





ENGLISH

FRANÇAIS

ESPAÑOL

# OWNER'S MANUAL

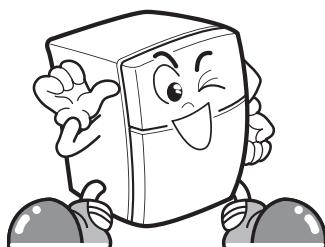
# REFRIGERATOR-

# FREEZER

Please read this owner's manual thoroughly before operating and keep it handy for reference at all times.

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## IMPORTANT SAFETY INFORMATION

### ⚠ WARNING

- ⚠ Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- ⚠ 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 compartment of the appliance, unless they are of the type recommended by the manufacturer.
- ⚠ The refrigerant and insulation blowing gas used in the appliance require special disposal procedures. When disposal, please consult with services agent or a similarly qualified person.

# IMPORTANT SAFETY INFORMATION

## BASIC SAFETY PRECAUTIONS

This guide contains many important safety messages. Always read and obey all safety messages.

 This is the safety alert symbol. It alerts you to safety messages that inform you of hazard that can hurt you or others or cause damage to the product. All safety messages will be preceded by the safety alert symbol and the hazard signal word WARNING, or CAUTION. These words mean:

 **WARNING** You will be hurt or seriously injured if you don't follow instructions.

 **CAUTION** Indicates an imminently hazardous situation which, if not avoided, may result in minor or moderate injury, or product damage only.

All safety messages will identify the hazard, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

## **WARNING**

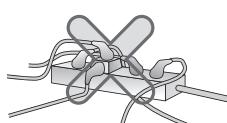
To reduce the risk of fire, electric shock, or injury to persons when using your product, basic safety precautions should be followed, including the following.

Read all instructions before using this appliance.

### 1. When connecting the power

**Do not use many power outlets.**

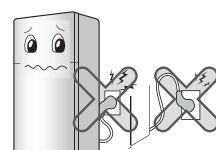
- Using several devices at one outlet may cause fire.



- The electric leakage breaker may damage food and the dispenser may be leaked.

**Do not allow the power plug to face upward or to be squeezed at the back of the refrigerator.**

Water may be flown into or the plug may be damaged, which causes fire or electric shock.



**Prevent the power cord from being squeezed or imprinted if the refrigerator is pushed in after the power plug is extracted during the installation.**

It becomes the cause of fire or electric shock.

**Do not allow the power cord bent or pressed by the heavy object to be damaged.**

It may damage the power cord to cause fire or electric shock.



# IMPORTANT SAFETY INFORMATION

## 1. When connecting the power

**Do not extend or modify the length of the power plug.**

It causes electric shock or fire by the electric damage of the power cord or others.



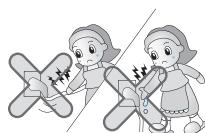
Pull out the power plug not by grasping the cord but the plug of its end.

It may cause electric shock or short circuit to produce fire.



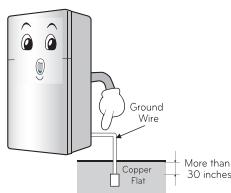
Do not pull out the cord or touch the power plug with wet hands.

• It may cause electric shock or injury.



**Make sure of grounding.**

The incorrect grounding may cause breakdown and electric shock.



Be sure to use grounded exclusive proper voltage consent for the power plug.

Be sure to use grounded extension consents when extension consents are used.

It becomes the cause of fire.

**Unplug the power plug when cleaning, handling or replacing the interior lamp of the refrigerator.**

• It may cause electric shock or injury.

• When replacing the interior lamp of the refrigerator, make sure that the rubber ring for preventing the electric spark within the socket is not taken off.



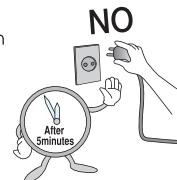
Remove water or dust from the power plug and insert it with the ends of the pins securely connected.

Dust, water or unstable connection may cause fire or electric shock.

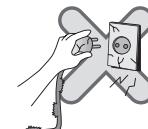


Wait for 5 minutes or longer when reconnecting the plug.

It may cause the operation of the freezer to fail.



**NO**



When the power cord or the power plug is damaged or the holes of the outlet are loosened, do not use them.

It may cause electric shock or short circuit to make fire.

## IMPORTANT SAFETY INFORMATION

### 2. When using the refrigerator

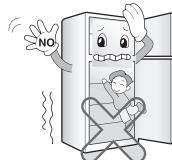
Do not place heavy objects or dangerous objects on the refrigerator.

It may be dropped to cause injury, fire or electric shock when opening or closing the door.



Prevent children from entering the product.

It may endanger the life of a child if the child enters the refrigerator.



Opening and closing the door of the refrigerator vigorously may cause the stored food in the refrigerator basket to fall by shock and hurt the foot, so take precautions.

Do not cling to the door or the shelves of the door or the cool chamber.

It may cause the refrigerator to fall down or damage the door part of the refrigerator.



Do not install the refrigerator in the wet place or the place which water or rain splashes.

Deterioration of insulation of electric parts may cause electric leakage.



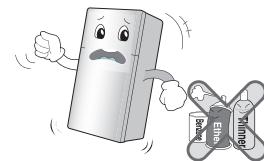
Do not place flower vase, cup, cosmetics, medicine or any container with water on the refrigerator.

It may cause fire, electric shock or injury by dropping down.



Do not use or store inflammable materials ether, benzene, alcohol, medicine, LP gas, spray or cosmetics near or in the refrigerator.

It may cause explosion or fire.



Do not store the medicine or the academic materials Inside the refrigerator.

When the material with the strict temperature control is stored, it may be deteriorated or it may make an unexpected reaction to cause any risk.



# IMPORTANT SAFETY INFORMATION

## 2. When using the refrigerator

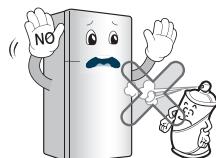
Do not use drier to dry the inside, nor light a candle to remove odor.

It may cause explosion or fire.



Do not use the combustible spray near the refrigerator.

It may cause fire.

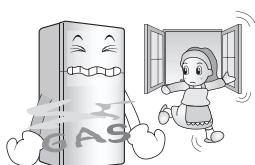


In case of thunder and lightning, or not in use for a long period of time, detach the power plug.

There is a danger of electric shock or fire.

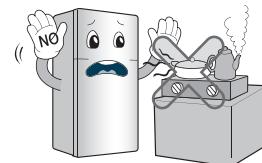


When gas is leaked, do not touch the refrigerator or the outlet and ventilate the room immediately.



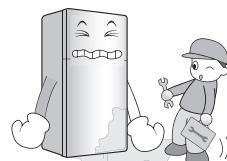
Install in places away from the fire such as the place where flammable gas is leaked.

It may cause fire.



Do not use the refrigerator if it has been submerged in water without having it checked by a qualified electrician.

It may cause electric shock or fire.



Do not spray water at the outside or the inside of the refrigerator or do not clean it with benzene or thinner.

Deterioration of insulation of electric parts may cause electric shock or fire.

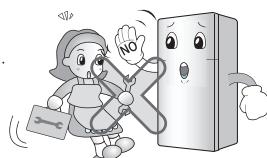


# IMPORTANT SAFETY INFORMATION

## 2. When using the refrigerator

Do not allow any person except the qualified engineer to disassemble, repair or alter the refrigerator.

It may cause injury, electric shock or fire.



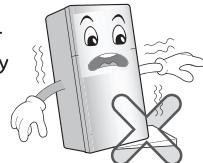
When disposing the refrigerator, remove the packing materials from the door.

It may lock up the child.

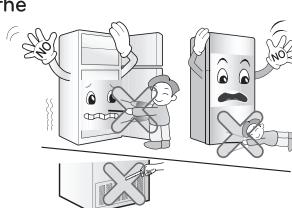


Install the refrigerator on the solid and level floor.

Installing the refrigerator on an unstable place may cause damage to fridge if it falls down due to opening and closing of the door.

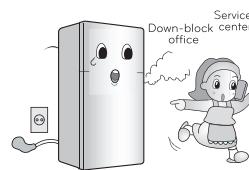


Do not insert the hands or the metal stick into the exit of cool air, the cover, the bottom of the refrigerator, the heatproof grill (exhaust hole) at the backside. It may cause electric shock or injury.



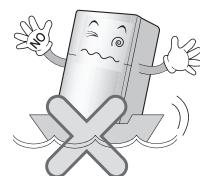
When any strange smell or smoke is detected from the refrigerator, disconnect the power plug immediately and contact to the service center.

It may cause fire.

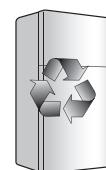


Do not use the refrigerator for non-domestic purpose (storing medicine or testing material, using at the ship, etc.).

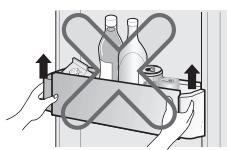
It may cause an unexpected risk such as fire, electric shock, deterioration of stored material or chemical reaction.



What to do with your old refrigerator, Your refrigerator contain liquid (refrigerant, lubricant) made of recyclable materials. All these materials must be sent to a recycling waste disposal site as they can be reused after a specific recycling process. Contact your local city Council for proper disposal advise.



Completely empty inside before taking out the container from the door.



# IMPORTANT SAFETY INFORMATION

## 2. When using the refrigerator

Do not remove the cover on the back.



Do not use an Adapter on the back.



### CAUTION

Violating this direction may cause injury or damage house or furniture. Always be careful, please.

Do not touch food or containers at the freezer with wet hands.

It may cause frostbite.



Do not put bottle in the freezer.

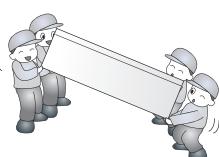
It may freeze the contents to break the bottle to cause injury.



Carry the refrigerator with the handle bar at the bottom of the front and the top of the rear.

Otherwise, your hands may be slipped to cause injury.

Because the product is heavy, carrying it alone may hurt people or accidents may occur.



Place all the components in the right places before connecting the power.



Never leave lit candles or incense on the fridge, at risk of causing fire or product damage.



Do not place the food in disorder inside the refrigerator.

The food may fall during opening and closing the door of the refrigerator and hurt people.

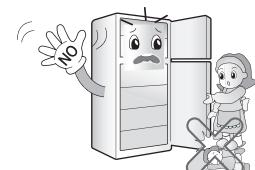
Do not insert the hands into the refrigerator.

The iron plate underneath the refrigerator may cause injury.



Because opening or closing the door of the refrigerator may cause injury to the person around it, be careful, please.

Opening or closing the door may cause feet or hands to be caught in the chink in door or the child to be get hurt by the corner.



## IMPORTANT SAFETY INFORMATION

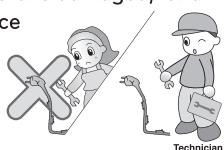
Do not put any living animal in the refrigerator.

It may cause the animal's death.

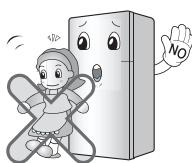


Avoid the contact of oil or fat on the plastic parts. They may cause damage.

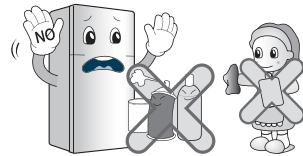
When the power cord is damaged, let a technician to replace it to remove the danger of an accident.



Do not lean on the doors, Hinges may deregulate themselves, harming seal cooler and compromising performance.



Do not use products such as grinding sponge, brush, iron, or even special products to clean stainless steel, soap products such as alcohol, kerosene, gasoline, wax, or solvent, or strong chemicals such as chlorine, detergent, or vinegar, for the purpose of gloss. These products may damage the protective lacquer, and they may cause risk or stain on the surface of the refrigerator.



Do not apply oil in the door connection part in any circumstances. It may cause damage to the plastic parts.



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

Do not store excessive water bottle or side dish container, etc. in the door basket.

It will make you put excessive force to take out the water bottle or side dish container from the basket, and it may damage the basket or it may cause injury of your hand hitting the surrounding structure.

## ⚠ WARNING

Please do not use a dishwasher to clean the lower drawers; the high temperature may cause damage to the baskets which make them unusable.

# IMPORTANT SAFETY INFORMATION

## 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.

## 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.



## 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!**

Do not store inflammable materials, explosives or chemicals in the refrigerator.



## WARNING

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.

## DISPOSAL OF THE OLD APPLIANCE

This appliance contains fluid (refrigerant, lubricant) and is made of parts and materials which are reusable and/or recyclable.

All the important materials should be sent to the collection center of waste material and can be reused after rework (recycling). For take back, please contact with the local agency.

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

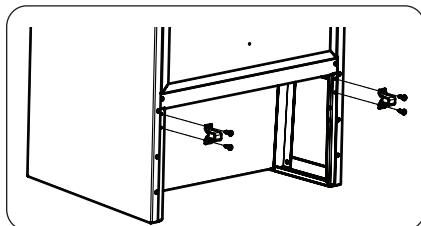
WE ARE CONFIDENT THAT YOU WILL BE FULLY SATISFIED WITH IT'S PERFORMANCE AND RELIABILITY.

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. Don't install this appliance below 5 °C. It may cause the debasement of the refrigerator.
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. To ensure proper air circulation around the fridge -freezer, please maintain sufficient space on both the sides as well as top and maintain at least 2 inches (5 cm) from the rear wall.

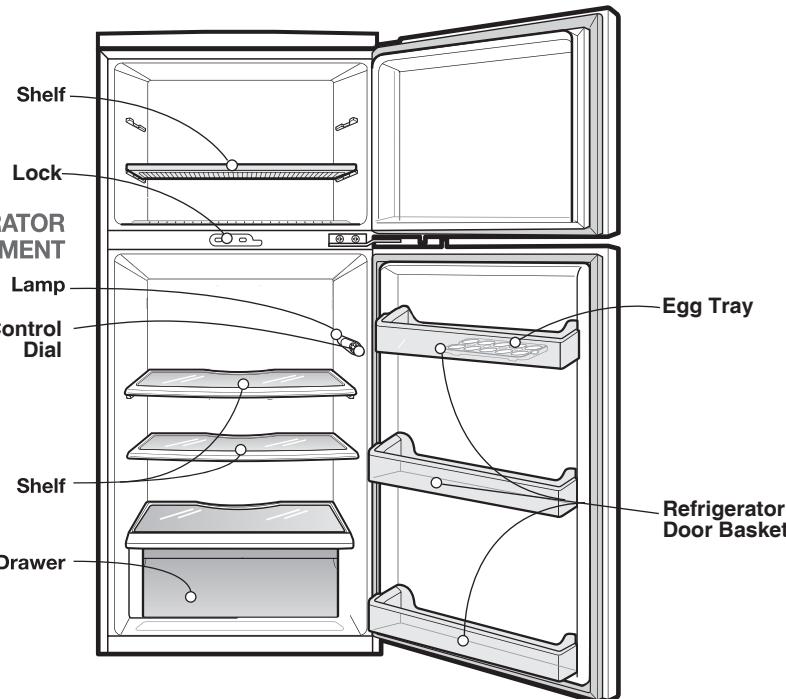


## NEXT

1. Clean your refrigerator thoroughly and wipe off all dust accumulated during shipping.
2. Install accessories such as ice cube box, etc., in their proper places. They are packed together to prevent possible damage during shipment.
3. Connect the power supply cord (or plug) to the outlet. Don't double up with other appliances on the same outlet.
4. Prior to storing food, 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.

## INNER PARTS

### FREEZER COMPARTMENT



#### NOTE

• This guide covers several different models. The refrigerator you have purchased may have some or all of the features shown above.

• To keep a position of inner parts like as racks, drawers and shelves supplied by manufacturer is the most efficient usage for energy saving.

# OPERATIONS

## 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, wait 5 minutes before restarting.

## BEFORE SETTING THE TEMPERATURE

- The temperature of the refrigerator is kept constant regardless of changes in room temperature. It is recommended that, once set, the temperature settings(the controls for the refrigerator and freezer compartments) not be changed unless necessary.
- This refrigerator has one temperature control button for the refrigerator compartment and one temperature control dial for the freezer compartment.

## CONTROLS FOR REFRIGERATOR COMPARTMENT

- Setting the Thermostat controls

The temperature selector knob is located on the right hand side wall of the refrigerator interior

Setting "Off"; Unit Off

Setting "1"; Less Cool Temperature

Setting "5"; Normal Operation (adequate for most situations)

Setting "7"; Coolest Temperature

"7" is the strongest cooling position and is suitable for fast freezing.

Do not keep the knob at this point for long.

For the first time you install your refrigerator, set the thermostat knob at "5".

Give your refrigerator time to cool down completely before adding food.

It is the best to wait 24 hours before adding food.

The thermostat knob controls the temperature.

When the thermostat control knob is set to OFF. the refrigerator will not be running.

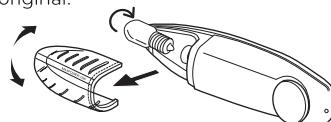
## LAMP REPLACING

Unplug the Power Cord from the AC Outlet.

1. Take the DRIP TRAY and Shelves out to make access easier.
2. Hold the COVER LAMP, Take it out softly from the Thermostat Enclosure with twisting up and down.
3. Turn the lamp counterclockwise, and replace it.
4. Assemble in reverse order of disassembly.

Replacement bulb must be the same specification as original.

5. If lamp is damaged, it should be replaced by the service center instead of your own.



# 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 the food, cover it with vinyl wrap or store in a container with a lid. 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, and cause temperatures to rise.

## FREEZER COMPARTMENT

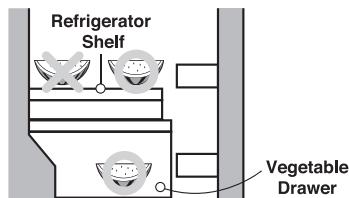
- Do not store bottles in the freezer compartment - they may break when frozen.
- Do not refreeze food that has been thawed. This causes loss of taste and nutrition.
- When storing frozen food like ice cream for a long period, place it on the freezer shelf, not in the door rack.

Store frozen food or need frozen food in the freezer compartment, those food have a long storage period.

1. Food applicable to freezing: meat, frozen meat, sausage, fowl, venison, fish, bread, cake and so on.
2. Food unable to be frozen: egg, acidophilus milk, mayonnaise, lettuce, radish, capsicum, onion and so on.

## REFRIGERATOR COMPARTMENT

- Avoid placing moist food on deep interior refrigerator shelves, it could freeze upon direct contact with chilled air. To avoid this it is better to store food in the covered container.
- It is desirable to store moist food (especially vegetable and fruit) in the vegetable storage compartment. If it is necessary to store on a shelf of the refrigerator, put it close to the door away from the back wall of the refrigerator to avoid being frozen by the cool circulating in the refrigerator.
- 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 dish washable solution to clean the durable finish of your refrigerator. Wipe with a clean, damp cloth and then dry.

For products with a stainless steel exterior, use a clean sponge or soft cloth and a mild Detergent in warm water. Do not use abrasive or harsh cleaners. Dry thoroughly with a Soft cloth. Do not use appliance wax, bleach, or other products containing chlorine on stainless steel.

**INTERIOR** - Regular cleaning of the interior and interior parts is recommended. Use a lukewarm solution of mild soap or dish washable solution to clean the durable finish of your refrigerator. Wipe with a clean, damp cloth and then dry.

**INNER PARTS** - Wash compartment shelves, door racks, storage trays and magnetic door seals etc. Use a lukewarm solution of mild soap or dish washable solution to clean the durable finish of your refrigerator. Wipe with a clean damp cloth and then 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 electric shock. Do not use flammable or toxic cleaning liquids.

- Do not use : Surface active agent, Car wax, Anticorrosive, All sorts of oil, Gasoline, Acids, Wax.
- Only use dish washable solution, and soapy water when cleaning.
- Using harsh cleaning chemicals will cause the external finishes to change colour.

# 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

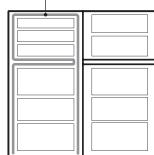
Remove or securely fasten down all loose items inside the refrigerator. To avoid damaging the leveling screw(s), turn them all the way into the base.

## 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



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.

## CAUTION

### Electrical Shock Hazard

Before replacing a burned-out light bulb, either unplug the refrigerator or turn off power at the circuit breaker or fuse box.

**NOTE:** Moving the control to the OFF position does not remove power to the light Circuit.

# BEFORE CALLING FOR SERVICE

SERVICE CALLS CAN OFTEN BE AVOIDED!

IF YOU FEEL YOUR REFRIGERATOR IS NOT OPERATING PROPERLY, CHECK THESE POSSIBLE CAUSES FIRST :

PROBLEM	POSSIBLE CAUSES
REFRIGERATOR DOES NOT OPERATE	<ul style="list-style-type: none"><li>• Has a house fuse blown or circuit breaker tripped?</li><li>• Has the power cord plug been removed or loosened from the electrical wall outlet?</li></ul>
REFRIGERATOR OR FREEZER COMPARTMENT TEMPERATURE TOO WARM	<ul style="list-style-type: none"><li>• Temperature control not set on proper position.</li><li>• Appliance is placed close to wall or heat source.</li><li>• Warm weather-frequent door openings.</li><li>• Door left open for a long time.</li><li>• Large amount of foods are kept in the refrigerator.</li></ul>
ABNORMAL NOISE(S)	<ul style="list-style-type: none"><li>• Refrigerator is installed in a weak or uneven place, or leveling screw needs adjusting.</li><li>• Unnecessary objects placed in the back side of the refrigerator.</li></ul>
REFRIGERATOR HAS ODOR	<ul style="list-style-type: none"><li>• Foods with strong odors should be tightly covered or wrapped.</li><li>• Interior needs cleaning.</li></ul>
DEW FORMS ON THE CABINET SURFACE	<ul style="list-style-type: none"><li>• Not unusual during periods of high humidity.</li><li>• Door may have been left ajar.</li></ul>