

CHANGHONG

—Creating Easy Life—

UPRIGHT REFRIGERATOR

USER'S MANUAL

FSR242R02W

SAFETY



WARNING!

It is hazardous for anyone other than authorized service personnel to carry out servicing or repairs which involves the removal of covers. To avoid the risk of an electric shock do not attempt to repair this appliance yourself.

Safety tips

Do not use electrical appliances such as a hair dryer or heater to defrost your Fridge.

Containers with flammable gases or liquids can leak at low temperatures.

Do not store any containers with flammable materials, such as spray cans, fire extinguisher refill cartridges etc. in the Fridge.

Do not remove items from the Fridge compartment if your hands are damp/wet, as this could cause skin abrasions or “Frost burns”.

Manufacturer’s recommended storage times should be adhered to. Refer to relevant instructions.

Do not allow children to tamper with the controls or play with the Fridge. The Fridge is heavy. Care should be taken when moving it. It is dangerous to alter the specification or attempt to modify this product in any way.

Do not store inflammable gases or liquids inside you Fridge.

If the power cable is damaged, it must be replaced by the manufacturer, its

service agent or similarly qualified persons in order to avoid a hazard.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

This appliance is intended to be used in household and similar 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.

Disposal

Old appliances still have some residual value. An environmentally friendly method of disposal will ensure that valuable raw materials can be recovered and used again.

The refrigerant used in your appliance and insulation materials requires special disposal procedures. Ensure that none of the pipes on the back of the appliance are damaged prior to disposal. Up to date information concerning options for disposing of your old appliance and packaging from the new one can be obtained from your local council office.

About Freon-free refrigerator

By using Freon-free gas R600a and foaming material, this refrigerator will not damage the ozonosphere and has little impact on the global warming.

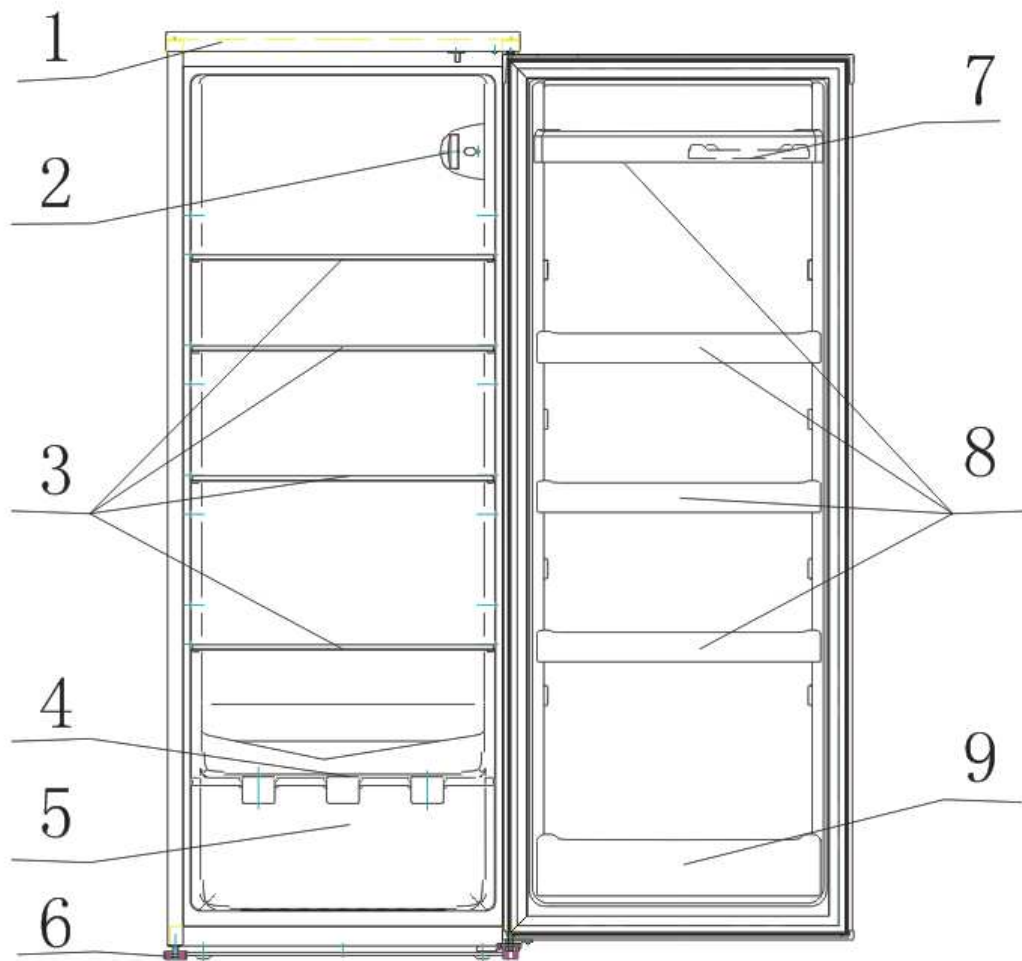
Locks

If your Fridge is fitted with a lock, to prevent children being entrapped keep the key out of reach and not in the vicinity of the appliance. If disposing of an old Fridge break off any old locks or latches as a safeguard.

INTRODUCTION

Before use

Please read these instructions and the Safety guidelines on page 1 carefully before using your new Fridge. The Fridge is for indoor, domestic use only.



1	Upper Cover
2	Thermostat
3	Refrigerator Shelf
4	Salad Crisper Cover
5	Salad Crisper
6	Adjustable Foot
7	Egg Tray
8	Pocket Rack
9	Bottle Rack

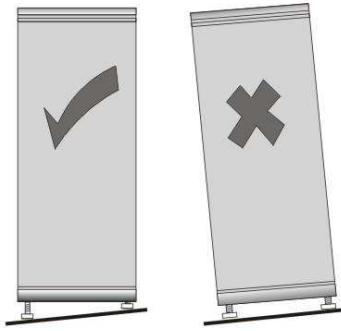
INSTALLATION

Location

When selecting a position for your Fridge you should make sure the floor is flat and firm, and the room is well ventilated with an average room temperature of between 16°C and 38°C. Avoid locating your Fridge near a heat source, eg, cooker, boiler or radiator. Also avoid direct sunlight in out-buildings or sun lounges. If you are placing your Fridge in an out-building such as a garage or annex ensure that the Fridge is placed above the damp course, otherwise condensation will occur on the Fridge cabinet. Never place the Fridge in a wall recessed or into fitted cabinets or furniture when your Fridge is working, the grille at the back may become hot and the sides warm. It must therefore be installed so that the back of the Fridge has at least 9 cm(3 1/2") of free space and the sides have 2 cm(3/4"). Do not drape the Fridge with any covering.

Leveling the Fridge

If the Fridge is not level, the door and magnetic seal alignment will be affected and may cause you Fridge to work incorrectly. Once the Fridge is placed in its final location, adjust the leveling feet at the front by turning them.



Cleaning before use

Wipe the inside of the Fridge with a weak solution of bicarbonate of soda. Then rinse with warm water using a damp sponge or cloth. Wash the baskets and shelves in warm soapy water and dry completely before replacing in the Fridge.

The external parts of the Fridge can be cleaned with wax polish. **Before plugging in YOU MUST**

Check that you have a socket which is compatible with the plug supplied with the Fridge.

Before switching on!

DO NOT SWITCH ON UNTIL FOUR HOURS AFTER MOVING THE FRIDGE.

The coolant fluid needs time to settle. If the appliance is switched off at any time, wait 30 minutes before switching back on to allow the coolant fluid to settle.

Before filling your Fridge

Before storing foods in your Fridge, turn the Fridge on and wait for 24 hours, to make sure it is working properly and to allow the Fridge to fall to the correct temperature.

START

Testing

1. Clean the parts of the refrigerator with lukewarm water containing a little neutral detergent and with clear water, and wipe them dry.

Notes: Electric parts of the refrigerator can only be wiped by dry cloth.

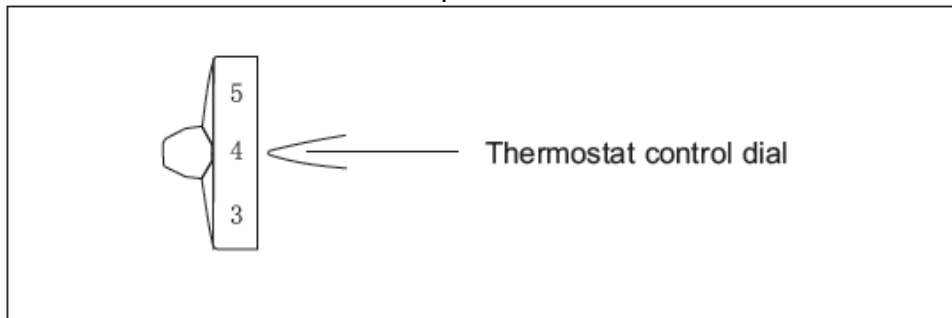
2. Turn the thermostat knob to the "3" position, turn on electricity. The compressor and the light inside the refrigerator begin to work..

3. Open the door 30 minutes later, if the temperature in the refrigerator decreased obviously, it shows that the refrigerator system works well. When the refrigerator operates for a period of time, the temperature controller will

automatically set the temperature within limits it opens.

Temperature Control

- 1.The temperature in the refrigerator compartment is controlled by the temperature controller installed on the side wall of the refrigerator compartment.
- 2.Turn the thermostat knob to right or left, you can regulate the temperature inside the refrigerator.
- 3.The marks on the knob are the temperature grades, not the exact number of the degrees of temperature."0" shows a forced STOP and "7" shows the lowest temperature. Turn the knob from "1"position to "7"position, the temperature decreases continuously. You may set the temperature control selector to any position according to what you need.
- 4.Please set the selector to "3"position in normal use.



STORAGE OF FOOD

1.How to Use the Refrigerator Compartment

- *The cook dishes can be put into refrigerator to keep fresh after their temperature decreases to room temperature.
- *Egg pockets and bottle pockets for eggs, butter, milk and bottle drinks,etc..

2.Placement of Food

- *Proper place should be left instead of too crowded during food storage.
- *Food to be stored should be wrapped with clean plastic film or fresh keeping paper, then distributed to several frames even to avoid contamination and the loss of water and smell mixture.
- *Cool hot food down to the room temperature before storing or consumption of electricity will increase and would lead to frost forming inside.

IN USE

1. The appliance might not operate consistently (possibility of defrosting of

contents or temperature becoming too warm in the frozen food compartment) when sited for an extended period of time below the cold end of the range of temperatures for which the refrigerating appliance is designed

2. The fact that the climate class is ST, and the room temperature of between 16°C and 38°C.
3. The fact that the internal temperatures could be affected by such factors as the location of the refrigerating appliance, ambient temperature and the frequency of door opening, and, if appropriate, a warning that the setting of any temperature control device might have to be varied to allow for these factors
4. The fact that effervescent drinks should not be stored in food freezer compartments or cabinets or in low-temperature compartments or cabinets, and that some products such as water ices should not be consumed too cold
5. The need to not exceed the storage time(s) recommended by the food manufacturers for any kind of food
6. The fact that a rise in temperature of the frozen food during manual defrosting, maintenance or cleaning could shorten the storage life
7. It is better wrapping the frozen food in several layers of the glass shelves.
8. The care required with regard to frozen food in storage in the event of an extended non-running of the refrigerating appliance (interruption of power supply or failure of the refrigerating system)
9. The door to the evaporator clearance can be used to store food;

Tips for keeping food perfect in the Fridge

Take extra care with meat and fish

Cooked meats should always be stored on a shelf above raw meats to avoid bacterial transfer. Keep raw meats on a plate which is large enough to collect juices and cover it with cling film or foil.

Leave space around food

This allows cold air to circulate around the Fridge, ensuring all parts of the Fridge are kept cool.

Wrap up food!

To prevent transfer of flavors and drying out, food should be separately packed or covered. Fruit and vegetables need not be wrapped.

Pre-cooked food should be cooled properly

Allow pre-cooked food to cool down before placing in the Fridge. This will help to stop the internal temperature of the Fridge from rising.

Shut the door!

To prevent cold air escaping, try to limit the number of times you open the door. When returning from shopping, sort foods to be kept in your Fridge before opening the door. Only open the door to put food in or take it out.

Where to store your foods in the fridge

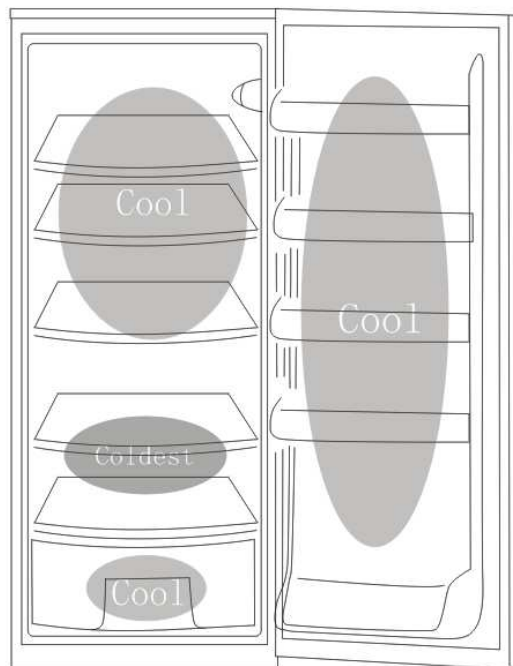
Cool area

This is where to store foods which will keep longer if they are kept cool. Milk, eggs, yogurt, fruit juices, hard cheeses eg. Cheddar. Opened jars and bottles of salad dressings, sauces and jams. Fats, eg. Butter, margarine, low-fat spreads, cooking fats and lard.

Coldest area

This is where foods which must be cold to keep them safe should be kept:

- Raw and uncooked foods should always be wrapped.
- Pre-cooked chilled foods, eg. Ready meals, meat pies, soft cheeses.
- Pre-cooked meats eg. Ham,
- Prepared salads(including pre-packed mixed green salads, rice, potato salad etc).
- Desserts, eg. Fromage frais, home-prepared food and leftovers or cream cakes.



NOTE: Always wrap and store raw meat, poultry and fish on the lowest shelf at

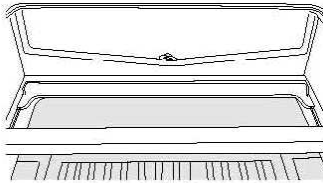
the bottom of the fridge. If so, can not put too long. This will stop them dripping onto, or touching other foods. Do not store inflammable gasses or liquids in the fridge.

Recommended storage periods

For recommended food storage time, refer to the information given on your food packaging.

Cleaning inside the Fridge

After defrosting you should clean the Fridge internally with a weak solution of bicarbonate of soda. Then rinse with warm water using a damp sponge or cloth and wipe dry. Wash the baskets in warm soapy water and ensure they are completely dry before replacing in the Fridge.



Cleaning outside the Fridge

Use standard non-abrasive detergent diluted in warm water to clean the Fridge exterior.

The grille of the condenser at the back of the Fridge and the adjacent components can be vacuumed using a soft brush attachment.

Do not use harsh cleaners, scouring pads or solvents to clean any part of the Fridge

Replacing the light bulb

The plug must be disconnected from the main supply. Remove the light cover by squeezing the top and bottom faces together sufficient to disengage the lugs.

Replace the bulb. Replace cover.

TROUBLE SHOOTING AND MAINTENANCE

Trouble Shooting

Power cut

Do not open the Fridge door more than necessary.

The Fridge is exceptionally cold

You may have accidentally adjusted the thermostat control dial to a higher position.

The Fridge is exceptionally warm

The compressor may not be working. Turn the thermostat control dial to the maximum setting and wait a few minutes. If there is no humming noise, it is not working. Contact the local store where your purchase was made.

The Fridge is not working

Check it is plugged in and switched on. Check that the fuse in the plug has not blown.

The Fridge should be placed in a well ventilated room with an ambient temperature of between 16°C and 38°C. Leave the Fridge for 30 minutes.

Condensation appears on the outside of the Fridge

This may be due to a change in the room temperature. Wipe off any residue of moisture. If the problem continues contact the local store where your purchase was made.

GURGLING, WHOOSHING

These noises are caused by the circulation of the refrigerant liquid in the cooling system. It has become more pronounced since the introduction of CFC free gases. This is not a fault and will not affect the performance of your Fridge.

HUMMING, PURRING OR PULSATING

This is the compressor motor working, as it pumps the refrigerant around the system.

Moving the Fridge/Freezer

Location

Do not place your Fridge/Freezer near a heat source, eg. Cooker, boiler or radiator. Also avoid direct sunlight in out-buildings or sun lounges.

Leveling the Fridge/Freezer

Make sure the Fridge/Freezer is level. Use the rotating leveling feet at the front. If the Fridge/Freezer is not level, the doors and magnetic seal alignments will be affected and may cause your Fridge/Freezer to work incorrectly.

Do not turn on the Fridge/Freezer for 4 hours

After the Fridge/Freezer is in place it needs to be left for 4 hours. This allows time for the coolant to settle.

Installation

Don't cover or block the vents or grilles of your appliance.

Vacation Time

- Turn off the refrigerator first and then unplug the unit from the wall outlet.
- Remove all the food.
- Clean the refrigerator.
- Leave the lid open slightly to avoid possible formation of condensation, mold, or odors.
- Use extreme caution in the case of children. The unit should not be accessible to child's play.
- Short vacations: Leave the refrigerator operating during vacations of less than three weeks.
- Long vacations: If the appliance will not be used for several months, remove all food and unplug the power cord. Clean and dry the interior thoroughly. To prevent odor and mold growth, leave the door open slightly: blocking it open if necessary or have the door removed.

Servicing

This product should be serviced by an authorized engineer and only genuine spare parts should be used.

Under no circumstances should you attempt to repair the appliance yourself.

Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Contact the local store where your purchase was made.

When the appliance is not in use for long periods, disconnect from the electricity supply, empty all foods and clean the appliance, leaving the door ajar to prevent unpleasant smells.

Changing the internal light

1. Before carrying out the bulb replacement always press and turn the thermostat control to dial to position "OFF", then disconnecting the mains supply.
2. Hold and lift up the light bulb cover.
3. Remove the old bulb by unscrewing it in an anti-clockwise direction.
4. Replace with a new bulb (10W) by screwing it in a clockwise direction marking sure that it is secure in the bulb holder.

Refit the light cover and re-connect your Fridge/Freezer to the mains supply and switch on.

ELECTRICAL INFORMATION

THIS APPLIANCE MUST BE EARTHED.

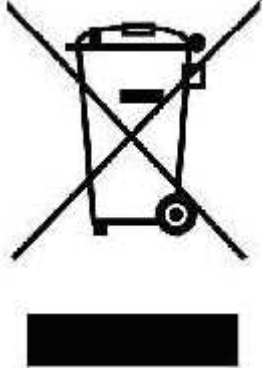
This appliance is fitted with a plug which will be suitable for use in all houses fitted with sockets to current specifications.

If the fitted plug is not suitable for your socket outlets, it should be cut off and carefully disposed of. To avoid a possible shock hazard, do not insert the discarded plug into a socket.

This appliance complies with the following EEC Directives:

73 / 23 EEC (Low Voltage Directive)

89 / 336 EEC (EMC Directive).

Correct Disposal of this product	
	<p>This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.</p>

Any other enquiry, please call our service centre as: 1300 796 688.

WARNING

R600a WARNINGS

NOTE: Model FSR242R02W uses 0.032Kg of R600a flammable refrigerant in its sealed system. The following must be observed for your safety:

R600a Refrigerant Warning

- This appliance contains a small quantity of R600a refrigerant which is environmentally friendly, but flammable. It does not damage the ozone layer, nor does it increase the greenhouse effect.
- During transportation and installation, ensure that the tubing of the refrigerant circuit is not damaged.
- Leaking refrigerant can ignite and may damage the eyes.
- In the event any damage does occur, avoid exposure to open fires and any device which creates a spark. Disconnect the appliance from the mains power.
- Thoroughly ventilate the room in which the appliance is located for several minutes.
- Notify Customer Service for necessary action and advice.
- The room for installing the appliance must be at least 1 cubic metre per 8 grams of refrigerant. The refrigerant quantity contained in this appliance is listed above in grams; it is also noted on the Rating Plate of the appliance.

It is hazardous for anyone other than an Authorised Service Person to carry out servicing or repairs to this appliance. In Queensland the authorized person must hold a Gas Work Authorisation for hydrocarbon refrigerants, before carrying out servicing or repairs which involve the removal of covers.

- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

- The environment and personal safety must be considered when disposing of this appliance. Please ensure the appliance is taken to a recycle center for safe recycling. DO NOT dispose of the appliance in land fill as the insulation and refrigerant gas contained in these appliances are flammable.
- Do not obstruct or cover the ventilation aperture.
Always remember to unplug the Refrigerator before cleaning. Never unplug your Refrigerator by pulling on the power cable. Always grip plug firmly and pull straight out from the socket.