

FR270BG DOUBLE DOOR REFRIGERATOR





Please read the following instruction carefully before using your refrigerator.

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.

- -Do not put hot food inside the refrigerator.
- -Wrap all food items with a plastic protection film to avoid dehydration and lose food flavour.
- -If you do not use the refrigerator for a long period of time, disconnect power, clean the inside parts, put the refrigerator in a dry area and leave the door slightly open.

I. GENERAL

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.

II.UNPACKING, REPACKING AND MOVING

1. Unpacking

Just cut off the packing band, then pull the carton up.

2. Repacking

Please remember to put the original foamed pads in place.

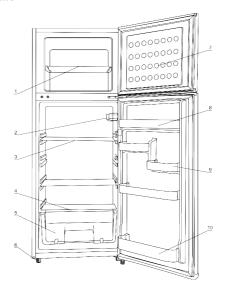
3. Moving

Be sure refrigerator stays in upright position during moving it.

Do not tilt it for more than 45° from upright. Never upset it.

Do not apply force on any external part such as pipe, condenser, door and its handle for moving, refrigerator must be well packed and secured in long distance transportation to avoid damage from impacting and or great rocking.

III. NAME OF ITEMS



1.Freezer shelf 2.Thermostat and lamp 3. Removable shelf 4. Crisper cover
5. Crisper 6. Adjustable feet 7. Freezer door 8.Big door rack 9.Small door rack
10.Bottle rack

IV. INSTALLATION

The refrigerator should be placed on a flat and solid-top surface. It should be kept away from sunlight, heat source, humid or mess place. The refrigerator should be kept away from the wall for a proper space for good air circulation. When the refrigerator is placed in a cupboard, the rear of the cupboard must be removed out for good circulation.

Placed against a wall with a free distance not exceeding 75 mm.

V. OPERATION

- 1. Before the refrigerator is plugged in, check the following:
- -There must not be any damage on all electrical wire
- -Earthing screw must be well fixed.
- -Wall outlet must be properly earthed.

Be sure that everything is in normal condition and the refrigerator can be plugged in.

2. When operating for the first time

When operating is in normal condition and the refrigerator without any load until it auto stops at the desired temperature ,Usually it takes 2 or 3 hours. Then set the thermostat to the required setting and place foods in.

3. Temperature control

Refrigerator's temperature can be adjusted by turning the knob of the thermostat. The closer to "5" position the knob is set, the lower the temperature becomes. A medium setting is the most suitable for general operation. The position "5" is cool than the position "3"

Refrigerator's temperature will vary depending on the quantity of foods stored and the frequency of the door opening, In order to maintain good cooling efficiency and save energy, We recommend you not to store too much foods and not to open the door too frequently.

CAUTION: When the thermostat has been turned clockwise to "5" position, do not attempt to turn it more over. Otherwise it will be damaged.

VI.DEFROSTING

CAUTION:

Never use any sharp of metallic instruments (e.g. knives) to remove frost/ice from the evaporator as this will damage the evaporator. A punctured evaporator will cause serious problems.

VII: CLEANING AND MAINTENANCE

1. To clean the refrigerator, disconnect power supply and remove foods, shelves, trays etc. Use a solution mixed with 2 spoons of baking soda per litre of warm water to clean the interior. Then wipe it clean with fresh water.

Never use acids, chemical thinner, gasoline, benzene or the like for cleaning any part of the refrigerator.

Never use oiling water and benzene to clean plastic parts because they may deform or damage the plastic parts.

2. Too much foods or a too large container in the refrigerator will affect cold air circulation, so some free space must be left. It is recommended that about 70% storage volume is loaded.

Do not store volatile and or explosive materials such as ethers, gasoline, liquefied petroleum gas, adhesives etc. in the refrigerator. Otherwise there will be a danger of explosion caused by electric sparks.

VIII. SAFETY INSTRUCTIONS

Before plugging your refrigerator in check that the electric supply in your house must comply with the rating (voltage, frequency) of the refrigerator, the rating plate is usually on the back of the refrigerator. The refrigerator should always be plugged in its own individual electrical outlet to prevent overload, which could cause a possible fire hazard from overheating wires. Do not splash water on the refrigerator as this will cause electrical leakage or failure. If the power cord becomes damaged, ask on electrician to replace it immediately. The refrigerator must be properly earthed.

Our corporation is not responsible for any accident caused by improper earthing or improper operation.

Any repairs and work on the appliance should only be carried out by the customer service department, as unauthorized work could prove highly dangerous for the user.

Do not store explosives or sprays using combustible propellants such as butane, propane, pentane etc. In the appliance, Electrical components might cause leaking gas to ignite. You may identify such sprays by the printed contents or a flame symbol.

Do not allow naked flames or ignition sources to enter the appliance.

Do not use steam cleaners for defrosting and cleaning.

Do not use mechanical devices or 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 food storage compartments of appliance, unless they are of the type recommended by the manufacturer.

Do not store explosive substances such as aerosol cans with flammable propellant in this appliance.

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

Please dispose the appliance according to the local rule for the blowing gases.

Please unplug the refrigerator before replace the lamp. Use the suitable lamp.

The appliance must be positioned so that the plug is accessible.

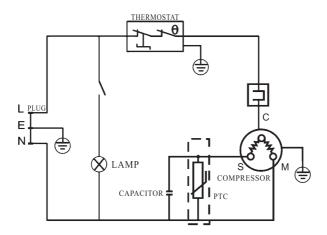
Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

IX. SPECIFICATIONS

1. Electric parameter

Model	FR270BG
Rated voltage	220-240V~
Rated frequency	50Hz
Rated cooling current	1.0A
Lamp power	Max 2W
Protection class	
Climate class	SN,N,ST,T
Refrigerant	R600a/51g
Input power	65W
Blowing gas	C ₅ H ₁₀
Net weight	37 kg

2. Circuit diagram



Note: Specifications subject to change without notice.

X. SERVICE

If the refrigerator is not functioning properly, check that:

- 1. When the refrigerator does not operate:
- -the power plug is firmly in the wall outlet.
- -the mains power switch is off.
- -the fuse is not burned out
- 2. When the refrigerator does not cool enough:
- -the thermostat is at the correct setting, there are too frequent and too long door openings.
- 3. When the foods are frozen:
- -the thermostat is at the correct setting.
- 4. When the refrigerator operates too noisily:
- -the refrigerator is not touching furniture that can transmit or amplify a noise or a vibration.
- -the refrigerator properly levelled.
- -the containers or solid packages stored inside are not touching each other.
- -the mains supply is stable.

If you refrigerator is still not functioning properly after making the above checks, please contact the sale dealer immediately.

Note: During the period of high humidity, moisture may form on the outside of the refrigerator, it is not unusual. You may just wipe it up yourself.

XI. REPLACING THE LAMP

NOTE: Before removing the light bulb, unplug the appliance from the power supply. Failure to do so could result in electrical shock or personal injury.

- 1. Remove the light cover by unscrewing.
- 2. Unscrew old bulb from the lower hole at the thermostat control box.
- 3. Replace the new bulb of the same voltage and screw size.
- 4. Reinstall the light cover by screwing.

XII.Old appliances

The cabinet of appliance is formed by cyclopentane. Old appliance contains harmful materials and should be disposed of with bulk refuse.

- 1.Remove the spring-action or bolt catch from the appliance or render it unusable so that children cannot become trapped inside and suffocate.
- 2.Ensure that the refrigerant circuit is not damaged before the appliance that is no longer needed is taken away for disposal. In this way the refrigerant will not escape into the environment.

Information concerning the refrigerant and insulating materials used can be found on the type plate and disposal instructions on the appliance.

Information on collection dates or collection points can be obtained from the waste disposal authorities or your local council.

Notice:

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. House hold used only.