



Refrigerator
Freezer
Installation and Operation Manual



CAUTION!

PLEASE KEEP POWER SWITCH ON
BEFORE OPERATING THE UNIT



ATTENTION!

GARDEZ EN BOUTON ALLUME
AVANT D'OPERER L'UNITE

Please read this manual completely before attempting to install or operate this equipment!



Freezer
LFT-771E
LFT-1471E

Refrigerator
LRT-771E
LRT-1471E

IMPORTANT SAFETY INSTRUCTIONS (SAVE THESE INSTRUCTIONS)

CONTENTS

1. SPECIFICATIONS	2
2. SERIAL NUMBER	2
3. INSTALLATION	3
4. CLEANING	4
5. CAUTION	4
6. BASIC OPERATION	5-6
7. TROUBLE SHOOTING GUIDE	9

SPECIFICATIONS

Glass Door Refrigerators

MODEL	COMP. H.P	REFRIGERANT	TEMP' RANGE	WEIGHT
LRT-771E	1/3	R-134a	28°F ~ 39°F	113kg
LRT-1471E	1/3	R-134a	(-3°C ~ 7°C)	183kg

Glass Door Freezers

MODEL	COMP. H.P	REFRIGERANT	TEMP' RANGE	WEIGHT
LFT-771E	1/2	R-404A	-9°F ~ 5°F	120kg
LFT-1471E	3/4	R-404A	(-24°C ~ -3°C)	199kg

SERIAL NUMBER

The serial number is located on the rating label which is on the left interior wall.
Please retain the unit's serial number for service purposes.

INSTALLATION

1. GOOD AIR CIRCULATION

- Make sure to avoid any object which will interrupt or block the air flow inside the unit.
- Make sure to leave enough space toward the interior rear wall to ensure good air circulation
- Make sure to keep 5 inch space between the back of the unit and the wall.

2. PLACE ON STRONG GROUND

- Place the unit on a floor strong enough to hold

3. DO NOT PLACE NEAR HEAT SOURCE

- Make sure to avoid hot corner or any location near stove, oven, or other heat source.
- High ambient temperature will cause cooling efficiency to drop.

4. INDOOR USAGE ONLY

- This equipment is intended for indoor use only.

5. STABILIZING

- Make sure the unit is installed in a stable condition with the front wheels locked while in use.

6. LEVELING

- Make sure that the unit is leveled well from front to back and side to side.

7. Unit should be connected to a dedicated electrical circuit.

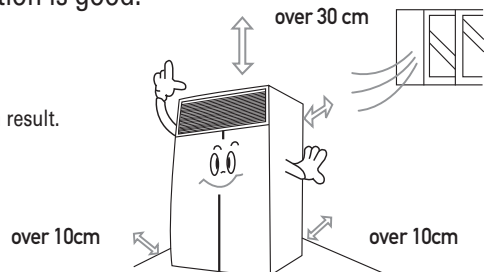
- Do not use extension cords.
- Plug the unit to a dedicated electrical circuit & adequate capacity.

8. Install plastic condensation pan in the bottom of the unit.

- Make sure pads are installed upwards and drain hose is in pan.

9. Install the unit in a place where the air circulation is good.

- Maintain enough spaces around the unit since air to ensure the best cooling performance
- If air circulation is obstructed, then cooling performance will drop, thus consuming more electricity as a result.



※ Door Reversible

- The door can be reverted from right to left or vice versa for some models. Please consult with the sales representative in your area for more detail.

CLEANING



WARNING - To reduce the risk of electric shock, unplug before cleaning or servicing.

1. CLEANING THE INTERIOR AND EXTERIOR

- The interior and exterior of the unit can be cleaned using warm water with soap.
- Do not use an abrasive cleaner because it will scratch the surface.

2. CLEANING THE CONDENSER FINS

- To maintain proper refrigeration performance, the Condenser coil must be free of dust, dirt, and grease. It will require to clean it periodically. Condenser fins should be cleaned, at least every three months (90 days) or as needed.

3. CLEANING THE GASKET

- The door gasket should be cleaned frequently to maintain proper sealing. Use warm water and a mild soap.

4. CLEANING THE EVAPORATOR

- If you need to clean the evaporator, please contact the qualified service technicians.

5. CHECK AFTER CLEANING

- Check the unit again for safety.
- Check that the unit is operating properly.

CAUTION

1. POWER CORD

- Make sure the power cord is connected to the proper voltage.
- Compressor warranties are void if compressor burns out due to improper voltage.
- A protected circuit of the correct voltage and amperage must be used for connection of the line cord.
- Turn 'off' the power switch before disconnecting the power cord whenever performing maintenance functions or cleaning the refrigerated cabinet.
- If the power cord of Refrigerator (Freezer) is damaged, it should be replaced by the manufacturer or service agent or a similarly qualified person in order to avoid a hazard.

2. RE-STARTING

- If disconnected, wait 5 minutes before re-starting.

BASIC OPERATION

LRT-771E

LRT-1471E

REFRIGERATOR

1. Plug in and turn on the power switch located on the bottom of the top grille.
The Display panel will be lighted. The compressor will begin to run.
2. The default temperature setting is 35°F (2°C)
3. The compressor is automatically cycled by the electronic controller (PCB).
4. Temp. Control range 28°F ~ 39°F (-3°C ~ 7°C)
5. The interior light is activated by the door switch when the door is open.
6. Evaporator fan motor(s) will run after all doors are completely closed.

LFT-771E

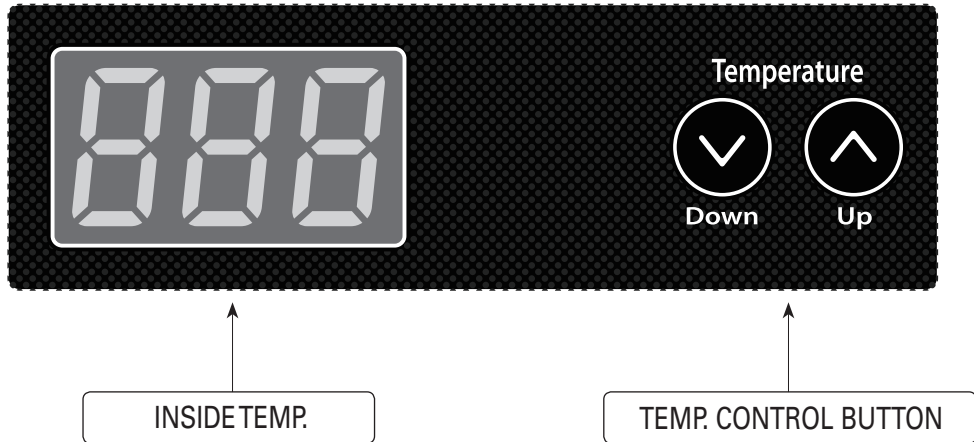
LFT-1471E

FREEZER

1. Plug in and turn on the power switch located on the bottom of the top grille.
The Display panel will be lighted. The compressor will begin to run.
2. The default temperature setting is 0°F (-18°C)
3. The compressor is automatically cycled by the electronic controller (PCB, D-sensor).
4. The Defrost cycle is automatically controlled by the D-sensor and the PCB
5. Temp. Control range -9°F ~ 5°F (-24°C ~ -3°C)
6. The interior light is activated by the door switch at the bottom of the grill when the door is opened.
7. Evaporator fan motor(s) will run after all doors are completely closed.

BASIC OPERATION

THERMO DIGITAL DISPLAY



1. UP / DOWN BUTTON (Temperature control button)

- By pushing the up/down button, you can set the cabinet temperature.

2. DEFROST

- The electronic defrost controller is set at the factory to provide a defrost cycle every 8 hours.
- Once all frost is eliminated, the defrost control is changed to the freezer mode.
- The panel displays " dF" during the defrost.

3. DOOR OPENING INDICATOR

- If the door is left open for 3 minutes, the alarm will sound continuously.
- The alarm will stop immediately upon closing the door.

TROUBLE SHOOTING GUIDE

SYMPTOMS	CAUSES	SOLUTIONS
Refrigerator/Freezer is freezing (thawing) Product.	<ul style="list-style-type: none"> The Temp. is set too low (high) to maintain Product freshness. 	<ul style="list-style-type: none"> Push the button to a warmer (colder) position.
The unit does not refrigerate at all.	<ul style="list-style-type: none"> There is a power connection failure problem. 	<ul style="list-style-type: none"> Check the power cord to make sure the unit is plugged in correctly.
The unit does not refrigerate well.	<ul style="list-style-type: none"> The unit is in sunlight or near a heating device. The unit contains hot Product or too much Product. The unit door is opened too frequently or left open too long. The temp. is not set on the correct position. The condenser is clogged. 	<ul style="list-style-type: none"> Check the installation place. Check the condition of stored Product. Check the position of the temperature setted. Clean condenser.
There is a loud noise.	<ul style="list-style-type: none"> The floor is too weak or the unit is not level. The back-side of the unit is too close to the wall. The tray is not in the correct position. 	<ul style="list-style-type: none"> Check the installation condition and adjust the tray position.
There is condensation in the unit exterior.	<ul style="list-style-type: none"> High-moisture air can produce dew-drops during high condensation humidity. 	<ul style="list-style-type: none"> Wipe with a dry cloth.
There is condensation the unit interior.	<ul style="list-style-type: none"> The door is opened too frequently or left open too long. Damp Product is stored. 	<ul style="list-style-type: none"> Keep the door closed to remove condensation.
The door does not close tightly.	<ul style="list-style-type: none"> The door is bent. The door gasket has come out. The unit is not level. 	<ul style="list-style-type: none"> Reposition the gasket. Level the unit again.

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