

Owner's Manual for models:

Top Mount Upright Reach-Ins ESR1, ESRH2, ESR2, ESRH4, ESWR2, ESR3 ESF1, ESFH2, ESF2, ESWF2, ESF3 ESRFH2, ESRF2A, ESWRF2, ESWQ3, ESRF3 ESR1D2, ESR2D2, ESR2D4, ESRF2D2, ESWQ2D2 ESGR1, ESGR2, ESGWR2, ESGR3A EGSH2, EGSDH2, EGSH4, EGSWH4, EGSH6

A Step Above the Standard



Thank you for choosing EVEREST

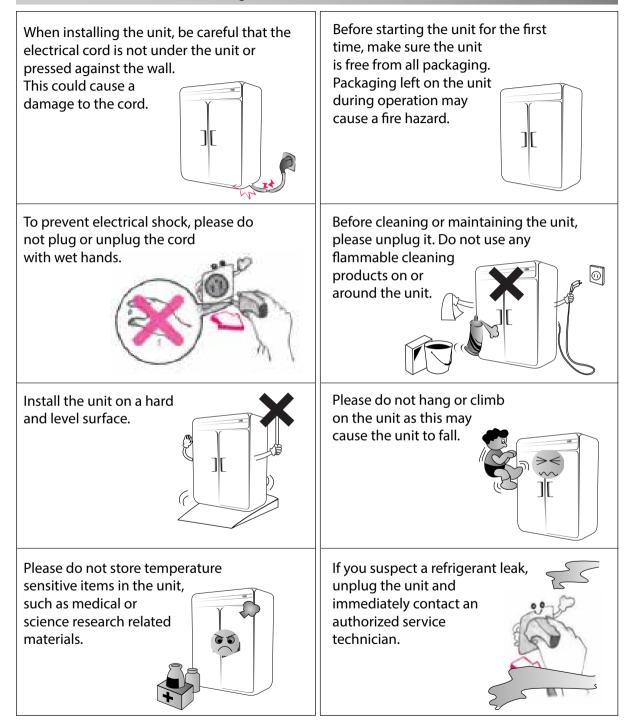


Safety Notices



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

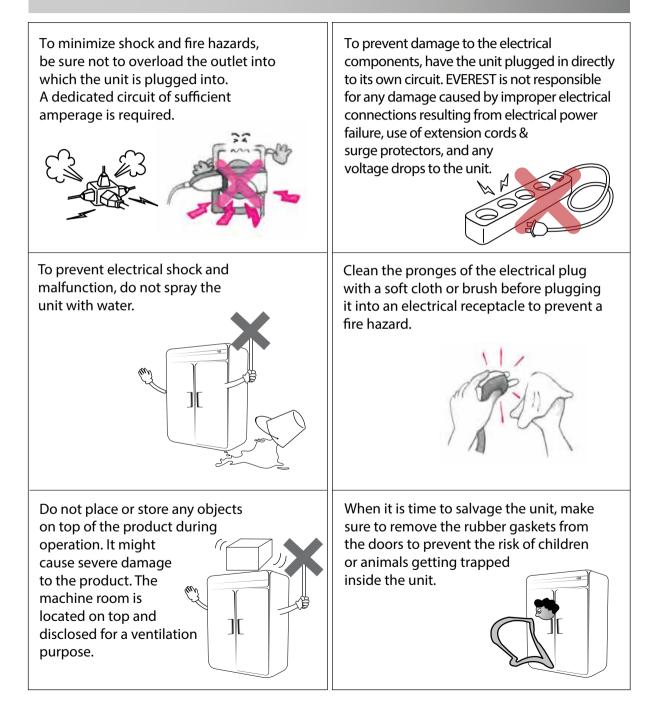


Safety Notices



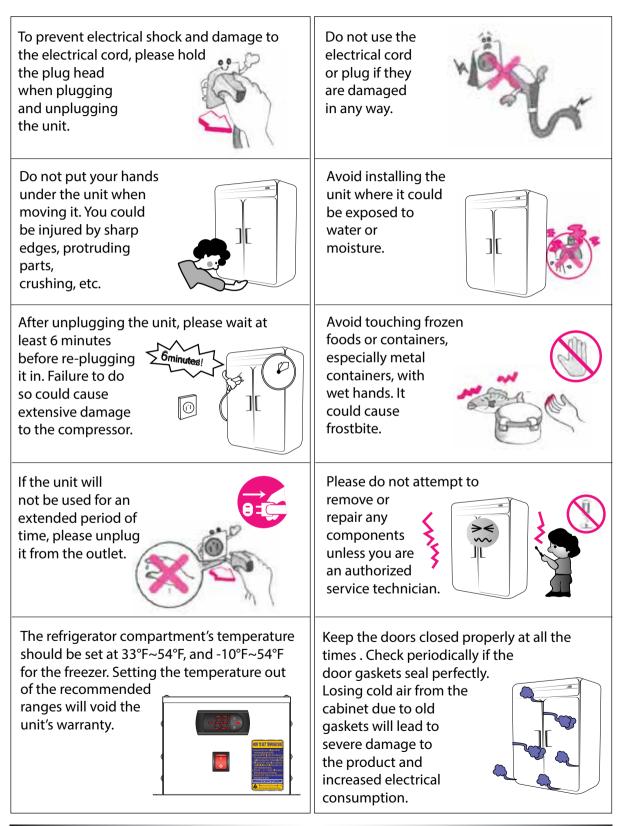
WARNING -

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



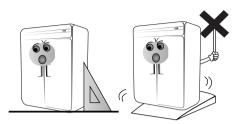
Caution!







Install the unit on a hard and level surface or the unit could produce undesired noises.



Indoor Use Only

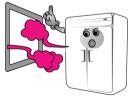
Outdoor use may cause a decrease in performance and significant damage to the unit.



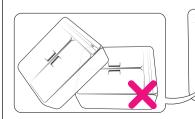
Do not build an enclosure or cabinet around the unit.

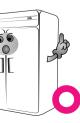
Restricting the airflow around the unit's condenser area will cause the compressor to work harder, which can result in compressor

failure and the unit not being able to maintain the desired temperature.

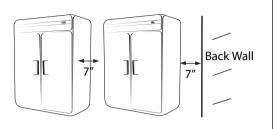


Keep the unit upright at all times during delivery. Tilting the unit during delivery will cause harm to the refrigeration system.





The unit should be positioned at least 7" away from the wall for proper ventiliation.



Dusty and High Humidity Areas

Dusty environments will cause the condenser coil to prematurely clog which will require it to be cleaned more often.

High humid 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. High ambient temperatures cause the

compressor to work harder, which can result

in compressor failure and the unit not being in compressor failure and the unit not being able to maintain the desired temperature.





Shelf Cleaning

Periodically remove the shelves from the unit and clean them with mild soap and warm water.



Door Gasket Cleaning

To preserve the life span of the door gasket, clean the gasket with mild soap and water on Dry Rag

a regular basis.



Do not use the following products when cleaning

Clean the exterior of the product with a stainless steel cleaner only. 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.)

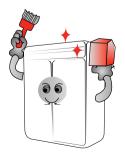
Interior Cleaning

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.

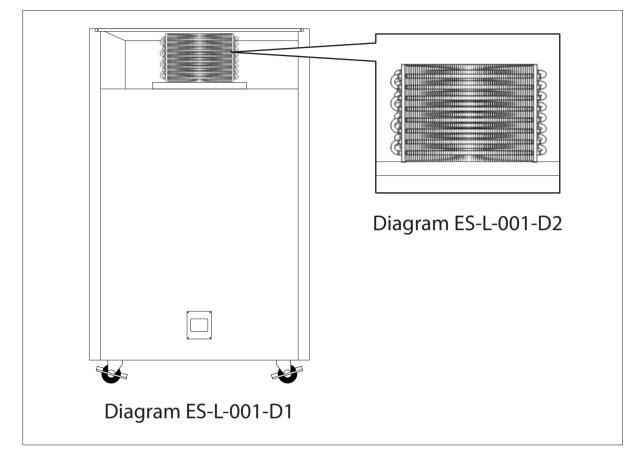


Condenser Coil Cleaning

Poor condensing unit performance is caused by heavy dust build-up on the condenser coil. The condenser coil should be cleaned monthly. Shine a flashlight through the condenser coil to check for dirt between the fins. Clean the outside of the condenser with a soft brush or a vacuum with a brush attachment. The condenser coil should be cleaned in the direction of the fins, top to bottom, not side to side. Be careful not to bend the fins. Detailed instructions of this procedure can be found on page 15 in this manual.



Condenser Coil Maintenance



ES Series

Applicable Model Prefix: ES, EGS

Model Shown: ESR2

E U E R E S T

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.

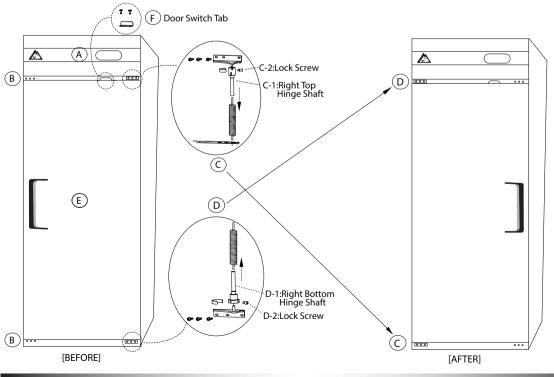
- 1. Always unplug the unit before performing maintenance.
- 2. Locate the condenser coil at back of the unit. See diagrams ES-L-001-D1 and ES-L-001-D2.
- 3. Use any hard bristled brush in a vertical sweeping motion to remove lint, dust and debris from in between the aluminum fins of the condenser coil. Do not apply heavy pressure so as not to bend the fins*.
- 4. For grease-coated fins, use any commercial condenser coil cleaner*. Please follow the specific instructions on the bottle.
- 5. Repeat steps 3 to 4 until fins are clear of any blockage from lint, dust or grease.

* Do not use vacuum brush attachments and abrasive, acid-based cleaners or degreasers to avoid damage to the aluminum fins.

How to Reverse Door



- 1. The front top grill (A) must be opened before reversing the door. Grab it from either side of its bottom edge and pull it towards you and tilt it up until it locks into place.
- 2. Remove the 6 screws (B) which are located in the pre-drilled holes used to mount the door hinges on the left door pillar (when facing the unit). 3 screws are for the top hinge and 3 screws are for the bottom hinge.
- 3. Note the location of the door switch tab (F) and remove it. Once the door is reversed, the tab must be installed in the same location in relation to the unit so that it can press in the door switch when the door is closed.
- 4. Before the door can be removed, the tension stored in the top and bottom of the doors' self closing springs must be safely released. To release the tension in the springs, insert a rigid object into one of the door spring shaft's unoccupied tension lock screw holes (C-1, D-1). Gently turn the door spring shaft until you can easily unscrew the tension lock screw (C-2, D-2). Remove the tension lock screw. Slowly remove the rigid object which was inserted into one of the spring shaft's unoccupied tension and the door spring shaft will spin violently. Remember that there are two springs, the top and the bottom, whose tensions must be released.
- 5. Have a second person secure and hold the door (E) against the unit while the top hinge is removed.
- 6. Remove the top hinge (C) by removing the 3 screws securing it.
- 7. Remove the door by lifting it until the bottom clears the bottom hinge (D). Ensure that the top and bottom springs and springs' shafts do not fall out.
- 8. Remove the bottom hinge (D) by removing the 3 screws securing it.
- 9. The right top hinge becomes the left bottom hinge (C). Install the right top hinge into the left bottom position using 3 screws. Ensure that the door hinge pins are facing up.
- 10. Flip the door (E) over so that the hinged part is on the left side, when facing the door.
- 11. Install the door onto the bottom door hinge (C). The longer of the two pins pointing upward should be inserted into the bottom spring shaft.
- 12. Have a second person secure and hold the door (E) against the unit while the top hinge is installed.
- 13. The bottom right hinge becomes the left top hinge (D). Install the left top hinge onto the door. The two pins on the door hinge should be facing down and the longer of the two inserted into the top door spring shaft.
- 14. Secure the top hinge to the unit using 3 screws.
- 15. The door should now be secured to the unit. Ensure that the door is secured before proceeding.
- 16. Tension must be added to the doors' springs for the self closing action to work. Using two rigid objects that can be inserted into the door springs' unoccupied door spring shaft tension lock screw holes (C-1, D-1), turn the shaft counterclockwise, when viewing the shaft from a birds eye perspective. 2 to 3 rotations of tension should be added.





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. Check the door gaskets for proper seal. b. Check to see if the temp. control setting is too high, then adjust as necessary. c. Avoid installing the unit next to heat generating equipment and direct sunlight. d. Avoid storing hot contents. e. Ensure the doors are fully closed.
	Refrigerated compartment is too cold	a. Adjust the temperature control to a warmer setting.
	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.
	Condensation on the exterior surface	 a. Condensation on the exterior surface of the unit is perfectly normal during periods of high humidity. b. Check door alignment and gaskets for proper seal.
	Sound of water dripping	a. This is the sound of the refrigerant circulating during the compressor rest period and it is normal.
JL KOT	Exterior walls are warm	a. Heaters have been placed around the door openings to prevent condensation buildup. This is normal.
	Condensation on the interior	 a. Condensation can occur during hot and humid weather with frequent or prolonged door opening. This is normal. b. The doors might not be closed properly. Check door alignment and gaskets for proper seal.

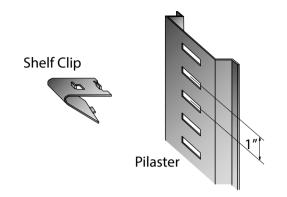
Shelves



Shelves

The unit's shelves are adjustable so that the refrigerated compartment can be configured to suit your needs.

The shelf clip pilasters are spaced and labeled in 1" increments for your convenience.



To install a shelf, hook the shelf clips into the pilasters by inserting the top part of the clips first and then the bottom. Each shelf requires 4 clips.



To remove a shelf, start by unloading the shelf. Second, remove the shelf itself. Finally, remove the shelf clips by tilting them up and allowing the bottom of the clip to come out first and then remove the top part of the clip from the pilaster.



Warning - Never attempt to adjust a shelf when loaded!

Specifications



Model	ESR1 (Refrigerator)	ESRH2 (Refrigerator)	ESR2 (Refrigerator)	ESRH4 (Refrigerator)	ESWR2 (Refrigerator)	ESR3 (Refrigerator)
Capacity(Cu.Ft.)	23	23	48	48	55	71
Door	1	2(H)	2	4(H)	2	3
Shelves	3	3	6	6	6	9
Compressor (HP)	1/3	1/3	1/3	1/3	1/3	1/3 x 2
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54
Refrigerant	R-134A	R-134A	R-134A	R-134A	R-134A	R-134A
Crated Weight(LBS)	297	299	401	398	444	615
Amps(A)	4.92	4.92	5.25	5.25	4.92	11.12
Ext. Dimensions (W x D x H* inches)	29 1/4 x 31 5/8 x 74 1/4	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	59 x 31 5/8 x 74 1/4	74 3/4 x 31 5/8 x 74 1/4

Model	ESF1 (Freezer)	ESFH2 (Freezer)	ESF2 (Freezer)	ESWF2 (Freezer)	ESF3 (Freezer)
Capacity(Cu.Ft.)	23	23	48	55	71
Door	1	2(H)	2	2	3
Shelves	3	3	6	6	9
Compressor (HP)	1/2	1/2	1/2 x 2	1/2 x 2	1/3+ x 3
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	-10 ~ 54	-10 ~ 54	-10 ~ 54	-10 ~ 54	-10 ~ 54
Refrigerant	R-404A	R-404A	R-404A	R-404A	R-134A
Crated Weight(LBS)	300	302	468	507	661
Amps(A)	7.57	7.57	14.81	14.81	12.36
Ext. Dimensions (W x D x H* inches)	29 1/4 x 32 x 74 1/4	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 32 x 74 1/4	59 x 32 x 74 1/4	74 3/4 x 31 5/8 x 74 1/4

Model	ESRFH2 (Dual Temp)	ESRF2A (Dual Temp)	ESWRF2 (Dual Temp)	ESWQ3 (Dual Temp)	ESRF3 (Dual Temp)
Capacity(Cu.Ft.)	11(Ref), 11(Frz)	22(Ref), 22(Frz)	26(Ref), 26(Frz)	39(Ref), 13(Frz)	46(Ref), 22(Frz)
Door	2(H)	2	2	2(H), 1(F)	3
Shelves	2	6	6	5	9
Compressor (HP)	1/2	1/3(Ref), 1/2(Frz)	1/3(Ref), 1/2(Frz)	1/3(Ref), 1/3(Frz)	1/3(Ref), 1/2(Frz)
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	-10 ~ 54	33~54(R), -10~54(F)	33~54(R), -10~54(F)	33 ~54(R), -10 ~ 54(F)	33 ~54(R), -10 ~ 54(F)
Refrigerant	R-404A	R-134A(R), 404A(F)	R-134A(R), 404A(F)	R-134A(R), 134A(F)	R-134A(R), 404A(F)
Crated Weight(LBS)	329	478	513	510	612
Amps(A)	7.57	11.94	11.94	11.94	12.39
Ext. Dimensions (W x D x H* inches)	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 32 x 74 1/4	59 x 32 x 74 1/4	59 x 31 5/8 x 74 1/4	74 3/4 x 31 5/8 x 74 1/4

Specifications (Continued)

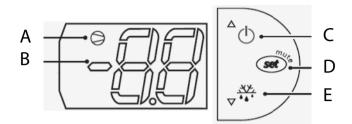


Model	ESR1D2 (Refrigerator)	ESR2D2 (Refrigerator)	ESR2D4 (Refrigerator)	ESRF2D2 (Dual Temp)	ESWQ2D2 (Dual Temp)
Capacity(Cu.Ft.)	23	48	48	22(Ref), 22(Frz)	39(Ref), 13(Frz)
Door	1(H), 2(DR)	1(F), 1(H), 2(DR)	2(H), 4(DR)	1(F), 1(H), 2(DR)	1(F), 1(H), 2(DR)
Shelves	2	5	4	5	4
Compressor (HP)	1/3	1/3	1/3	1/3(Ref), 1/2(Frz)	1/3(Ref), 1/3(Frz)
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54(R), -10 ~ 54(F)	33 ~ 54(R), -10 ~ 54(F)
Refrigerant	R-134A	R-134A	R-134A	R-134A(Ref), 404A(Frz)	R-134A(Ref), 134A(Frz)
Crated Weight(LBS)	335	450	466	512	543
Amps(A)	4.92	5.25	5.25	11.94	11.94
Ext. Dimensions (W x D x H* inches)	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	59 x 31 5/8 x 74 1/4

Model	ESGR1 (Refrigerator)	ESGR2 (Refrigerator)	ESGWR2 (Refrigerator)	ESGR3A (Refrigerator)
Capacity(Cu.Ft.)	23	48	55	71
Door	1	2	2	3
Shelves	4	8	8	12
Compressor (HP)	1/3	1/3+	1/3+	1/3+ x 2
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54
Refrigerant	R-134A	R-134A	R-134A	R-134A
Crated Weight(LBS)	318	465	514	647
Amps(A)	4.92	7.57	8.35	9.49
Ext. Dimensions (W x D [†] x H* inches)	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	59 x 31 5/8 x 74 1/4	74 3/4 x 32 x 74 1/4

Model	EGSH2 (Refrigerator)	EGSDH2 (Dual Temp)	EGSH4 (Refrigerator)	EGSWH4 (Refrigerator)	EGSH6 (Refrigerator)
Capacity(Cu.Ft.)	23	11(Ref), 11(Frz)	48	55	71
Door	2(H)	2(H)	4(H)	4(H)	6(H)
Shelves	4	4	8	8	12
Compressor (HP)	1/3	1/2	1/3+	1/3+	1/3+ x 2
Power (V-Hz-Ph)	115-60-1	115-60-1	115-60-1	115-60-1	115-60-1
Temp. Range(F)	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54	33 ~ 54
Refrigerant	R-134A	R-404A	R-134A	R-134A	R-134A
Crated Weight(LBS)	320	342	453	490	620
Amps(A)	5.50	7.57	11.00	11.00	9.49
Ext. Dimensions (W x D [†] x H* inches)	29 1/4 x 31 5/8 x 74 1/4	29 1/4 x 31 5/8 x 74 1/4	49 5/8 x 31 5/8 x 74 1/4	59 x 31 5/8 x 74 1/4	74 3/4 x 31 5/8 x 74 1/4





- * LED Display
- A Operation of compressor
- B Current cabinet temperature

* Control Buttons

C

- Power button
- D Temperature setting button
- E Defrost button

* How to set desired temperature

Step 1 Press and hold " D " button until the LED displays " set " symbol and a number consecutively. The number is the previous setting temperature (Recommended setting - Refrigerator : 35°F, Freezer : -4°F). When the number is flashing, release the button.

Caution: If "**PS**" symbol appears on the LED, it means that you pressed and held "**D**" button too long. Release it, and then press "**D**" button twice to restart the temperature setting.

- Step 2 While flashing the number, set your desired temperature by pressing " C " (high) or " E " (low) button. The number increases or decreases by a decimal point. Note: Your new setting temperature should be in the range of between 33°F and 54°F for refrigerator, and -10°F and 54°F for freezer.
- Step 3 Press " **D** " button to get out of the setting mode. The LED will show the current cabinet temperature.



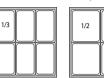
Drawered & Drawer Combo Upright Reach-Ins

Drawer pans are not included in this product as standard, Customers need to purchase them separately. *Custom pan dividers required to fit standard full sized pans. Contact manufacturer for details.

ESR1D2

[Standard: (1) pan divider per drawer included] / 6" Depth

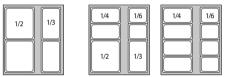




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ESR2D2 / ESR2D4 / ESRF2D2

[Standard: (1) pan divider per drawer included] / 6" Depth



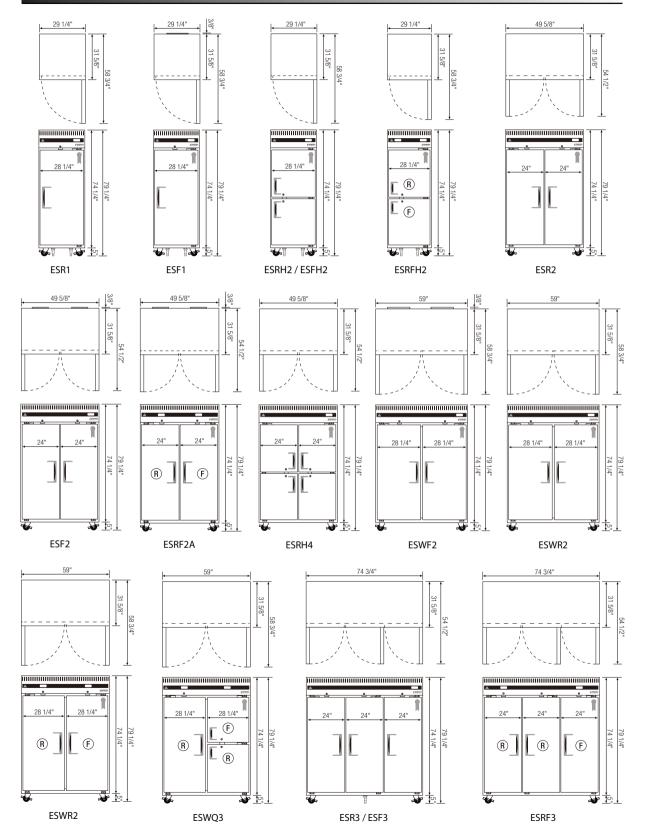
ESWQ2D2

[Standard: (1) pan divider per drawer included] / 6" Depth

1/2	1/4	

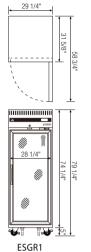
Product Drawings

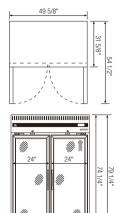




Product Drawings

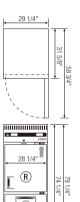


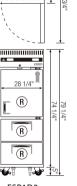




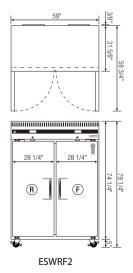


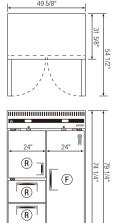










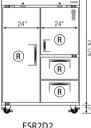


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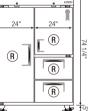
ESRF2D2 (Dual Temp)

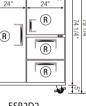


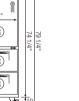




49 5/8"







59

ESGWR2

8/5

54 1/2"

28 1/4"

28 1/4"

31 5/8"

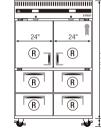
74 1/4"

79 1/4'

58 3/4"

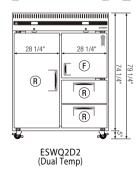






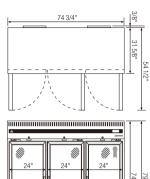


59" 31 5/8" 58 3/4"



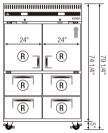
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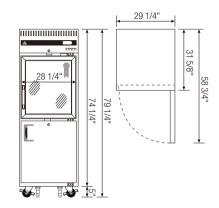
49 5/8" 5/8 54 1/2"

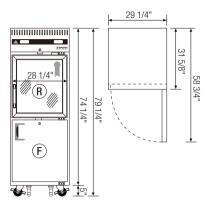


Product Drawings

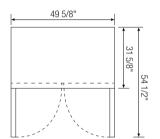
EGSH2

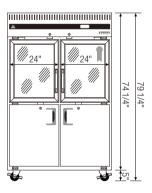




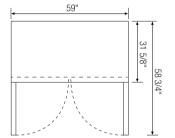


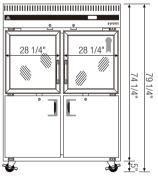
EGSDH2 (Dual Temp)



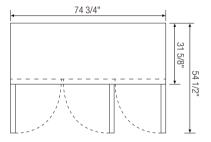


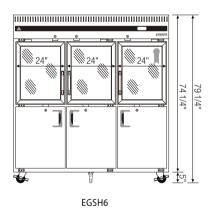
EGSH4





EGSWH4







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

WARRAN	TY REGISTRATION CAR	RD
Business Name :	Telephone : ()
Address :		
City : State :	Z	ip :
Place of Purchase :	Date Purchased :	Date Installed :
Model No :	Cabinet Serial No :	
(Applicable to u	FS and LABOR WARRA Inits purchased after July 1, 2014 MPRESSOR WARRANT	l.)
Name of Business Owner :	Date :	
Signature of Business Owner :		
	* Terms may vary	v. 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 do 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 conse quential 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, NEGLECT, 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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Visit our website at www.EVERESTref.com