

THIS REFRIGERATOR IS MANUFACTURED WITH GREAT CARE, AND UTILIZES THE LATEST IN TECHNOLOGY.

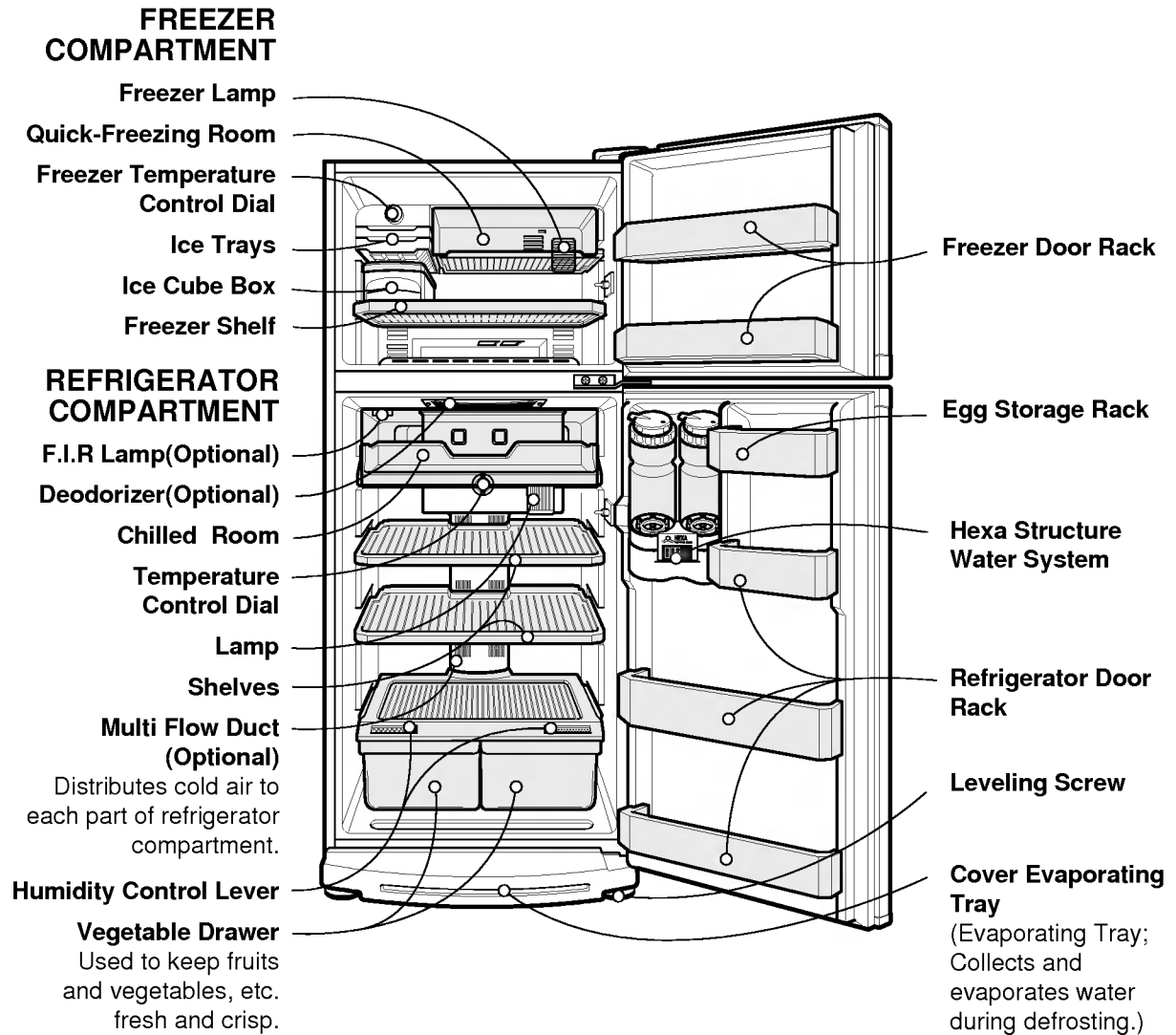
WE ARE CONFIDENT THAT YOU WILL BE FULLY SATISFIED WITH IT'S PERFORMANCE AND RELIABILITY.

BEFORE YOU START YOUR REFRIGERATOR, PLEASE READ THIS BOOKLET CAREFULLY. IT PROVIDES EXACT INSTRUCTIONS FOR INSTALLATION, OPERATION AND MAINTENANCE, AND ALSO SUPPLIES SOME USEFUL HINTS.

INSTALLATION

1. Select a good location.
Place your refrigerator where it is easy to use.
2. Avoid placing the unit near heat sources, direct sunlight or moisture.
3. There must be proper air circulation around your refrigerator to keep it operating efficiently. If your refrigerator is placed in a recessed area in the wall, allow at least a 10 inch or greater clearance above the refrigerator and 2 inches or more from the wall.
The refrigerator should be elevated 1 inch from the floor, especially if it is carpeted.
4. To avoid vibrations, the unit must be level. If required, adjust the leveling screws to compensate for unevenness of the floor. The front should be slightly higher than the rear to aid in door closing.
Leveling screws can be turned easily by tipping the cabinet slightly.
Turn the leveling screws clockwise to raise the unit, counterclockwise to lower it.
5. Clean your refrigerator thoroughly and wipe off all dust accumulated during shipping.
6. Install accessories such as ice cube box, cover evaporating tray, etc., in their proper places. They are packed together to prevent possible damage during shipment.
7. Connect the power supply cord (or plug) to the outlet. Don't double up with other appliances on the same outlet.
8. Prior to use, leave your refrigerator on for 2 or 3 hours.
Check the flow of cold air in the freezer compartment to ensure proper cooling.
Your refrigerator is now ready for use.

FEATURE CHART



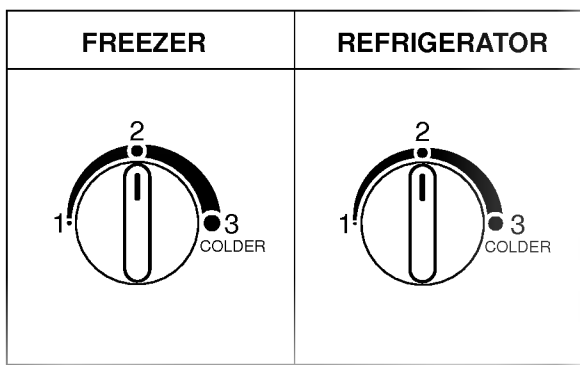
OPERATION

STARTING

When your refrigerator is first installed, allow it 2-3 hours to stabilize at normal operating temperatures prior to filling it with fresh or frozen foods.

If operation is interrupted, allow a 5 minute delay before restarting.

TEMPERATURE CONTROL



Your refrigerator has two controls that let you regulate the temperature in the freezer and refrigerator compartments.


Initially, set the freezer and refrigerator compartment controls at '2' (mid-position).

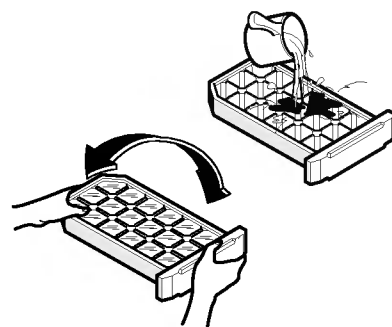
For colder temperatures, adjust the compartment control to a higher number, and for warmer temperatures, adjust the compartment control to a lower number.

Except when starting, do not change each control more than one number at a time.

ICE MAKING

- To make ice cubes, fill the ice tray with water and place it in the freezer.
- To remove ice cubes, hold the tray at its ends and twist gently.

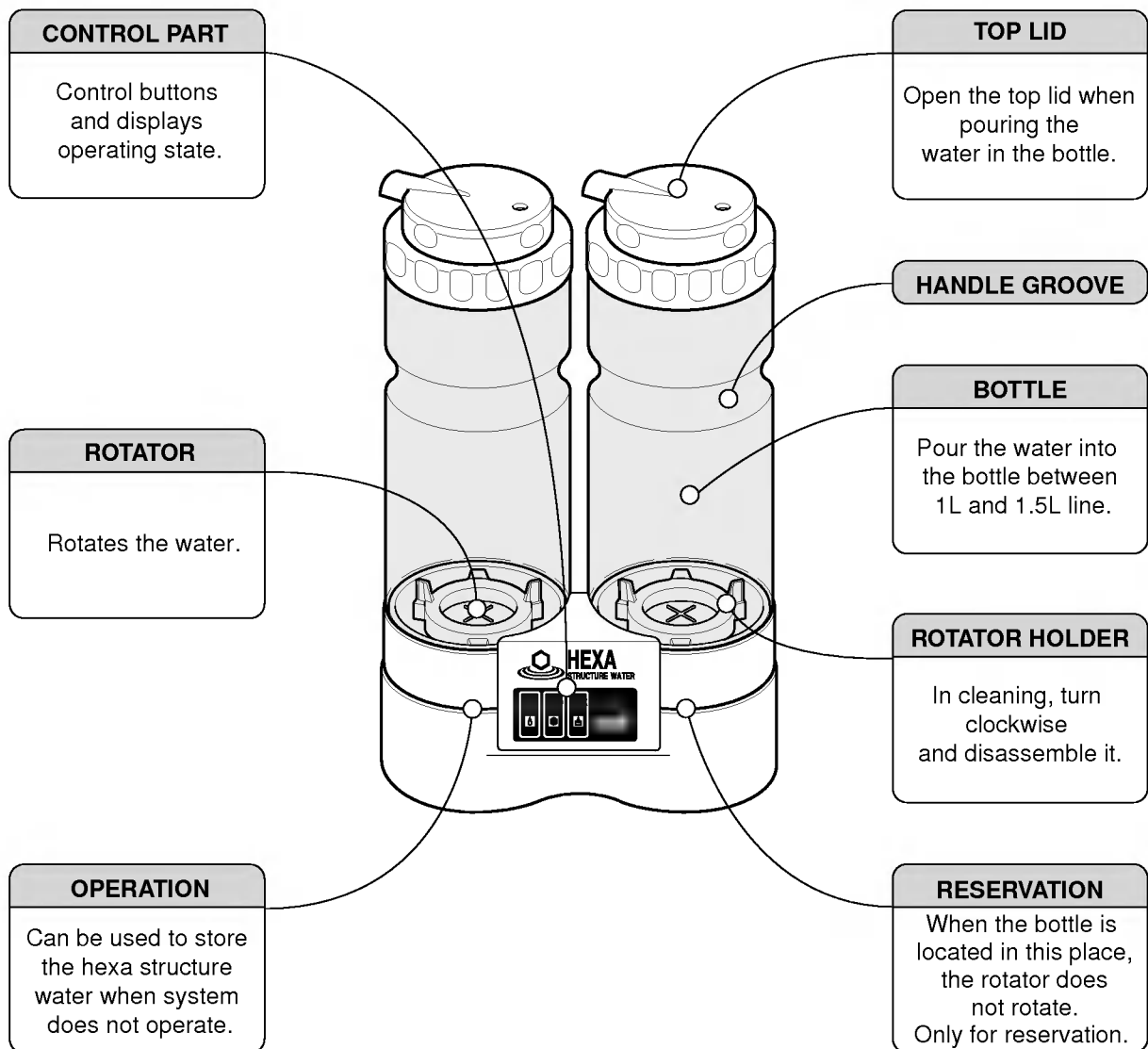
 To remove ice cubes easily, run water on the tray before twisting.



OPERATION

HEXA STRUCTURE WATER SYSTEM

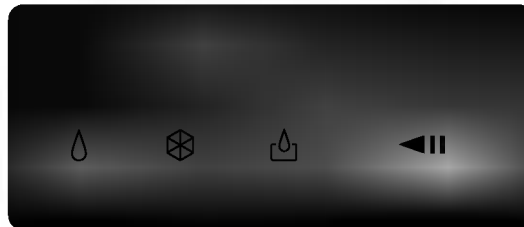
Feature Chart



OPERATION


Using The Hexa Structure Water System

Be sure to wash the bottle clean before using it.



Operating sequence of Hexa structure water system

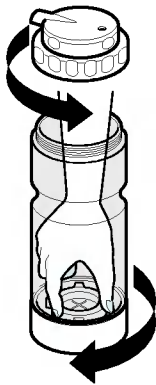
1. Pour the water into the bottle between 1L and 1.5L line and put it on the system 'OPERATION'.
2. Push the 'ON/OFF' button.
3. 'ON' lamp is turned on and Hexa structure water system operates.
4. After the lapse of maximum three hours, the water is turned into the hexa structure water and 'END' lamp is turned on automatically.
5. Take the bottle out containing the hexa structure water to be made just now and put it on the 'RESERVATION' side. Now it's ready to drink the hexa structure water for two days.
6. CANCEL IN OPERATING: If you want to cancel while operating, push the 'ON/OFF' button once more. And then 'ON' lamp is turned off and the operating system stops.

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1. The hexa structure water system operates for maximum three hours.
 2. If the 'CHECK' lamp turns on due to the water insufficiency, supply the water between 1L and 1.5L line. Then, push the 'ON/OFF' button once again, and it operates.
 3. In condition of 'END' lamp's turning on after the operating is completed, you can make the hexa structure water again by repeating the operating sequence 1-4 above.
 4. If power failure occurs in operating, the operating stops and the lamp is turned off. When electric power supplies, push the 'ON/OFF' button again to operate it.

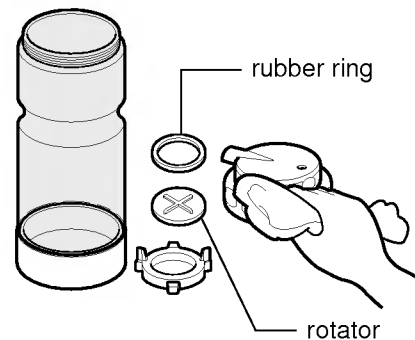
OPERATION

Cleaning

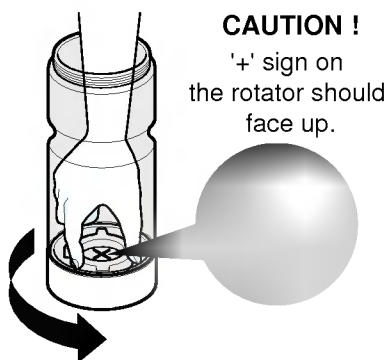
1. Open the top lid of the bottle by turning it in an arrow direction(counter-clockwise), and disassemble the rotator holder of the bottle inside bottom by turning it in an arrow direction(clockwise).



2. Clean the bottle inside part, lid, rotator, rotator holder etc. with soft sponge with cleanser, and wash them with lukewarm water. Especially, wash the rotator and rubber ring cleanly after separating them.



3. Put the rotator with '+' sign upward on its proper place of the bottle inside bottom, put the rotator holder on the rotator, and assemble by rotating it counter-clockwise.



4. Finally, wash inside of the bottle with water and then close the lid.



CAUTION : ● Use cold water only. Hot water may deform the plastic bottle.

- In assembling after cleaning, be careful to the direction of the rotator. If assembling with turned it over, the system does not operate.
- Fasten the rotator holder tight, or else the rotator and the rotator holder can drift away in system's operating.
- Do not disassemble the lid of bottle bottom, which causes the system to get out of order.

OPERATION

Just Check The System Again In The Following Cases

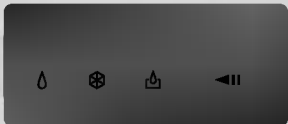
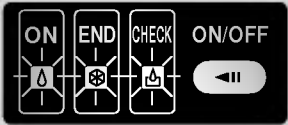
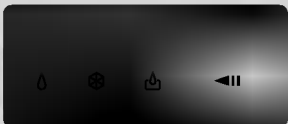
Water noise in operating	Water noise can be heard when the water is insufficient(below 1L line).
Rotator noise	In operating, if the bottle lifts or the water in the bottle is insufficient, the 'CHECK' lamp turns on, the rotator noise occurs, and the system stops.
'CHECK' lamp turns on, the system does not operate.	<ol style="list-style-type: none">1. Is the water in the bottle insufficient?2. Does the bottle lift or move in operating?3. Does the bottle put on the 'OPERATION' normally or is 'ON/OFF' button pushed without the bottle?4. Is the bottle assembled correctly after cleaning? <p>If 'CHECK' lamp turns on, check the numbers 1-4 above. And then push the 'ON/OFF' button again, then the system operates.</p>

Important Warnings

- When pouring the water into the bottle, fill it between 1L and 1.5L line. In the case of insufficient water, the noise occurs in operating, or the system does not operate.
- Do not lift the bottle while operating. In the case of lifting the bottle, the system stops and 'CHECK' lamp turns on.
- Do not put anything except the bottle in the system, which causes the system out of order.
- Do not operate the system with pouring anything except the water into the bottle, such as milk, juice etc.
- Be sure to pour the water into the bottle after cooling it off.
- When the bottle is not used for three days or more, be sure to pour out the water from the bottle, wash it clean, and then use it.

OPERATION

Before Calling For Service

COMPLAINT	POINTS TO BE CHECKED	REMEDY
<p>'CHECK' lamp turns on</p> 	<ol style="list-style-type: none"> 1. Is the water in the bottle insufficient? 2. Does the bottle lift or move in operating? 3. Does the bottle put on the 'OPERATION' normally? 4. Is 'ON/OFF' button pushed without the bottle ready? 5. Is the bottle assembled correctly after cleaning? 	<ol style="list-style-type: none"> 1. After filling the water between 1L and 1.5L line, push the 'ON/OFF' button again. 2. 3. 4. Put the bottle on the 'OPERATION' correctly and push 'ON/OFF' button again. 5. Put the rotator with '+' sign upward and fasten it tight with rotator holder.
<p>All of three lamps, 'ON', 'END', and 'CHECK', turn on.</p> 	<ol style="list-style-type: none"> 1. Does a magnetic body, not the bottle, put on the bottle place? 2. Are any substances jammed between the rotator and rotator holder? 3. Do the lamps turn on continuously after checking the number 1,2 above? 	<ol style="list-style-type: none"> 1. After taking out the magnetic body, put the bottle on the 'OPERATION' and push the 'ON/OFF' button again. 2. Remove the substance. 3. Inquire at the service center.
<p>All of three lamps, 'ON', 'END', and 'CHECK', turn off.</p> 	<ol style="list-style-type: none"> 1. Does the power failure occur? 2. Does the refrigerator operate? 3. Did the power failure occur temporarily? 4. Have you ever canceled the operating of the system? 	<ol style="list-style-type: none"> 1. Check if other electric appliances operate. 2. Check if the power cord is plugged to the outlet, and if the fuse is shorted. 3. 4. Push the 'ON/OFF' button again to operate it.

SUGGESTIONS ON FOOD STORAGE

STORING FOOD

- Store fresh food in the refrigerator compartment. How food is frozen and thawed is an important factor in maintaining its freshness and flavor.
- Do not store food which goes bad easily at low temperatures, such as bananas, pineapples, and melons.
- Allow hot food to cool prior to storing. Placing hot food in the refrigerator could spoil other food, and lead to higher electric bills!
- When storing, wrap food in vinyl, or place in a covered container. This prevents moisture from evaporating, and helps food to keep its taste and nutrients.
- Do not block air vents with food. Smooth circulation of chilled air keeps refrigerator temperatures even.
- Do not open the door frequently. Opening the door lets warm air enter the refrigerator, causing temperatures to rise.

FREEZER COMPARTMENT

- Do not store bottles in the freezer compartment - they may break when frozen.
- Do not refreeze food that has been thawed. This causes loss of taste and nutrition.
- When storing frozen food like ice cream for a long period, place it on the freezer shelf, not in the door rack.

REFRIGERATOR COMPARTMENT

- Avoid placing moist food deep inside refrigerator shelves, it could freeze upon direct contact with chilled air.
- Always clean food prior to refrigeration. Vegetables and fruits should be washed and wiped, and packed food should be wiped clean, to prevent adjacent food from spoiling.
- When storing eggs in their storage rack, ensure that they are fresh, and always store them in a up-right position, which keeps them fresh longer.

CLEANING

It is important that your refrigerator be kept clean to prevent undesirable odors. Spilled food should be wiped up immediately, since it may acidify and stain plastic surfaces if allowed to settle.

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

Before you clean, however, remember that damp objects will stick or adhere to extremely cold surfaces. Do not touch frozen 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 automatically, leave both doors open during the entire cleaning process. Disconnect the power supply, and remove food and all compartment shelves, storage trays etc. Wash all compartments with a baking soda solution. Rinse and dry.

INTERIOR PARTS - Wash compartment shelves, door racks, storage trays and magnetic door seals etc. with the baking soda solution or a mild detergent and warm water. Rinse and dry.

WARNING

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

EVAPORATING TRAY should be cleaned regularly. Any dust accumulated in the tray may interfere with proper refrigerator function.

1. Remove the cover by pulling it toward you.
2. Draw out the evaporating tray and clean it with a soft cloth and mild detergent. Replace after drying.
3. If the tray is not properly secured, defrost water may spill or the evaporation process may be affected.

GENERAL INFORMATION

VACATION TIME

During average length vacations, you will probably find it best to leave the refrigerator in operation. Place freezable items in freezer for longer life. When you plan to be away for an extended period, remove all food, disconnect the power cord, clean the interior thoroughly, and leave each door 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. During power failures of longer duration, place a block of dry ice on top of your frozen packages.

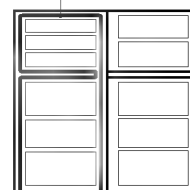
IF YOU MOVE

Remove or securely fasten down all loose items inside the refrigerator. To avoid damaging the leveling screws, turn them all the way into the base.

ANTI-CONDENSATION PIPE

The outside wall of the refrigerator cabinet may sometimes get warm, especially just after installation. Don't be alarmed. This is due to the anti-condensation pipe, which pumps hot refrigerant to prevent "sweating" on the outer cabinet wall.

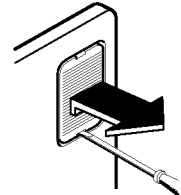
Anti-Condensation Pipe



LAMP REPLACEMENT

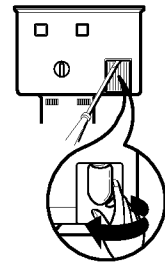
FREEZER LAMP

1. Unplug the power cord from the outlet.
2. Pull out quick-freezing room shelf.
3. Raise quick-freezing room door upwards, and support the bottom side of room lamp lid with your hand. Insert the '-' type screwdriver into the slit on the lower side, and remove room lamp lid by pulling it forward as shown in the figure at right.
4. Remove the lamp by turning it counterclockwise.
5. Assemble in reverse order of disassembly. Replacement bulb must be the same specification as original.



REFRIGERATOR LAMP

1. Unplug the power cord from the outlet.
2. Remove refrigerator shelves.
3. Insert the '-' type screwdriver into the slit on the upper side, and remove room lamp lid by pulling it forward as shown in the figure at right.
4. Turn the lamp counterclockwise.
5. Assemble in reverse order of disassembly. Replacement bulb must be the same specification as original.



IMPORTANT WARNINGS

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.

POWER CORD REPLACEMENT

If the power cord of the refrigerator is damaged, have it replaced by a repair shop appointed by the manufacturer, as special tools are required.

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.

VERY DANGEROUS ATTRACTION

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

This appliance must be grounded(earthed).

DON'T WAIT! DO IT NOW!

NEVER STORE EXPLOSIVES AND CHEMICALS