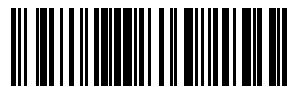


OWNER'S MANUAL REFRIGERATOR

Please read this manual carefully before operating your set and retain it for future reference




MFL69408612




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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 hazards that can Kill or 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 DANGER, WARNING, or CAUTION These words mean:

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

-  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, unless they are recommended by the manufacturer.
-  The refrigerant and insulation blowing gas used in the appliance requires special disposal procedures. When disposal, please consult with services agent or a similarly qualified person.

Disposal of your old appliance (as per e-waste Rules)



1. All electrical and electronic products should be disposed off separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
2. The correct disposal of your old appliance will help prevent potential negative consensus for the environment and human health.
3. For more detailed information about the disposal of your old appliances, please contact your city office, waste disposal service or the shop where you purchased the product.
(*NOTE - 1,2,3 are applicable for Jordan Regulations and other countries as per applicability)
4. Hazards of improper handling or accidental breakage :
 - a. The refrigerant (R134a) used, if overexposed, might cause dizziness and loss of concentration. Liquid contact can cause irritation and frostbite. The refrigerant (R600a), squirting out of the pipes could ignite or cause eye injury.
 - b. The blowing agent cyclopentane is highly flammable liquid and vapor, harmful to aquatic life. Contact with liquid may cause cold burns/frost bites. Repeated exposure cause skin dryness.

 **WARNING**

If the appliance is equipped with a lock (some countries only), keep the key out of reach of children.



If gas used is R600a

This appliance contains a small amount of isobutane refrigerant (R600a), natural gas with high environmental compatibility, but it is also combustible. When transporting and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged. Refrigerant squirting out of the pipes could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes. Never start up an appliance showing any signs of damage. If any doubt, consult your dealer.

IMPORTANT WARNINGS

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.

DO NOT USE AN EXTENSION CORD

If possible, connect the refrigerator to its own individual electrical outlet in order to avoid an overload caused by other appliances or household lights that might interrupt the electrical current.

ACCESSIBILITY OF SUPPLY PLUG

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

“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.”

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.

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
- Similar non-retail applications

CAUTION : Do not put bottle in the freezer

Do not place glass containers, bottles or cans (especially those containing carbonated drinks) in the freezer compartment, shelves or ice bin that will be exposed to temperatures below freezing.

INSTALLATION

1. INSTRUCTION

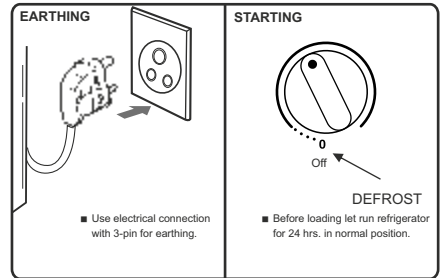
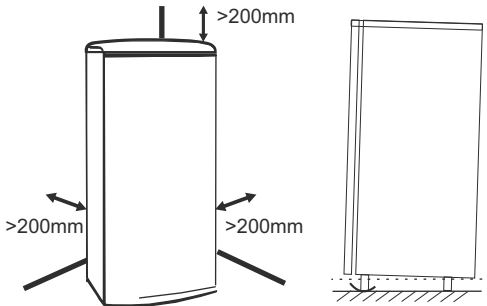
Unpack the refrigerator and locate at desired location.

Refrigerator should be located properly in ventilated area.

After installing the appliance, connect the power plug into a socket outlet. Before moving and discarding the appliance, disconnect the plug from the socket outlet.

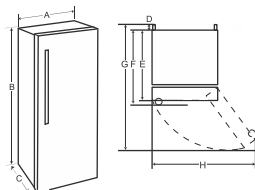
2. LEVELLING

Levelling of refrigerator should be done with front leg. Refrigerator should be levelled with front to back inclination for base.



Dimensions and Clearances

Too small of a distance from adjacent items may result in degradation of freezing capability and increased electricity costs. Allow over 200mm clearance from each adjacent wall when installing the appliance.



Images are for representation purpose only

| | G ⁻ -051**/G ⁻ -031** | G ⁻ -131**/G ⁻ -141**/G ⁻ -081**/LTT33** |
|---|---|---|
| A | 443 | 463 |
| B | 501 | 820 |
| C | 450 | 500 |
| D | 10 | 10 |
| E | 450 | 500 |
| F | 450 | 500 |
| G | 680 | 750 |
| H | 750 | 780 |

Ambient Temperature

The appliance is designed to operate within a limited range of ambient temperatures, depending on the climate zone. Do not use the appliance at a temperature exceeding the limit. The internal temperatures could be affected by the location of the appliance, the ambient temperature, the frequency of door opening and so on.

The climate class can be found on the rating label.

| Climate Class | Ambient Temperature Range °C |
|-------------------------|------------------------------|
| SN (Extended Temperate) | +10 - +32 |
| N (Temperate) | +16 - +32 |
| ST (Subtropical) | +16 - +38 |
| T (Tropical) | +16 - +43/+10 - +43* |

*Australia, India, Kenya

NOTE

The appliances rated from SN to T are intended to be used at an ambient temperature between 10°C and 43°C

Operation

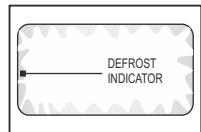
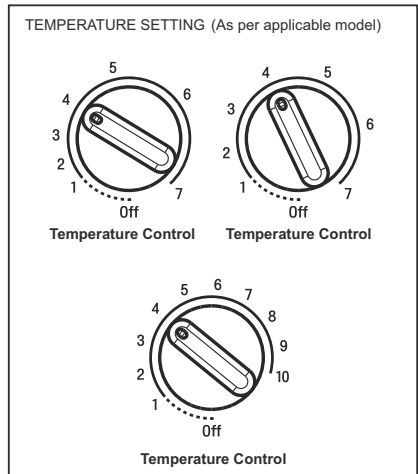
Refrigerator Temperature Control

Specially designed knob gives your facility to control temperature inside Refrigerator.

Defrosting

- It is necessary to regularly defrost your refrigerator in order to ensure efficient operation
- As soon as the thickness of ice/frost on the surface of the evaporator reaches a quarter of an inch (6mm), start the defrosting operation.
- To defrost, turn the control to "0"
- Before you start the defrosting operation, remove the drip tray, empty water, dry and put it back to its normal position.
- Turn the control dial to desired position

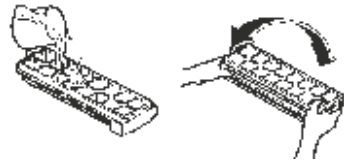
CAUTION : Never use any sharp or metallic instruments to remove ice, frost or ice tray from evaporator



Note : Push the Defrost Knob after every 2 days / Ice Level reaches defrost indicator.

ICE MAKING

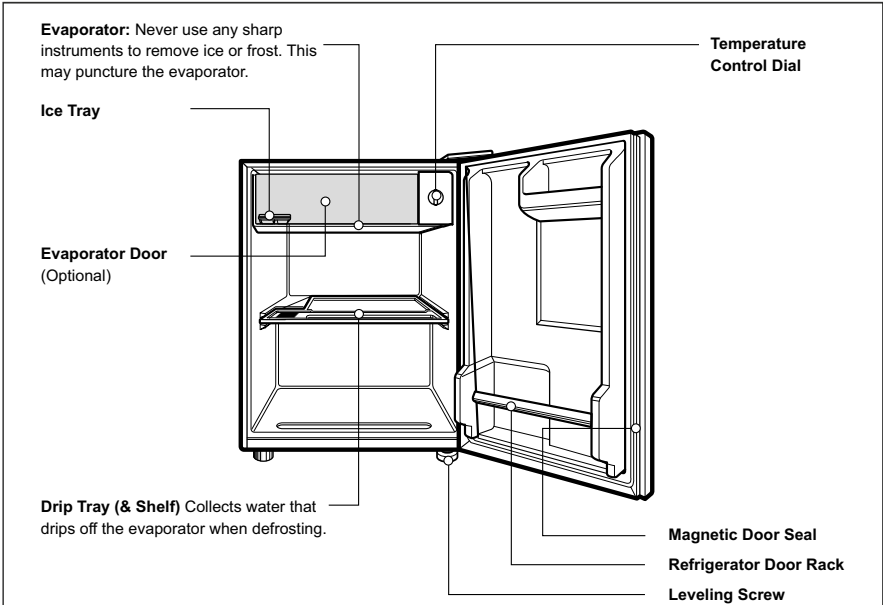
- Fill ice trays with water, place in Freeze Box.
- To remove ice cube, gently Twist Ice Tray.



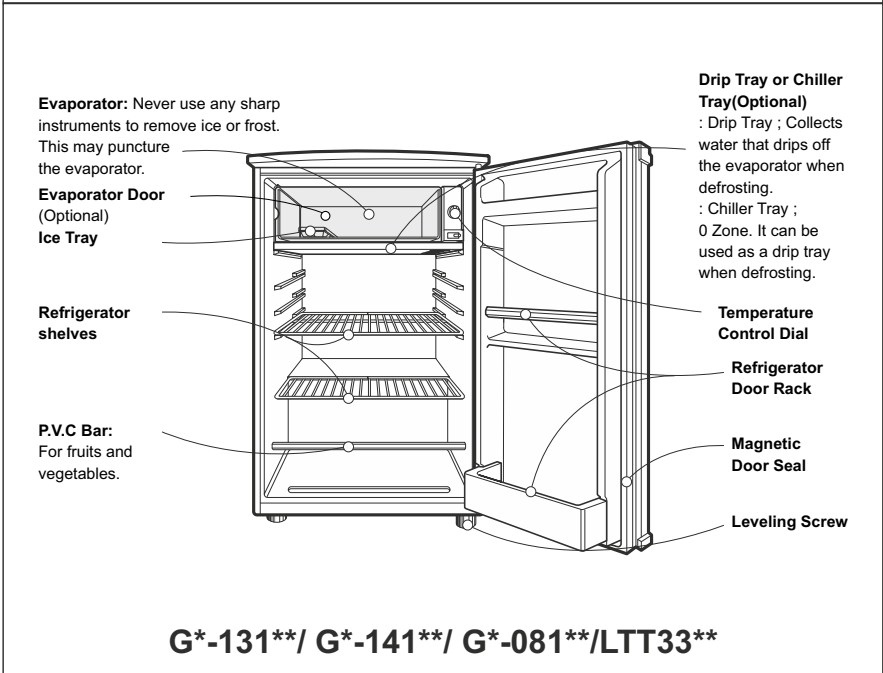
VACATION TIME :

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 odour formation.

IDENTIFICATION OF PARTS



G*-051/G*-031****



G*-131/ G*-141**/ G*-081**/LTT33****

★ Due to continuous product improvement, model specification subjected to change.

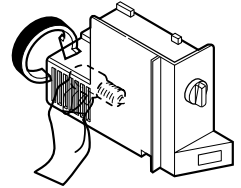
SUGGESTIONS

Cover or wrap all foods that you put into your refrigerator with polythene or aluminium foil, preventing the mixing of flavours and to keep the food from drying.

- Don't keep hot milk or hot food in your refrigerator. This will result in an increased temperature of other food in the fridge and may lead to deterioration.
- Don't open the refrigerator door too often-hot air will enter and increase the temperature.
- Don't keep the door open for more than 30 seconds at a time-cold air will rush out of the fridge.
- Don't cover the shelves with paper or plastic sheets. This prevents air circulation inside the cabinet.
- Don't use a knife or sharp instrument to remove the ice trays from the freezer or to remove the frost mechanically as it may damage the freezer coil.
- Fridge will automatically switched off when the proper temperature is attained. Don't switch off the fridge at night, this will create higher temperature inside the cabinet thus deteriorating stored foods.
- Feel free to call your LG Dealer or LG Representative in case your refrigerator has suffered and damage in transit. The Dealer or the Company Representative will assess the extent of damage and give you an estimate for repairs.
- Don't switch on the refrigerator, unless a minimum period of four minutes lapses after it was switched off, either due to power failure or otherwise.
- Don't allow food stuffs smeared with salt to come in direct contact with the freezer. It is a good practice to always keep the food in a container before placing in the freezer.
- **Do not use or store inflammable materials like ether, benzene, alcohol, medicine, LP gas, spray or cosmetics near or in the refrigerator. It may cause explosion or fire.**
- Do Not Modify or Extend the power cord length. It will cause electric Shock or fire.
- If there are chill compartments in the appliance, do not store vegetables and fruits with higher moisture content in the chill compartments as they may freeze due to the lower temperature.

LAMP REPLACEMENT (Optional)

1. Unplug the power cord from the outlet.
2. Remove refrigerator shelves.
3. Remove the lamp by turning it counterclockwise as shown in the figure at right.
4. Assemble in reverse order of disassembly. Replacement bulb must be the same specification as original.



USEFUL SUGGESTIONS

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

INTERIOR - Regular cleaning of the interior and interior parts is recommended. If you have to wash all compartments with a mild baking soda solution, then rinse and dry the compartment.

POWER FAILURE - Most power failures are corrected in an hour or two and will not affect your refrigerator temperatures. During power failures of longer duration, place a block of dry ice on top of your frozen packages.

- In the event of a blackout, call the electricity company and ask how long it is going to last.
 - You should avoid door openings while the power is off.
 - When the power supply gets back to normal, check the condition of the food.

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.

SUGGESTIONS

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.

“(For CENELEC countries) 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.”

* CENELEC countries: AT, BE, BG, HR, CY, CZ, DK, EE, FI, MK, FR, DE, GR, HU, IS, IE, IT, LV, LT, LU, MT, NL, NO, PL, PT, RO, SK, SI, ES, SE, CH, TR, GB

BEFORE CALLING FOR SERVICE

Check for yourself

| Type of Complaint | Probable Cause | Remedy |
|--|--|---|
| 1. Refrigerator does not work. | –Thermostat switch in 'OFF' position. – Power Supply Off. | Check that the thermostat knob is on 'Normal' position and not in off position. Check that the refrigerator main supply plug is connected to the wall socket and that the supply is on. Check that the fuse is intact in the supply line. |
| 2. Refrigerator attempts to start, but does not operate. | – Low Voltage. | Install a line-correcting transformer in the mains, or a Voltage Stabilizer. |
| 3. Refrigerator contents not cooling. | – Defrosting over due – Restriction of cold air circulation. – Improper thermostat control selection. – Entry of hot air. – Storing hot foods. | Defrost the refrigerator. Provide space in between the dishes. If the shelves are covered with cloth or polythene, remove it. If the refrigerator is required to give a low temperature turn the thermostat knob towards colder (Max) position. Opening and closing of the door too often will result in hot air from outside rushing into the refrigerator causing the temperature to go up. Reduce the frequency of opening of the door Avoid storing hot foods in the refrigerator, cool them to room temperature before placing them inside the refrigerator. |
| 4. Formation of water drops on exterior of refrigerator. | – High humidity during monsoon season. | During the monsoon, when the humidity in the atmosphere reaches around 90% water droplets may form around the sides of the refrigerator cabinet, especially the top portion. This moisture should be wiped off periodically. Contact our serviceman to check the door seal for proper and uniform contact with the cabinet. |
| 5. Formation of droplets on the underside of the Chiller tray. | – Hot and humid climate. | In hot and humid weather the moist air rushes inside whenever the refrigerator door is opened. This results in excess frosting on the Evaporator, and condensation on the Chiller tray bottom. Avoid too frequent door openings. |
| 6. Smell and odour. | – Improper covering and wrapping of food. | Wrap and cover foodstuffs properly. Place caps on bottles and other liquid stores. If the smell persists, defrost the refrigerator, remove all foodstuffs, clean the refrigerator thoroughly and wipe it dry before restarting. |
| 7. Difficulty in formation of ice and ice-cream. | – Incorrect thermostat setting. – Defrosting overdue. | Set the thermostat on 'Colder' (Max) position. Excessive frost on the freezer compartment should be defrosted. Ensure that the container of ice-cream or ice is in proper contact with the surface of the freezer. Do not use bowls. |

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