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IMPORTANT SAFETY INSTRUCTIONS

SAFETY MESSAGES

This manual contains several important safety notices. Always read and obey all of the following safety messages.



This is the safety alert symbol. This symbol is a warning to potential dangers that could cause death, injury or damage to you, others or the product. All safety messages will follow after this warning symbol and the word "DANGER", "CAUTION" or "WARNING". These words mean:



DANGER You may be killed or suffer fatal damage if you do not follow instructions.

WARNING

You may be killed or seriously injured if you do not follow instructions.

CAUTION

Indicates a potentially hazardous situation which, if not avoided, may result in minor injury or damage to the product.

All safety messages inform you of potential danger, advise you on how to reduce the risk of injury and tell you what can occur if the instructions are not followed.

⚠ WARNING

To reduce the risk of fire, electrical shock or personal injury, the following precaution measures should be followed:

- 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 use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not light a candle to remove odors in the refrigerator.
- In the event of a gas leak (propane/LPG), ensure the area is adequately ventilated and contact an authorized service center before resuming use. Do not touch the refrigerator or power cord of the refrigerator.
- NEVER disconnect the refrigerator by pulling the power cord, always grip the plug firmly and disconnect it directly from the outlet.
- Immediately repair or replace all faulty or damaged service cables. Do not use cords that have cracks or abrasion damage on the length of the cord or on the plug.
- When moving your refrigerator, take care not to roll over the electrical cord.
- **DO NOT** store or use gasoline or other combustible liquids or vapors in proximity with this or any other electrical appliance.
- **DO NOT** permit children to climb, stand or swing from the doors or shelves of the refrigerator. This can cause serious injury to them and damage to the product.
- Keep your fingers away from areas in which they can become caught, such as the doors, hinges and cabinets. Be careful closing the doors when children are near.
- Unplug the refrigerator before cleaning or repairing. **NOTE:** We strongly recommend that any repair services be performed by a qualified professional.
- Before replacing a burned-out light bulb, unplug the refrigerator or shut down the circuit breaker to avoid contact with a live wire (the bulb could break while being replaced). **NOTE:** Setting the control to the OFF position does not disconnect the power from the light bulb circuit.
- If disposing of a refrigerator, make sure the refrigerant and insulation foam are removed for proper disposal by a qualified servicer.
- If you release the refrigerant or throw away the insulation foam, you may be fined or imprisoned in accordance with the relevant environmental law. Insulation foam contains flammable blowing gas.
- Do not keep bottles in the freezer compartment, they could explode after freezing and cause damage.
- For your safety, this product should be properly grounded. Have a qualified professional check the electrical circuit and outlet to ensure a proper ground connection.
- Read all instructions before utilizing the product. Utilize this product only as explicitly expressed in this guide.
- Once the refrigerator is operating, avoid touching cold surfaces of the freezer with damp or wet hands; the skin could become adhered to these surfaces.
- In refrigerators with an automatic ice dispenser, avoid contact with moving parts of the ejector mechanism or with the heating mechanism that discharges the cubes. **DO NOT** place your fingers or hands in the ice dispenser mechanism while the refrigerator is connected.
- **DO NOT** refreeze foods which have already thawed. The Department of Agriculture of the United States, in your Bulletin of Home and Gardens No. 69 establishes that:
"...You can refreeze food that has thawed if they contain ice crystals or are cold and below 40 °F (4 °C)".
"...Ground beef, perishable food or seafood that is discolored or has an unpleasant odor should not be frozen or consumed. Consumption of melted ice cream should also be avoided. If the odor or color of food is questionable, discard it. The food may be dangerous to consume".
"Partial thawing or refreezing reduces the quality of the food, especially fruit, vegetables and prepared meals. The quality of red meat is less affected than that of other foods. Use refrozen products as soon as possible in order to maintain their quality".
- Do not store any living animal inside your refrigerator.

RISK OF FIRE AND FLAMMABLE MATERIALS



This appliance contains a small amount of isobutane refrigerant (R600a), which is 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.

In order to avoid the creation of a flammable gas air mixture if a leak in the refrigerating circuit occurs, the size of the room in which the appliance may be sited depends on the amount of refrigerant used. The room must be 10.8 square feet (1 square meter) in size for every 8g of R600a refrigerant inside the appliance. The amount of refrigerant in your particular appliance is shown on the identification plate inside the appliance. Never start up an appliance showing any signs of damage. If in doubt, consult your dealer.

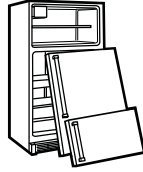
KEEP THESE INSTRUCTIONS

⚠ CAUTION

This appliance is not intended for use by children, persons with physical or mental disabilities, persons with reduced sensory or mental capacity, or persons that lack experience or know-how, unless they have supervision or instruction in relation to the use of the appliance by the person responsible for their safety. Children should be supervised to assure that they do not play with the appliance.

⚠ DANGER: CHILDREN MAY BECOME TRAPPED

Children becoming trapped or suffocated is not a problem of the past. Discarded and abandoned refrigerators are a hazard, even if they remain there "for just a few days". If you would like to dispose of your old refrigerator, please follow the instructions below to prevent any accidents.



BEFORE DISPOSING YOUR REFRIGERATOR OR FREEZER WHEN NO LONGER IN USE:

- Remove the doors and magnetic gaskets.
- Leave the shelves in place so that children cannot easily become stuck in them.

CFC DISPOSAL

Your old refrigerator may have a cooling system that uses CFC's (chlorofluorocarbons). CFC affects the stratospheric layer of the ozone. If you decide to throw out your old refrigerator, ensure that CFC contaminants are properly disposed of by a qualified professional. If you intentionally remove the CFC refrigerant, you could be subject to fines or prison in accordance with environmental legislation in effect.

⚠ WARNING:

If you no longer require the use of this unit, contact the local authorities to dispose of this product in a safe way because it uses Cycle-Pentane or Pentane as foaming and flammable gases for insulation. Gases insulation material require special removal process. This product contains flammable insulation and refrigerant gases.

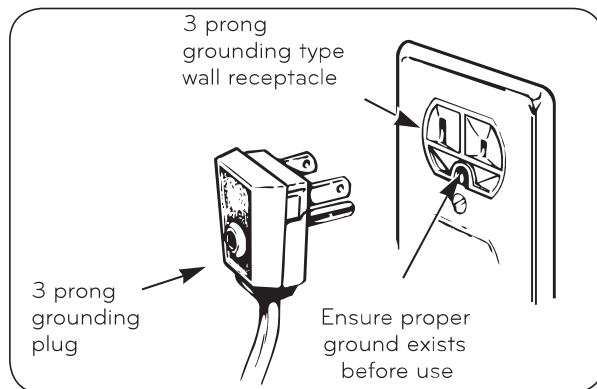
REQUIREMENTS FOR GROUND CONNECTION

IMPORTANT: Attentively read the following.

TO CONNECT ELECTRICITY

⚠ WARNING

ELECTRICAL SHOCK HAZARD
FOR YOUR PERSONAL SAFETY, this appliance must be properly grounded. Have a qualified electrician check your wall outlet to ensure that the plug is grounded properly.



It is recommended use a separate circuit for this product as well as receptacle which can not be disconnected with a switch. Do not use extension cords or adapters ungrounded.

It is your responsibility and obligation to replace two-prong outlets with that of an adequately grounded three-prong outlet.

Do not, under any circumstance, cut or extract the third prong from the plug.

NOTE: Before installation, cleaning or replacing light bulbs, you must disconnect the appliance from the power source. When finished, plug the appliance back in and adjust the thermostat to the desired position.

USE OF EXTENSION CABLES

We do not recommend the use of extension cables. However, if you still choose to utilize an extension cable, it is absolutely necessary that it is listed in the UL (in the United States) or CSA (in Canada), that it supports three-pronged plugs and that the electrical current support a minimum of 15 A and 120 V.

The use of an extension cable will increase the amount of space needed behind the refrigerator.

RECOMMENDED GROUNDING METHOD

Your refrigerator must always be plugged to its own outlet which is adequately grounded. The energy current should only be 115 V ~ 60 Hz, AC or 127 V ~ 60 Hz, AC (according to the National rating), and fused at 15 or 20 A. This provides the best performance and prevents an overload which could cause a fire from the overheating of the cables. It is recommended that a separate circuit be used for this appliance, as well as a receptacle that cannot be disconnected with a switch.

Do not use an extension cable.

⚠ WARNING

REPLACING ELECTRICAL CABLE

If the power cord is damaged, it must be replaced by our service center or qualified LG technician to avoid any risk.

Do not extend or modify the power cord length, damage the power cord may cause electric shock or damage the unit.