



Owner's Manual for models:

Countertop	ESC47L, ESC47R, ESC59L, ESC59R
Refrigerated Display Cases	ESC71L, ESC71R, ESC83L, ESC83R

A Step Above the Standard

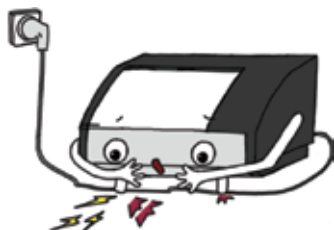


Thank you for choosing EVEREST

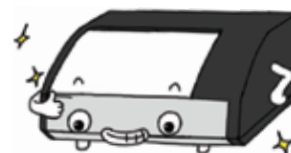


**WARNING** - When using your appliance, always follow basic precautions, including the following :

When installing the unit, ensure that the electrical cord is not under the unit or pressed against the wall. This could cause damage to the electrical cord.



Before starting up the unit, ensure that it is free from all packaging. Packaging left on the unit during operation may cause a fire hazard.



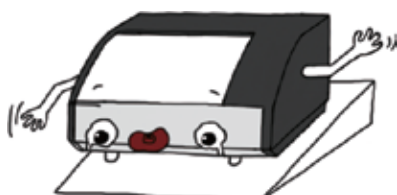
To prevent electrical shock, please do not plug or unplug the cord with wet hands.



Before cleaning or maintenance, unplug the unit completely. Do not use flammable cleaning agents on or around the unit.



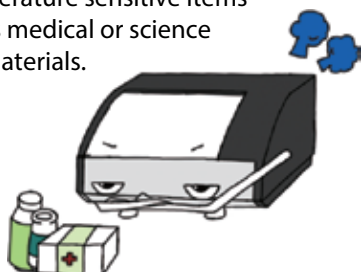
Install the unit on a hard and level surface.



Please do not hang or climb on the unit as this may cause the unit to fall.



Do not store temperature sensitive items in the unit, such as medical or science research related materials.



If you suspect a refrigerant leak, unplug the unit and immediately contact Everest Refrigeration.





**WARNING** - Read and follow all safety notices in this installation guide. These notice provide helpful safety operation information. Failure to do so may lead to serious injury and / or damage to the unit.

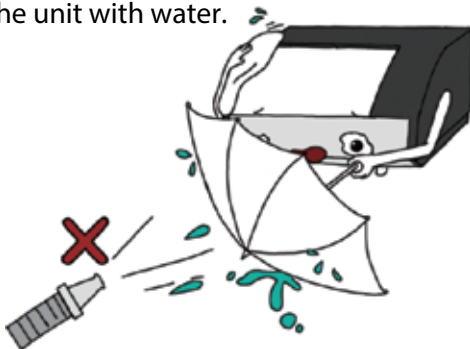
To minimize shock and fire hazards, be sure not to overload the outlet into which the unit is plugged into. A dedicated circuit of sufficient amperage is required.



To prevent damage to the electrical components, have the unit plugged in directly to its own circuit. EVEREST is not responsible for any damage caused by improper electrical connections resulting from electrical power failure, use of extension cords & surge protectors, and any voltage drops to the unit.



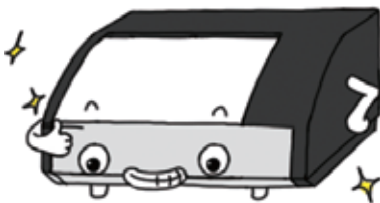
To prevent electrical shock and malfunction, do not spray the unit with water.



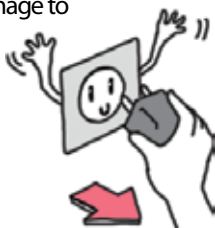
Clean the prongs of the electrical plug with a soft cloth or brush before plugging it into an electrical receptacle to prevent any fire hazard.



When it is time to salvage the unit, make sure to remove the doors to prevent the risk of children or animals getting trapped inside.



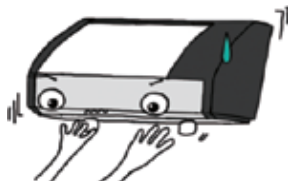
To prevent electrical shock and damage to the electrical cord, please hold the plug head when plugging and unplugging the unit.



Do not use the electrical cord if they appear damaged in any way.



Do not put your hands under the unit when moving it. You could be injured by sharp edges, protruding parts, crushing, etc.



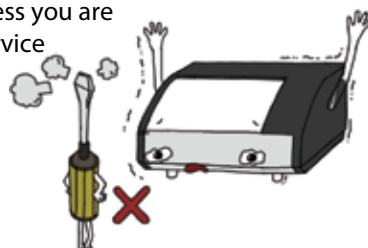
Avoid installing the unit where it could be exposed to water or moisture.



After unplugging the unit, please wait at least 6 minutes before re-plugging it in. Failure to do so could cause extensive damage to the compressor.



Please do not attempt to remove or repair any components unless you are an authorized service technician.



If the unit will not be used for an extended period of time, unplug it from the outlet.



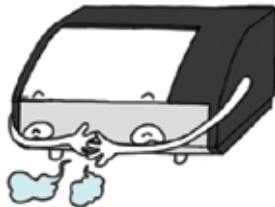
Do not place or store objects near the condenser area that will impede air circulation around the condenser coil. The condenser area is on the left or right side of the unit, depending on the model. Doing so may result in damage to the unit and cause inefficient cooling.



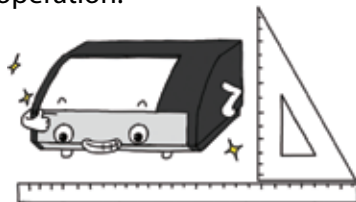
Do not build an enclosure or cabinet around the unit. Restricting the airflow around the unit's condenser area will cause the compressor to work harder, which can result in compressor failure and the unit not being able to maintain the desired temperature.



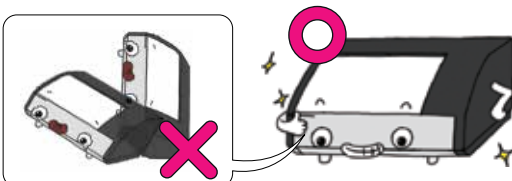
The unit should be emptied of products and turned off for at least 2 hours each day.



Install the unit on a hard and level surface to prevent noisy operation.



Keep the unit upright at all times during delivery. Tilting the unit during delivery will cause harm to the refrigeration system.



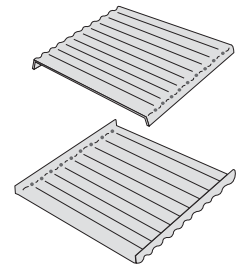
Dusty environments will cause the condenser coil to prematurely clog which requires regular cleaning. High humidity environments could cause the unit to rust.



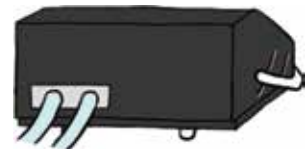
Select a location away from other heat and moisture generating equipment such as stoves, ovens, dish washers, etc. The unit should be installed indoors only, out of direct sunlight, and away from heat generating equipment where the ambient temperature ranges between 65°F to 80°F.



The food plate's legs should point down for normal cooling. The food plate's legs should point up for maximum cooling.



The drain hole plugs should always be installed during normal operation. They should only be removed when cleaning the interior of the unit to allow water to drain.



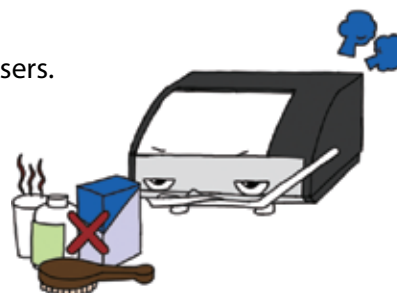
## Daily Food Mount Cleaning

Remove the food mounts from the unit and clean them with mild soap and warm water.



## Do not use the following products when cleaning

Never use steel wool, strong acids, abrasive cleaners or degreasers. Acidic products and products containing vinegar must be stored in sealed containers to prevent acid damage to the interior of the unit and the evaporator coil. (Rust resulting from the lack of or improper maintenance will not be covered under warranty). Clean the exterior of the product with a soft cloth soaked in warm water and mild soap.



## Daily Interior Cleaning

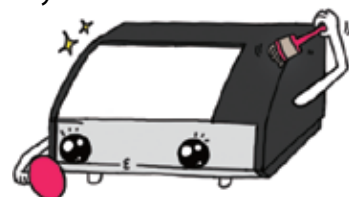
Clean the interior surface of the unit with mild soap and warm water. Do not let water accumulate inside the unit. To prevent water damage, wipe the interior of the unit with a dry cloth as needed. Do not use abrasive cleaners, concentrated detergents, bleaches, cleaning waxes, solvents or polishes to clean the interior of the unit.



## Air Filter Cleaning

This unit is equipped with a condenser coil air filter which keeps the condenser coil from becoming clogged. The unit's performance is reduced as the filter becomes clogged. The filter should be cleaned at least twice a month.

1. Remove the condenser coil louver by grabbing it from the tab located on the bottom of it and pulling up, then towards you.
2. Remove the air filter by grasping it from its frame and pulling it towards you.
3. Clean the air filter using warm water, mild soap, and a soft cloth only.
4. Ensure the air filter is completely dry before reinstalling it.
5. Reinstall the air filter by following the above mentioned steps in reverse order.



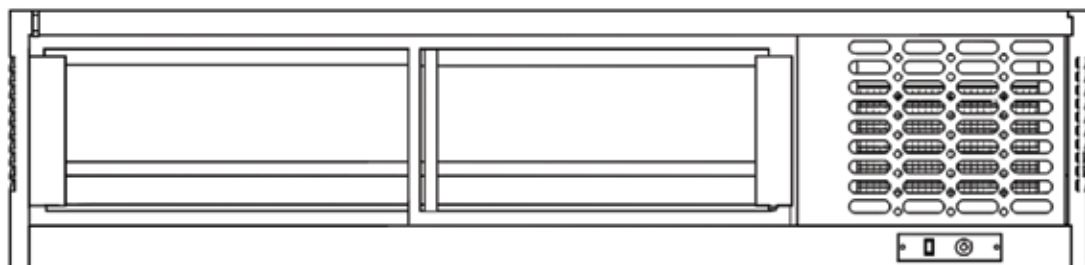


Diagram ESC-K-001-D1

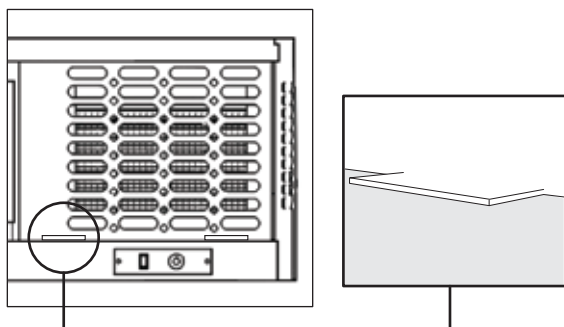


Diagram ESC-K-001-D2

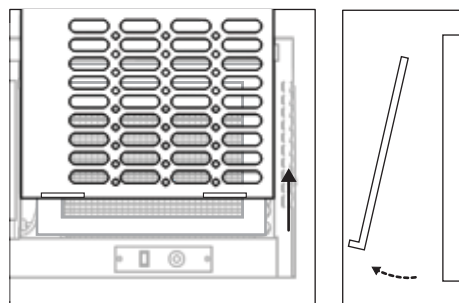


Diagram ESC-K-001-D3

## ESC Series

Applicable Model Prefix: ESC Series

Model Shown: ESC71L

**IMPORTANT:** Failure to clean the condenser coil will result in a void of warranty.

Follow these simple steps at least once a month to ensure the proper operation of your Everest product.

1. Always unplug the unit before performing maintenance.
2. Locate the condensing unit at the back of the unit. See diagram ESC-K-001-D1.
3. Take note of the opening latch on the back grill. See diagram ESC-K-001-D2.
4. Press down on the opening latch to detach the back grill. See diagram ESC-K-001-D3.
5. Slide up the black mesh air filter to detach it from the condenser coil. See diagrams ESC-K-001-D4 and ESC-K-001-D5.
6. Rinse air filter in lukewarm water and soap solution\*.
7. Repeat step 6 until air filter is clear of any blockage from lint, dust or grease.

\* Do not use abrasive, acid-based cleaners or degreasers to avoid damage to the air filter.

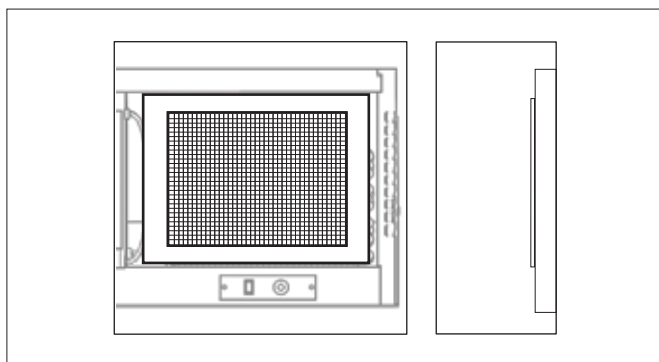


Diagram ESC-K-001-D4

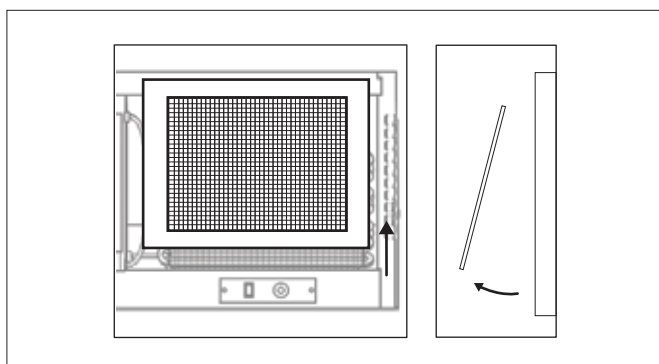


Diagram ESC-K-001-D5

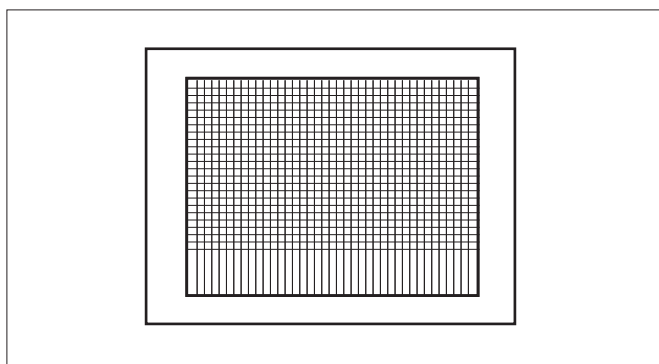







Diagram ESC-K-001-D6





Please check the following before requesting service.

	Symptom	Possible Solutions
	Condensing unit fails to start	a. Ensure the electrical cord has been connected. b. Ensure the unit is turned on.
	Cabinet does not maintain proper temperature	a. Ensure that the ambient temperature is between 65 °F to 80 °F. b. Avoid installing the unit next to heat generating equipment and direct sunlight. c. Avoid storing hot contents. d. Ensure the doors are fully closed.
	Noisy operation	a. Check for loose parts. b. Check for tubing rattle. c. Check for a bent fan blade. d. Check for damaged fan motor bearings. e. Ensure the unit is stable. f. Ensure the cabinet is level.
	Condensataion on the exterior surface	a. Condensation on the exterior surface of the unit is perfectly normal during periods of high humidity. b. The doors might not be closed properly. Check door alignment and for proper seal.
	Condensataion on the interior	a. Condensation can occur during hot and humid weather. This is normal. b. The doors might not be closed properly. Check door alignment and for proper seal.

## Countertop Refrigerated Display Cases

Model	ESC47L	ESC47R	ESC59L	ESC59R
Capacity( Cu. Ft.)	1.48	1.48	2.01	2.01
Door(s)	2	2	2	2
# of trays	1 small, 2 large	1 small, 2 large	1 small, 3 large	1 small, 3 large
Compressor (HP)	1/8	1/8	1/8	1/8
Power (V-Hz-Ph)	115-60-1	115 -60-1	115-60-1	115-60-1
Ambient Temp Range	65° - 80°	65° - 80°	65° - 80°	65° - 80°
Refrigerant	R-134A	R-134A	R-134A	R-134A
Crated Weight (LBS)	105	105	112	112
Amps (A)	2.10	2.10	2.10	2.10
Exterior Dimensions (W x D* x H inches)	47 1/4 x 14 x 11 1/8	47 1/4 x 14 x 11 1/8	59 x 14 x 11 1/8	59 x 14 x 11 1/8

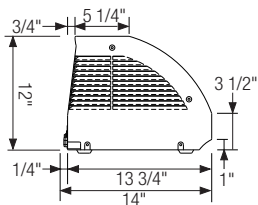
## Countertop Refrigerated Display Cases

Model	ESC71L	ESC71R	ESC83L	ESC83R
Capacity( Cu. Ft.)	2.54	2.54	3.07	3.07
Door(s)	4	4	4	4
# of trays	1 small, 4 large	1 small, 4 large	1 small, 5 large	1 small, 5 large
Compressor (HP)	1/8	1/8	1/8	1/8
Power (V-Hz-Ph)	115-60-1	115 -60-1	115-60-1	115-60-1
Ambient Temp Range	65° - 80°	65° - 80°	65° - 80°	65° - 80°
Refrigerant	R-134A	R-134A	R-134A	R-134A
Crated Weight (LBS)	130	130	143	143
Amps (A)	2.10	2.10	2.10	2.10
Exterior Dimensions (W x D* x H inches)	71 x 14 x 11 1/8	71 x 14 x 11 1/8	82 5/8 x 14 x 11 1/8	82 5/8 x 14 x 11 1/8

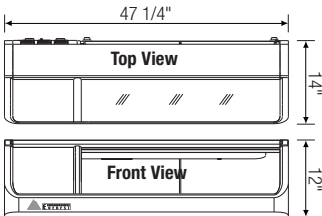
[NOTE]

\*Depth includes 1/4" of drain pipe at back of unit

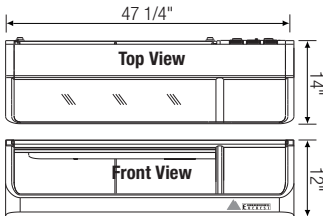
Specifications subject to change without notice.



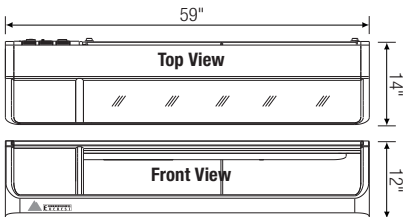
Left Compressor Mounted Units  
**SIDE VIEW**



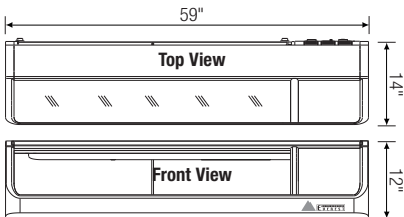
▲ **ESC47L**



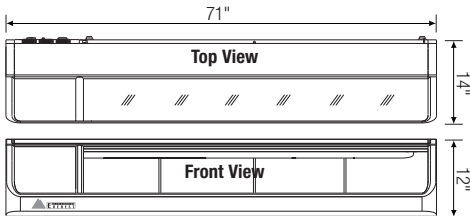
▲ **ESC47R**



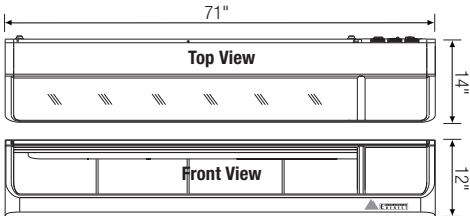
▲ **ESC59L**



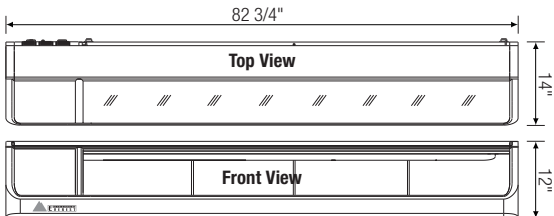
▲ **ESC59R**



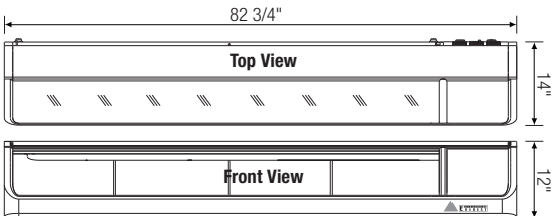
▲ **ESC71L**



▲ **ESC71R**



▲ **ESC83L**



▲ **ESC83R**



The warranty card below must be submitted to Everest within thirty (30) days of purchase.

## WARRANTY REGISTRATION CARD

Business Name : \_\_\_\_\_ Telephone : ( \_\_\_\_\_ ) \_\_\_\_\_

Address : \_\_\_\_\_

City : \_\_\_\_\_ State : \_\_\_\_\_ Zip : \_\_\_\_\_

Place of Purchase : \_\_\_\_\_ Date Purchased : \_\_\_\_\_ Date Installed : \_\_\_\_\_

Model No : \_\_\_\_\_ Cabinet Serial No : \_\_\_\_\_

### **3\* YEAR PARTS and LABOR WARRANTY**

(Applicable to units purchased after July 1, 2014.)

### **5 YEAR COMPRESSOR WARRANTY**

Name of Business Owner : \_\_\_\_\_ Date : \_\_\_\_\_

Signature of Business Owner : \_\_\_\_\_

*\* Terms may vary. Contact Everest for further details.*



## EVEREST LIMITED WARRANTY

EVEREST warrants to the original purchaser of every new EVEREST unit, the cabinet and all parts thereof, to be free from defects in material or workmanship, under normal and proper use and maintenance service as specified by EVEREST and upon proper installation and start-up in accordance with the instruction packet supplied with each unit. Our obligation under this warranty is limited to a period of three (3)\* years from the date of original installation or thirty six (36)\* months after shipment date from EVEREST, whichever occurs first (applicable to units purchased after July 1, 2014). Any part covered under this warranty that is determined by EVEREST to have been defective within three (3)\* years of original installation or thirty six (36)\* months after shipment date from the manufacturer, whichever occurs first, is limited to the repair or replacement, including labor charges, of defective parts or assemblies. The labor warranty shall include standard straight time labor charges only and reasonable travel time, as determined by EVEREST.

## WARRANTY CLAIMS

All warranty claims for labor or parts must be made directly through EVEREST. All claims shall include: unit model number, cabinet serial number, proof of new product purchase, installation date, and all pertinent information related to the reported defect. For compressor warranty claims, the compressor tag shall be returned to EVEREST along with the above listed information.

## WARRANTY EXCLUSIONS

EVEREST's sole obligation under this warranty is limited to either the repair or replacement of parts, subject to the additional limitations below. This warranty neither assumes nor authorizes any person to assume obligations other than those expressly covered by this warranty.

- A. NON WARRANTY PARTS.** EVEREST excludes specific parts exposed to normal wear and tear. These parts include, but are not limited to, lamps, gaskets, casters, shelves and shelf clips, pans, bin and pan dividers and airflow guards.
- B. INDIRECT OR CONSEQUENTIAL DAMAGE.** EVEREST does not warrant economic loss, profit loss, or special, indirect or consequential damages including without limitation, losses or damages arising from food or product spoilage claims caused by refrigeration failure.
- C. IMPROPER USAGE.** EVEREST is not responsible for parts or labor coverage for component failure and or other damages resulting from improper usage, installation or failure to clean and/or maintain the unit as set forth in the user's manual provided with this unit. All EVEREST units are designed for commercial use, not for residential use. Warranty is invalid if the unit is installed in a residence.
- D. WARRANTY IS NOT TRANSFERRABLE.** Warranty is limited to only the original purchaser/user to which the unit was delivered. Warranty does not transfer with change of ownership.
- E. ALTERATION, NEGLIGENCE, MISUSE, ABUSE, ACCIDENT, DAMAGE DURING TRANSIT OR INSTALLATION, FIRE, FLOOD, ACTS OF GOD.** EVEREST is not responsible for malfunctions due to alteration, neglect, misuse, abuse, accident, damage during transit or installation, fire, flood, storm, and/or other acts of God. EVEREST is not responsible for any improper electrical connections resulting from electrical power failure, the use of extension cords, and low voltage or voltage drops to the unit.
- F. UNAUTHORIZED MODIFICATION.** EVEREST is not responsible for the repair or replacement of failed or damaged components resulting from unauthorized modifications to units or the use of non-standard parts without prior written approval from EVEREST.
- G. OUTSIDE THE U.S.** This warranty does not apply to any parts and/or labor warranty claims made on units sold or used outside of the United States.

## FIVE (5) YEAR COMPRESSOR WARRANTY

In addition to the warranty set forth above, EVEREST warrants the hermetically sealed compressor for five (5) years, not to exceed sixty (60) months from the unit's date of shipment from EVEREST. To qualify for a compressor warranty claim, the replacement compressor must have been purchased directly from EVEREST. Claimants must submit the compressor warranty form, original compressor and electrical components to EVEREST. Additionally, examination by EVEREST must confirm the compressor and electrical components to be defective as claimed. This compressor warranty does not apply to shipping and labor costs or other parts whether electrical or mechanical.

These warranties are exclusive and in lieu of all other warranties, expressed or implied, and all other obligations or liabilities on our part, and we neither assume nor authorize any other person to assume for us any other obligation or liability in connection with the sale of said refrigeration units or any part thereof.

*\* Terms may vary. Contact Everest for further details.*







A Step Above the Standard

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