



ENGLISH

# Owner's Manual

# FREEZER

**Please read carefully the manual instruction and safety caution before operating your freezer and retain it for future reference**



P/No. : MFL67229636

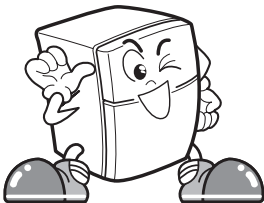
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# IMPORTANT SAFETY INFORMATION

## 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**

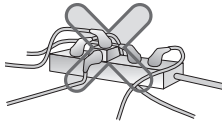
To reduce the risk of fire, electric shock, or injury to persons when using your product, basic safety precautions should be followed, including the following.

Read all instructions before using this appliance.

### 1. When connecting the power

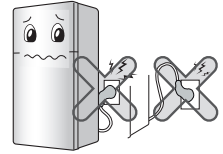
**Do not use many power outlets.**

- 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 freezer.**

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



**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.



# IMPORTANT SAFETY INFORMATION

## 1. When connecting the power

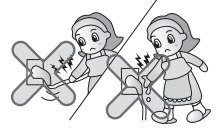
Unplug the power plug when cleaning or handling the freezer.

- It may cause electric shock or injury.



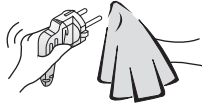
Do not pull out the cord or touch the power plug with wet hands.

- It may cause electric shock or injury.



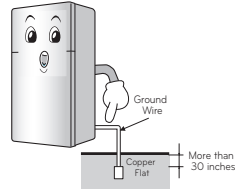
Remove water or dust from the power plug and insert it with the ends of the pins securely connected.

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



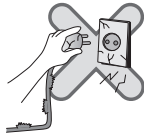
Make sure of grounding.

The incorrect grounding may cause breakdown and electric shock.



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

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



## 2. When using the freezer

Do not place the heavy object or the dangerous object (container with liquid) on the freezer.

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



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

It may make the freezer fallen down or damage the hands. Especially, do not allow the children to do the above.



# IMPORTANT SAFETY INFORMATION

## 2. When using the freezer

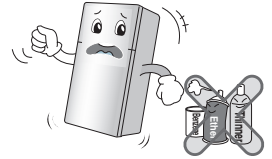
**Do not install the freezer in the wet place or the place which water or rain splashes.**

Deterioration of insulation of electric parts may cause electric leakage.



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

It may cause explosion or fire.



**Do not place the lit candle within the freezer to deodorize.**

It may cause explosion or fire.



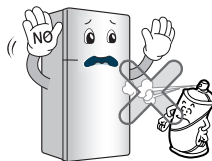
**Do not store the medicine or the academic materials at the freezer**

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.



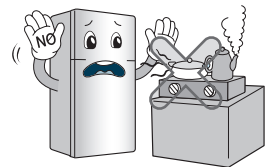
**Do not use the combustible spray near the freezer.**

It may cause fire.



**Avoid the heating devices.**

It may cause fire.



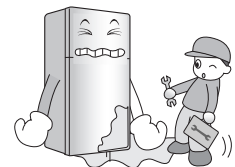
**Do not place flower vase, cup, cosmetics, medicine or any container with water on the freezer.**

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



**Do not use the submerged freezer directly, kindly checked by the technician.**

It may cause electric shock or fire.

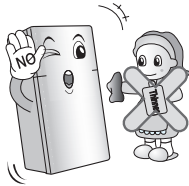


# IMPORTANT SAFETY INFORMATION

## 2. When using the freezer

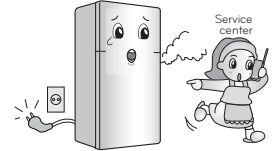
Do not spray water at the outside or the inside of the freezer or do not clean it with benzene or thinner.

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



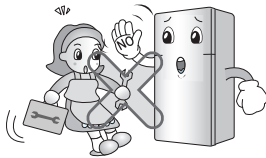
When any strange smell or smoke is detected from the freezer, disconnect the power plug immediately and contact to the service center.

It may cause fire.



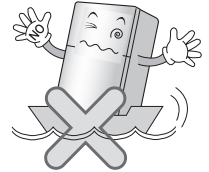
Do not allow any person except the qualified engineer to disassemble, repair or alter the freezer.

It may cause injury, electric shock or fire.



Do not use the freezer 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.



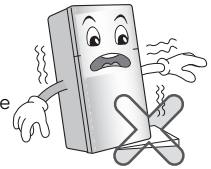
When disposing the freezer, remove the packing materials from the door.

It may cause to lock out the child.



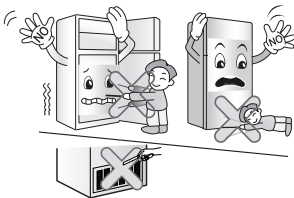
Install the freezer on the solid and level floor.

Installing it on the unstable place may cause death by falling down the freezer when opening or closing the door.



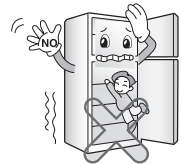
Do not put hands or other things in the air holes, under the cover, into the holes at the back of the freezer.

It may cause electric shock or injury.



Prevent children from entering the product.

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

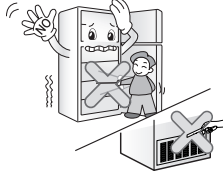


# IMPORTANT SAFETY INFORMATION

## 2. When using the freezer

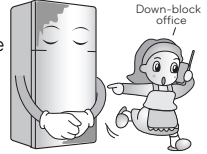
Do not insert the hands or the metal stick into the exit of cool air, the cover, the bottom of the freezer, the heatproof grill (exhaust hole) at the backside.

It may cause electric shock or injury.



When you want to dispose the freezer, contact to the down-block office.

When you want to dispose the large living waste such as electric home appliance and furniture, you'd better contact the local down-block office.



## ⚠ CAUTION

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

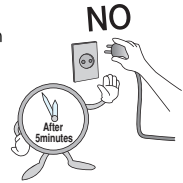
Do not touch food or containers at the freezer with wet hands.

It may cause frostbite



Wait for 5 minutes or longer when reconnecting the plug.

It may cause the operation of the freezer to fail.



Do not put bottle in the freezer.

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



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 fire.



# IMPORTANT SAFETY INFORMATION

## ⚠ CAUTION

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

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

Deterioration of insulation of electric parts may cause electric leakage.



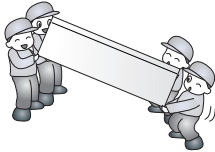
**Do not insert the hands into the bottom of the freezer.**

The iron plate of the bottom may cause injury.



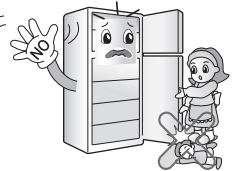
**Carry the freezer with the handle bar at the bottom of the front and the top of the rear.**

Otherwise, your hands may be slipped to cause injury.



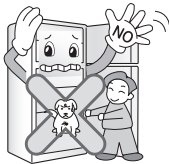
**Because opening or closing the door of the freezer may cause injury to the person around it, be careful, please.**

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.



**Do not put any living animal in the freezer.**

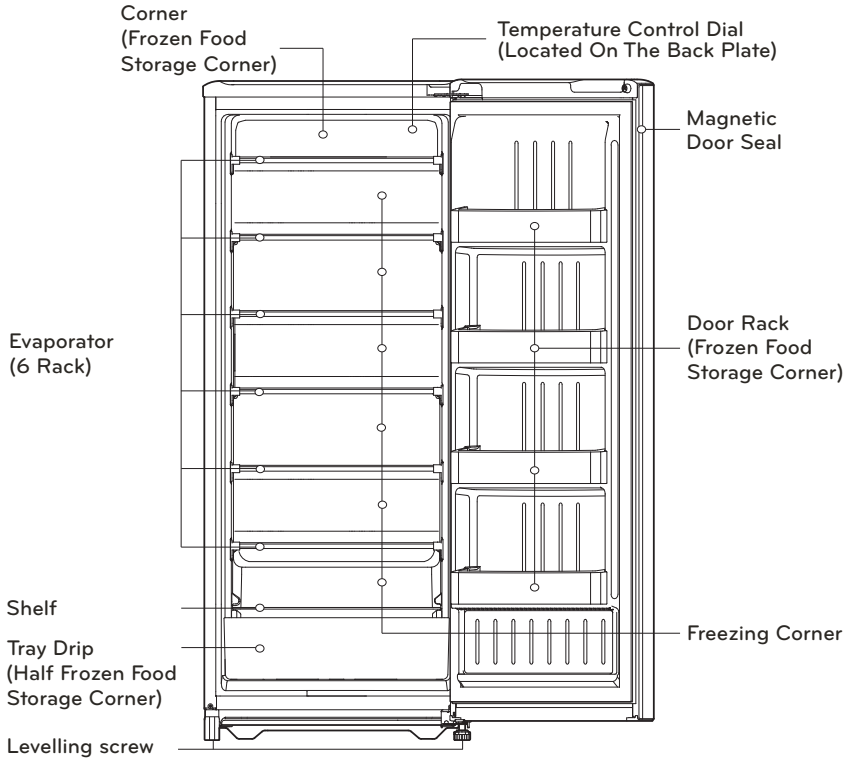
It may cause the animal died.



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

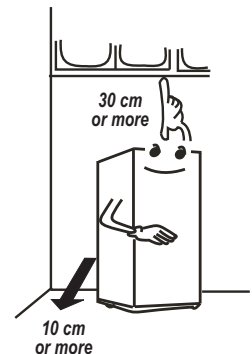
# FEATURE CHART

We would like to thank you for using Freezer Non CFC LG. This new freezer is manufactured with great care and using the latest technology and we believe that you will be fully satisfied with its performance and reliability. Before operating your set, please read this booklet carefully. Inside you will find many helpful hints on how to use and maintain your freezer properly that will ensure trouble free use of the freezer for many years to come.



## PLACING AND LEVELING

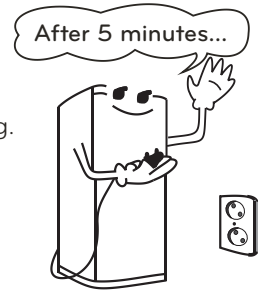
1. Place your freezer in a location that suits your working convenience.
2. Avoid placing unit in a narrow recess or near any heat sources, direct sunlight or moisture.
3. Air must circulate properly around your appliance to ensure efficient operation. Allow at least a clearance of 10 cm distance from the wall at the rear and 30 cm distance between the upper wall of the product.
4. To avoid any vibration, the unit must be leveled side to side. 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 and adjustment can be made with your finger to raise or lower the cabinet.
5. The appliance should be so positioned that the supply plug is accessible for quick disconnection when accident happens.



# SAFETY INSTRUCTION

1. Before operating this appliance please review this list:
  - a. In order to prevent possible electric shock caused by the current leakage, this appliance must be grounded.
  - b. Please connect the ground wire (installed on back side of cabinet) to ground or water pipe from steel.
2. Do not use an extension cord  
If possible, connect the freezer to its own individual electrical outlet and do not use an extension cord.

3. Starting  
When your freezer is first installed, allow it to stabilize at normal operating temperature for 30 minutes.  
If operation is interrupted, wait 5 minutes before restarting.

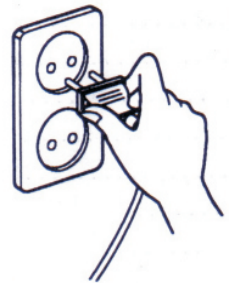


4. Supply cord replacement  
If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

5. Grounding  
Improper use of the grounding plug can result in 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.

6. Vacation time  
During average long vacation, it is better to not operate the freezer. Remove all food, disconnect the power cord, clean the interior thoroughly, and leave door open to prevent odor formation.

7. Power failure  
Most power failures that are corrected in an hour or two will not affect your freezer temperature. However, you should minimize the number of door openings while the power is off.



8. Cleaning  
Unplug the power cord from the power outlet for cleaning or other requirements. Never touch it with wet hands because you can get an electric shock or be hurt.

# STORING FOODS

This instrument is very suitable for keeping half frozen food and fresh food to be frozen

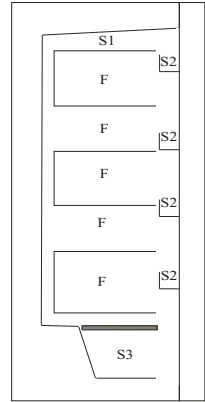
"F" area : frozen area

"S1, S2" area : half frozen area

"S3" area : half frozen area in the short time

## Caution :

1. On "S1, S2" : Do not place ice cream and milk
2. On "S3" can be used as a half-frozen food storage in the short time (temperature is not warmer than  $-6^{\circ}\text{C}$ ). If you want to defrost, make sure the tray drip is installed properly and the food is removed from the tray drip.
3. It is very important for placing all the foods properly otherwise every increasing of the temperature when defrosting, will shorten life time of the food.
4. Never keep too much food in freezer because they can block air circulation.
5. When storing the food, cover it with vinyl wrap or store in container with a lid. This prevents moisture from evaporating, and helps food to keep its taste and nutrients.
6. Allow hot food to cool prior to storing, placing hot food in freezer could spoil other food and lead to higher energy consumption.
7. Do not store bottles in the freezer - they may break when frozen.
8. Do not refreeze food that has been thawed. This causes loss of taste and nutrient.
9. Never keep too much food in door rack because they must push against by freezer rack so that the door cannot be fully closed.
10. Avoid open the unit door recently and try not adding the food while frozen processing. Opening the door lets warm air enter the freezer, and cause temperature to rise.
11. Do not store carbonate package and carbonate drink to be frozen.
12. Do not touch any cold surface with hand especially when still wet. For ice, it shall not directly be used, due to can burn the skin.
13. Freezer will keep food temperature along 1-2 hours while electricity doesn't work out, as long the door still closed. But if the situation predicted takes longer time, just take out the food. For fresh food, cook it before restored.



# TEMPERATURE CONTROL & DEFROSTING

## 1. TEMPERATURE CONTROL

Freezer temperature will change according to stored food quantity, how recent you open the unit door and room temperature.

There will be "O, MIN, MID, MAX" mark on temperature controller knob to enhance you to chose the requirement temperature.

"O" position : not operate.

"MIN" position : highest frozen temperature, warmest area.

"MID" position : best temperature for keeping the food on Fridge "F" area.

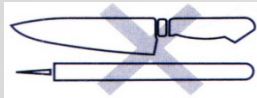
"MAX" position : lowest frozen temperature, coldest.

## 2. DEFROSTING

- You should do defrosting regularly, in order to keep the unit works efficiently.
- If you want to do defrosting, just turn the knob to "O" position so defrost water will run out to tray drip. It is better to do total defrosting regularly one a month by unplug power cord from the power outlet.
- For faster defrosting, place 1 or 2 pan with warm water on the unit.
- Always wrap the food when defrosting otherwise straightway consume the food.
- Setting knob temperature control to original position after defrosting finish.

## SPECIAL PRECAUTIONS

1. Please read this guide thoroughly before operating this unit.
2. This freezer is just for domestic used otherwise it will avoid warranty.
3. Any improper operation or damage, just take out the plug and call the service.
4. Always unplug power cord when defrosting, cleaning and fixing the unit.
5. If you move the freezer, remove or securely fasten down all loose items inside the freezer. To avoid damaging the height adjusting screws, turn them all the way into the base.
6. Close the unit door completely to get best cooling result



**Do not ever use sharp and metal tools to remove ice and frost or to take out ice and food on evaporator. A punctured evaporator will cause serious problems and avoid warranty.**

# GENERAL CLEANING

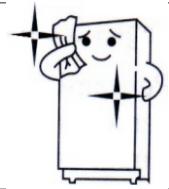
1. It is important that your freezer be kept clean to prevent undesirable odor. Spilled food should be wiped up immediately, since it may acidify and stain plastic surfaces if allowed to settle
2. Before cleaning, unplug the power cord from the outlet and take out all the food from Freezer



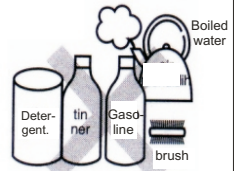
Wash interior and all compartments use mixing liquid with composition 1 table spoon of sodium bicarbonate and 0,5 litre warm water. Rinse and dry. Water squirt gun is not allowed.



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



Avoid using detergent or soap to clean the interior to prevent undesirable odor. Thinner, gasoline and boiled water are not allowed since they can damage the plastic parts. Never use metallic scouring pads, brushes, coarse abrasive cleaners, strong alkaline solution, flammable or toxic cleaning liquids on any surface.



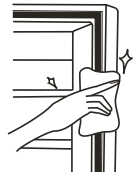
3. After cleaning, do not place the unit and all compartments to direct sunlight or heat sources.

4. We suggest to polish the cutter side of the unit with soft wax regularly, especially when placing on garage or any place that could be much dew happen.



5. Wipe up excess moisture with a sponge or cloth to prevent water or liquid getting into any electrical part and causing an electric shock.

6. Magnetic gasket shall to be cleaned, especially on bottom side to prevent mushrooms on your gasket.



7. Leave it dry before use.

8. 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.

# GENERAL INFORMATION

## VACATION TIME

During average length vacations, you will probably find it best to leave the freezer 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 freezer 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.

## DRY ICE WARNING

When using dry ice, provide adequate ventilation. Dry ice is frozen carbon dioxide (CO<sub>2</sub>). When it vaporizes, it can displace oxygen, causing dizziness, light-headedness, unconsciousness, and death by suffocation. Open a window and do not breathe the vapors.

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.

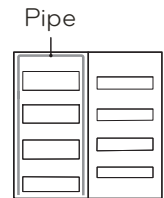
## IF YOU MOVE

If you move, empty the freezer (freezer) completely and wash a mild solution of baking soda and water. (2 TBS soda to 1 quart water) Be sure the soda is completely dissolved to avoid scratching the inside of the freezer (freezer). Secure any loose items, such as racks, bins, ice trays, etc. Do not try to move a loaded freezer.

## ANTI-CONDENSATION PIPE

The outside wall of the freezer cabinet may sometimes get warm, especially just after Anti-Condensation Pipe 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.



# IMPORTANT WARNINGS

## DO NOT USE AN EXTENSION CORD

Use this appliance on a dedicated circuit; that is, an outlet that is the only outlet on the circuit. Overloading a circuit causes low voltage, malfunction, possible damage to the equipment, and poor cooling capacity. Check your local electric code or consult a qualified electrician if you have questions.

## ACCESSIBILITY SUPPLY PLUG

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

## SUPPLY CORD REPLACEMENT

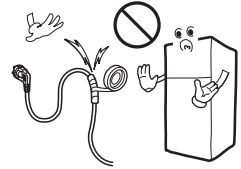
If the supply cord is damaged, it must be replaced by the manufacturer or replacement or a similarly qualified person in order to avoid a hazard.

## 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 freezer 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 freezer.

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

## 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.

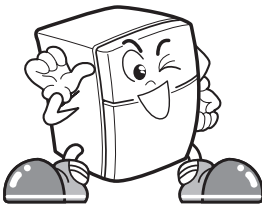
All the important materials should be sent to the collection center of waste material and can be reused after rework (recycling). For take back, please contact with the local agency.

# BEFORE CALLING FOR SERVICE

SERVICE CALLS CAN OFTEN BE AVOIDED!

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

Occurrence	Possible cause	Solution
Freezer not functioning	<ul style="list-style-type: none"> <li>* Plug at wall outlet is disconnected.</li> <li>* Power outage. Check house lights.</li> <li>* A House fuse blown or circuit breaker tripped.</li> </ul>	<ul style="list-style-type: none"> <li>* Make sure plug is tightly pushed into outlet</li> <li>* Call local electric company.</li> <li>* Change fuse or call electrician.</li> </ul>
Not Cold	<ul style="list-style-type: none"> <li>* Freezer control is set too warm.</li> <li>* Freezer location too near to the wall or heat sources.</li> <li>* Door are opened too frequently or too long or slightly open.</li> <li>* Large amounts of warm or hot food may have been stored recently.</li> </ul>	<ul style="list-style-type: none"> <li>* Set freezer control to a colder setting until the freezer temperature satisfactory.</li> <li>* Move the freezer so that it has adequate air circulation or not close to heat sources.</li> <li>* Open the door less often and close the door completely.</li> <li>* Wait until freezer has a change to reach its selected temperature.</li> </ul>
Abnormal Noise	<ul style="list-style-type: none"> <li>* Floor is uneven or weak.</li> <li>* Item placed on the top or left at back side of freezer.</li> </ul>	<ul style="list-style-type: none"> <li>* Leveling the height and be sure floor is solid and can adequately support freezer.</li> <li>* Remove items.</li> </ul>
Odor Formation	<ul style="list-style-type: none"> <li>* Interior needs to be cleaned.</li> <li>* Food with strong odor is in the freezer.</li> </ul>	<ul style="list-style-type: none"> <li>* Clean interior with sponge, warm water and baking soda.</li> <li>* Cover food completely.</li> </ul>
Moisture Collects on the inside Walls	<ul style="list-style-type: none"> <li>* The weather is hot and humid which increases the rate of frost build up and internal sweating.</li> <li>* Door are opened too frequently or too long or slightly open.</li> </ul>	<ul style="list-style-type: none"> <li>* This is normal.</li> <li>* Open the door less often and move package that keep door from closing.</li> </ul>



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