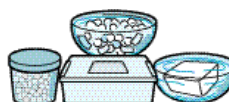
1 High humidity special fresh room (chilled Room)

- Please use this room for foods to be stored in colder environments than refrigerating room.
- j Please keep meat or fish in freezing room for its long storage.



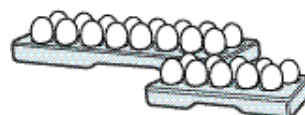
2 Re-enforced glass shelf

- Please keep the side dish foods in storage bowl or other refrigerated foods with a proper distance apart.
- j The shelf in refrigerating room is a re-enforced glass one unliable to destruction even when falling down, making sure of its safe use.



3 Eggs carrier

- Please keep eggs in the eggs carrier.



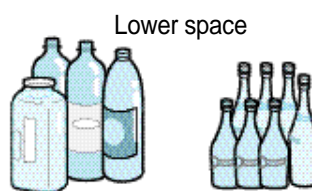
4 Space for multi-use

- Please use this space for storing butter, milk , yogurt in small package or drinks.



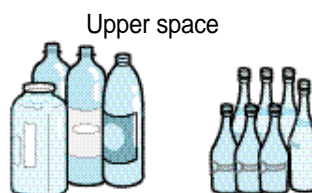
5 Space for drinks

- Lower space for beer, 1000ml milk, juice and upper space for 1.5 l tank or water jar.



6 Super high humidity vegetable room

- The rail-type super high humidity vegetable room is an indirect cooling method with a closed loop that prevents the cool air from touching foods directly so it is possible for foods with moisture and humidity of producing areas to be maintained for a very long time.
- Due to the inside partitions, vegetables and fruits can be stored separately.



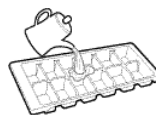
Note

The frequent opening of refrigerator door may cause dews on the inside of it.

MAKING ICE

1 Pour water into the ice cube maker.

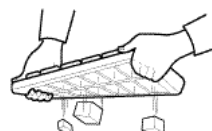
- Fill the maker up to about 80% with water.



2 Place the ice cube maker in the upper freezer drawer.

3 To take out the ice cubes:

- Twist the ice cube maker slightly.



Warning

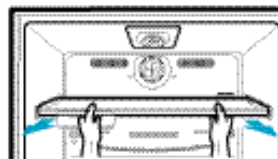
Danger of explosion

- The coldest parts of the refrigerator are the rear panel and the lowest shelf. This is the best place to store delicate foodstuffs.
- Glass bottles containing liquids that can freeze should never be stored in the freezer as the glass will explode when the contents freeze.

HOW TO DISASSEMBLE THE ACCESSORIES

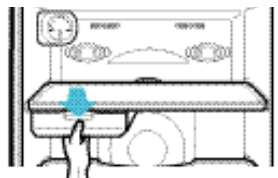
Freezing room shelf

- Pull out the ice tray first and then lift up the front part of freezing room shelf and pull it out forward.



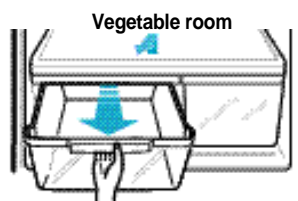
High humidity special fresh room

- Pull out to the arrow direction.



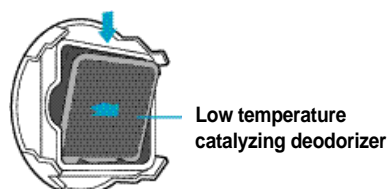
Vegetable room lid and box

- Lift up the vegetable room lid and pull it out forward.
- Pull out vegetable box while lifting it up after pulling forward to the middle point.



Low temperature catalyzing deodorizer

- After pulling out the high humidity special freshing room forward, pull it out while pressing the ending part of sill on the low temperature catalyzing deodorizer.



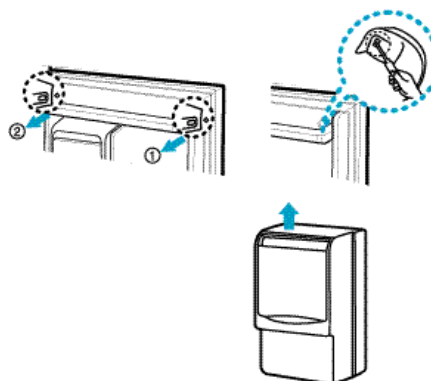
Space for drinks

- Lift up and pull out the space for drinks.



DID CASE

- Pull marking point of Door guard out forward.
- Pull out DID CASE to the arrow direction.



REPLACING THE INTERIOR LIGHT

First plug out from the outlet.

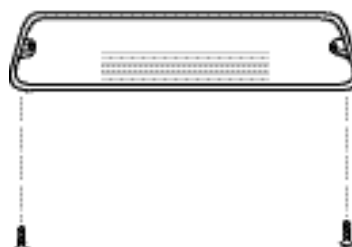
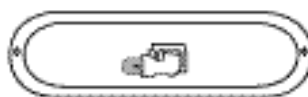
Freezing room indoor lamp

- Remove the indoor lamp cover by using ⊕ driver and pull out the lamp and fit the front part of indoor lamp cover into the groove and then fit the rear part.



Refrigerating room indoor lamp

1. Unscrew the fixed bolt and separate the lamp by fitting the ⊕ driver into two rear holes of indoor lamp cover and pressing it.
2. Turn the indoor lamp to pull it out and replace it with a new one.
3. After fitting the front part of indoor lamp cover, fit the rear sill area and then fix it with screw.
j In case of having difficulties in replacing and purchasing parts, contact the nearest Samsung Electronic service center.



PROBLEMS AND SOLUTIONS

The appliance is not operating at all or the temperature is too high

- Check that the power plug is correctly connected.
- Is the temperature controller in the fridge/freezer correctly set?
- Does sun shine on the appliance or are there heat sources nearby?
- Is the back of the appliance too near to the wall?

The food in the refrigerator is frozen

- Is the temperature controller in the fridge set to the colder temperature?
- Is the surrounding temperature too low?
- Did you put food with a high water content in the refrigerator?

There are unusual noises

- Check that the appliance is installed on a stable, level floor.
- Is the back of the appliance too near to the wall?
- Have any foreign objects fallen behind or under the appliance?
- Is the noise coming from the compressor in the appliance?
- Aticking sound may be heard inside the appliance; this is normal. This sound occurs when the various accessories contract or expand.

The front corners and sides of the appliance are warm and condensation starts to form

- Heat-proof pipes are installed in the front corners of the appliance to prevent condensation from forming. When the surrounding temperature rises, this may not always be effective. However, this is not abnormal.
- In very humid weather, condensation may form on the outer surface of the appliance when the moisture in the air comes into contact with the cool surface of the appliance.

You can hear a liquid babbling in the appliance

- This is the refrigerant, which cools the inside of the appliance.

There is a bad smell inside the appliance

- You did not seal the food.
- If there is a bad smell, clean the low temperature catalyzing deodorizer.
- Store foods covered and clean the cold inlet.

There is a layer of frost on the appliance's walls

- Is the air outlet on the appliance plugged in?
- Space the food out as much as possible to improve ventilation.
- Is the door fully closed?

Condensation forms on the inside wall of the appliance and around vegetables

- Food with a high water content is stored uncovered with a high humidity level or the door has been left open for a long time.
- Store the food with a cover or in sealed containers.

USAGE PRECAUTIONS

Store food with a high water content at the front of a refrigerator shelf.

Store hot food in the appliance after it has cooled.

- If you store cold food, you save on electricity and improve refrigeration.

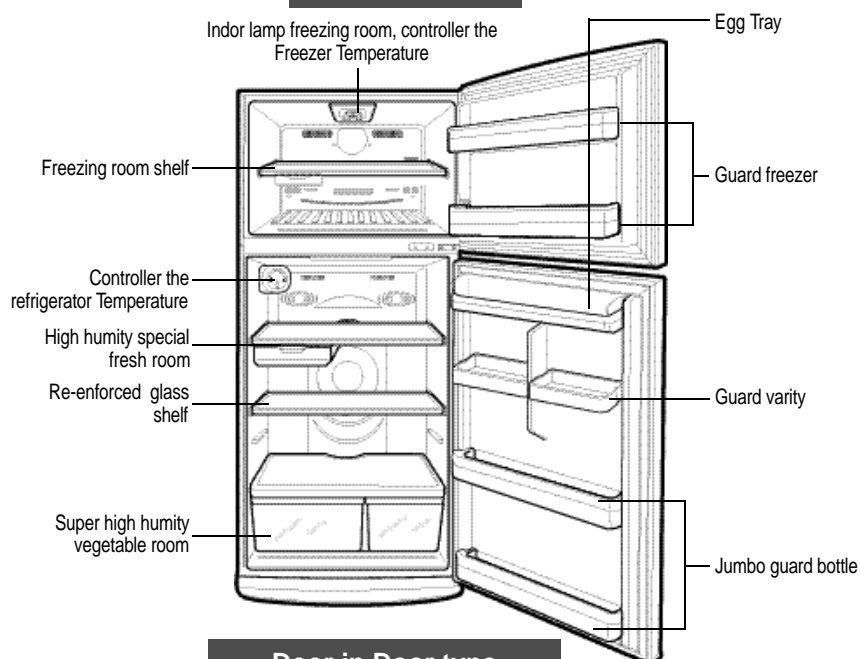


Power Saving Tips

- Install the appliance in a cool, dry room with adequate ventilation. Ensure that it is not exposed to direct sunlight and never put it near a direct source of heat (radiator, for example).
- Never block any vents or grilles on the appliance.
- Allow warm food to cool down before placing it in the appliance.
- Put frozen food in the refrigerator to thaw.
You can then use the low temperatures of the frozen products to cool food in the refrigerator.
- Defrost the freezer when ice builds up. A thick coat of ice will impair the transfer of cold to the frozen products, thereby increasing power consumption.
- Do not keep the door of the appliance open for too long when putting food in or taking food out. The shorter the time for which the door is opened, the less ice will form in the freezer.
- When freezing food or storing it in the freezer, place the food directly on the freezer elements in the top container.

VIEW OF YOUR FRIDGE / FREEZER

Basic Model



Door in Door type (ELECTRONIC CONTROL)

