



**BEFORE CALLING
FOR SERVICE**



PROBLEMS	POSSIBLE CAUSE
REFRIGERATOR NOT FUNCTIONING	■ HAS A HOUSE FUSE BLOWN OR CIRCUIT BREAKER TRIPPED? ■ HAS THE POWER CORD PLUG BEEN REMOVED OR LOOSENED FROM THE ELECTRICAL WALL OUTLET?
NOT COLD	■ IS AIR CIRCULATION WITHIN THE CABINET BLOCKED BY OVERCROWDED SHELVES OR BY PAPER OR OTHER COVERING ON THE SHELVES? ■ IS THERE AN OBSTRUCTION IN THE OPENING AT THE FRONT OF CABINET BASE? ■ IS THE RADIATION HEAT THROUGH TUBE CONDENSER, LOCATED ON THE SIDE OF THE CABINET, OBSTRUCTED IN ANY WAY? ■ HAVE THE DOORS BEEN KEPT OPEN MORE THAN NORMALLY NECESSARY? ■ IS THE TEMPERATURE CONTROL DIAL SET ON A PROPER POSITION?
ABNORMAL NOISE	■ UNEVENNESS OF THE FLOOR, OR YOU NEED TO LEVELING THE HEIGHT ■ THERE IS LEFT GOODS AT BACK SIZE OF REFRIGERATOR
CABINET HAVE ODOR	■ CERTAIN FOOD PRODUCES ODOR, COVER OPEN DISHES OF FOOD ■ INTERIOR MAY NEED CLEANING
DEW ON CABINET SURFACES	■ NORMALLY HAPPEN IN HIGH HUMIDITY SURROUNDING ■ PLEASE CHECK WHETHER THE DOOR HAS ALREADY BEEN TIGHTLY CLOSED

REFRIGERATOR OWNER'S MANUAL



Please read this Owner's Manual thoroughly before operating your set. Retain it for future reference. Record model name and serial number of the set.

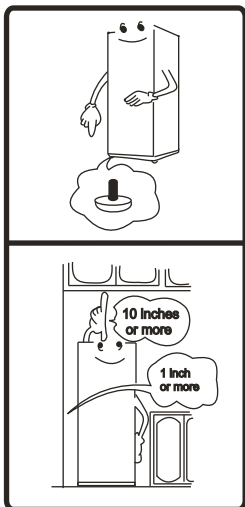
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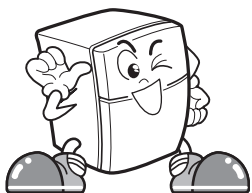
THIS NEW REFRIGERATOR IS MANUFACTURED WITH GREAT CARE AND USING THE LATEST TECHNOLOGY AND WE BELIEVE THAT YOU WILL BE FULLY SATISFIED WITH IT'S PERFORMANCE AND RELIABILITY. BEFORE YOU START YOUR REFRIGERATOR, PLEASE READ THIS BOOKLET CAREFULLY. IT CONTAINS VALUABLE INFORMATION ABOUT PROPER OPERATION THAT WILL ENSURE TROUBLE-FREE USE OF THE REFRIGERATOR FOR MANY YEARS TO COME.

INSTALLATION

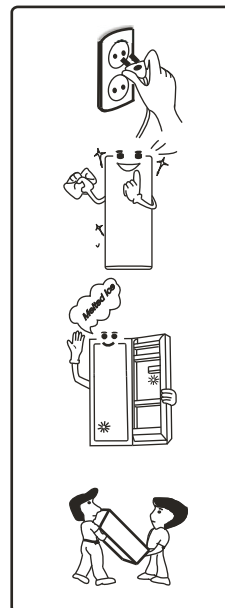


1. Select a good locations, place your refrigerator in a location that suits your working convenience.
2. Avoid placing the unit in a narrow recess or near any heat sources, direct sunlight or moisture.
3. Your refrigerator must adequate air circulation. If your refrigerator is placed in a recessed area in the wall, allow at least a clearance of 10 inches or more above and 1 inch or more distance from the wall. There must be proper air circulation around your refrigerator to keep it operating efficiently. For maximum circulation, the refrigerator should be elevated 1 inch from the floor, especially when it carpeted.
4. To avoid any vibrations, the unit is to be set leveled. If needed, adjust the leveling screws to compensate unevenness or the floor. It should be leveled side to side. The front should be slightly higher than to rear to aid in door closing. Leveling screws can be turned easily tipping the cabinet slightly and adjustments can be made with your fingers to raise or lower the cabinet.

5. Clean your refrigerator thoroughly and wipe off all dust accumulated during transportation.
6. Fit up the accessories such ice tray, freezer shelf, etc. to their proper places, referring to the "FEATURE CHART" section. They are packed together to prevent possible damages during transportation.
7. Connect the power supply cord (or plug) to the outlet, don't double appliances on the same outlet.
8. Leave your refrigerator for an hour or so, and check the flow of cold air in the freezer compartment. Now. Your refrigerator is ready for use.



GENERAL INSTRUCTION



VACATIONS

During average of length vacations, you will probably find it best to leave the refrigerator in operation. Place freezable items in freezer for longer life. When you are going to go for an extended period, follow these steps. Remove all food. Disconnect the power supply cord. Clean interior thoroughly. Leave refrigerator and freezer doors OPEN to prevent odor formation.

POWER FAILURE

Most power failures are corrected in an hour or two and will not affect your refrigerator temperatures. However, you should minimize the number of door openings while the power is off.

LAMP REPLACEMENT

1. Unplug the power cord from the outlet
2. Open the cover lamp
3. Turn the lamp counterclockwise
4. Assemble in reverse order of disassembly. Replacement bulb must be the same specification as original.

LAMP REPLACEMENT

The outside wall of refrigerator cabinet may some times get warm, especially just after installation. This is not a trouble of refrigerator, but because of the anti condensation pipe. It is pumping hot freon gas around the cabinet to prevent "sweating" on the outer wall of the cabinet.

IF YOU MOVE

Remove or securely fasten down all loose item inside the refrigerator-freezer. To avoid damaging the leveling screw, turn them all the way into the base.

IMPORTANT WARNING

DO NOT USE AN EXTENSION CORD

If possible, connect the refrigerator to its own individual electrical outlet to prevent it and other appliances or household lights from causing an overload that could cause a power outage.

ACCESSIBILITY OF SUPPLY PLUG

The refrigerator-freezer should be so positioned that the supply plug is accessible for quick disconnection when accident happens.

SUPPLY CORD REPLACEMENT

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

VERY DANGEROUS ATTRACTION

An empty refrigerator can be a dangerous attraction to children. Remove gaskets, latches, lids or the entire door from your unused appliance, or take some other action to make it harmless.

ABOUT GROUNDING(EARTHING)

In the event of an electric short circuit, grounding (earthing) reduces the risk of electric shock by providing an escape wire for the electric current.

In order to prevent possible electric shock, this appliance must be grounded.

Improper use of the grounding plug can result in an electric shock. Consult a qualified electrician or service person if the grounding instructions are not completely understood, or if you have doubts on whether the appliance is properly grounded.

DO NOT MODIFY OR EXTEND THE POWER CORD LENGTH

It will cause electric shock or fire.

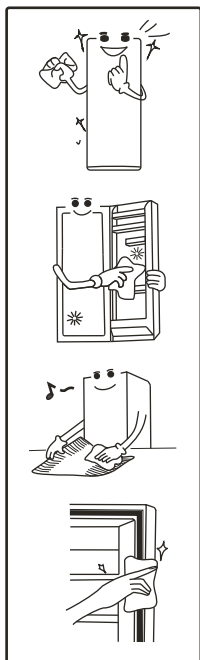


This appliance must be grounded(earthed).

DON'T WAIT! DO IT NOW!

NEVER STORE EXPLOSIVES AND CHEMICALS

GENERAL CLEANING



It is important that your refrigerator be kept clean to prevent undesirable odor. Spilled food should be wiped up immediately, since most of them may acidify and stain plastic surface if allowed to settle.

Never use metallic scouring pads, brushes, coarse abrasive cleaners or strong alkaline solutions on any surface.

Before you begin cleaning, however, remember that damp objects will stick or extremely cold surfaces with wet, or damp hands.

EXTERIOR - Use a lukewarm solution of mild soap or detergent to clean, the durable finish of your refrigerator. Wipe with a clean, damp cloth and then dry.

INTERIOR - Regular cleaning of the interior and interior parts is recommended. If you have the No Frost model which defrosts completely automatically, First, open both doors and leave them open during the entire cleaning process. Disconnect power supply and remove food and all compartment shelves, storage tray etc. was entire freezer-refrigerator compartments with a baking soda solution. Rinse and dry.

FINAL - Place all parts and accessories to normal position and re-adjust temperature control to your desired condition.

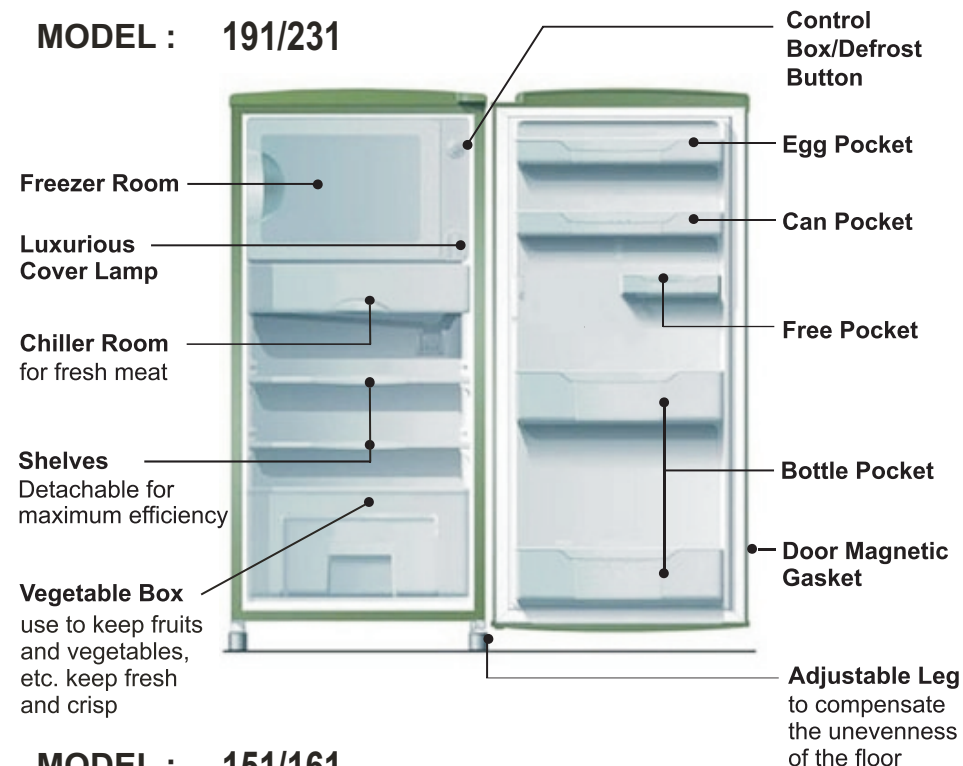
MAGNETIC DOOR GASKET - Wash with soft baking soda or soft detergent or rinse and dry.

WARNING

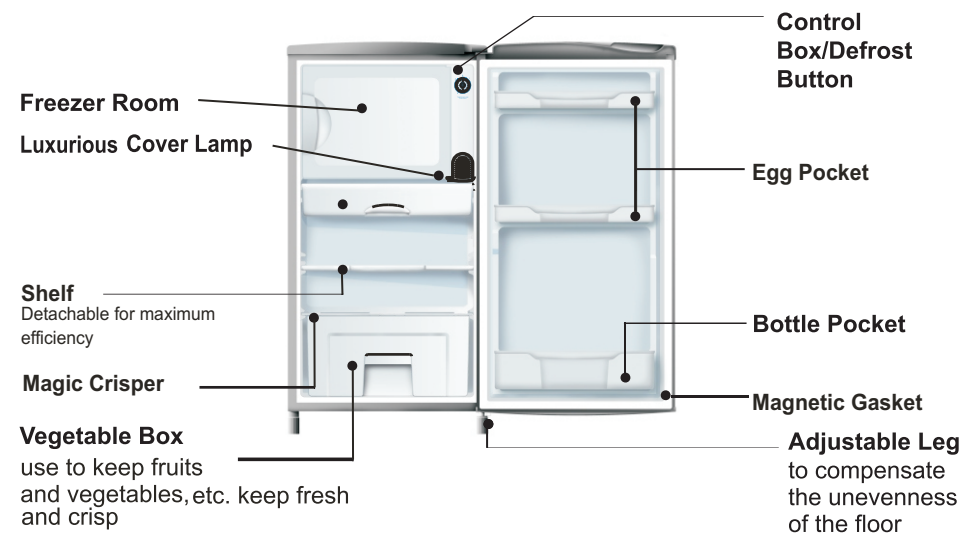
Always remove power cord from the wall outlet cleaning the vicinity of electrical parts (lamp, switches, control, etc.) Wipe up excessive moisture with sponge or cloth to prevent water or liquid from getting into any electrical part and causing an electric shock. Do not use flammable or toxic cleaning liquids.

FEATURE CHART

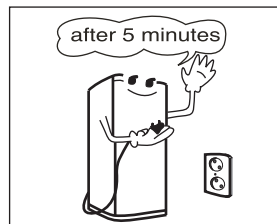
MODEL : 191/231



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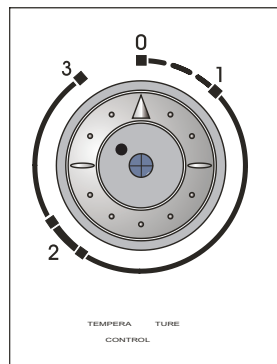


OPERATION



STARTING

Please turn at position 1 for first operation. Let your refrigerator running unload within 2-3 hours to stabilize the operation temperature. If its interrupted please restart again after a pause for 5 minutes.

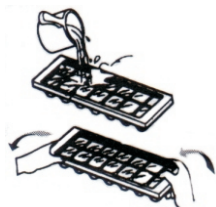


TEMPERATURE CONTROL

Your refrigerator has six option of thermo control to meet individual requirement. Initially please turn at middle position (2) if you want colder temperature turn to clockwise and turn to counter clockwise to gain warmer temperature. Do not turn at range 0 - 1 because it is not your thermo control operating range.

ICE MAKING

- ❑ To make ice cubes, fill the ice cube tray with water to slightly below the rim and place it in the freezer.
- ❑ To remove ice cubes, hold the tray at its end and twist gently.



To remove ice cubes easily, run water on the tray before twisting.

- It is necessary to regularly defrost your refrigerator in order to ensure efficient operation. The frost on the surface of evaporator should not exceed 6 mm before defrosting.
- To defrost, press the defrosting button.
- Remove food from the evaporator before you start defrosting operation.
- When defrosting complete, defrosting button will return to normal position automatically. Remove the drip tray, empty water, dry and put it back to its normal position.

SUGGESTION ON STORING FOOD

- ❑ Store fresh food in the refrigerator compartment. How food is frozen and thawed is an important factor in keeping freshness & flavor of the food, but what is more important is to store food that are "fresh".
- ❑ Do not store food which may go bad easily in low temperature, like bananas, pineapple, melon and so on.
- ❑ Be sure only to store hot food in the refrigerator after it has been cooled off. Storing hot food in the refrigerator could spoil other store food, and it leads to higher electricity consumption.
- ❑ Do not store bottles in freezing compartment, as the bottle will break when the liquid inside freezes.
- ❑ Store food after in has been thoroughly cleaned. Vegetables and fruits should be washed and wipe, and packed food should be wiped clean, so that adjacent food should not be spoiled.

The following table indicate the good direction to store food on refrigerator. However, the "freshness" of the food is affected storing time.

FRESH FOOD	DIRECTION	STORING TIME
• Fresh meat	Clean and release off the binder	4-5 days
• Chopped meat	Release off the binder	1-2 days
• Smoked meat	Store in original package	1-2 weeks
• Fresh fish	Wrap tightly by aluminum foil or plastic film	1-2 days
• Cooked fish	Wrap tightly	3-4 days
• Chicken	Clean the body cavity and tight of the binder	2 days
• Egg	Clean it before use	2 weeks
• Milk and creamer	Store in original package	3-7 days
• Cheese (hard)	Wrap tightly by aluminum foil or plastic film	1 month
• Cheese (soft)	Store with the container	4-7 days
• Fruits and vegetables	Store with the container Store it tightly	3-4 days