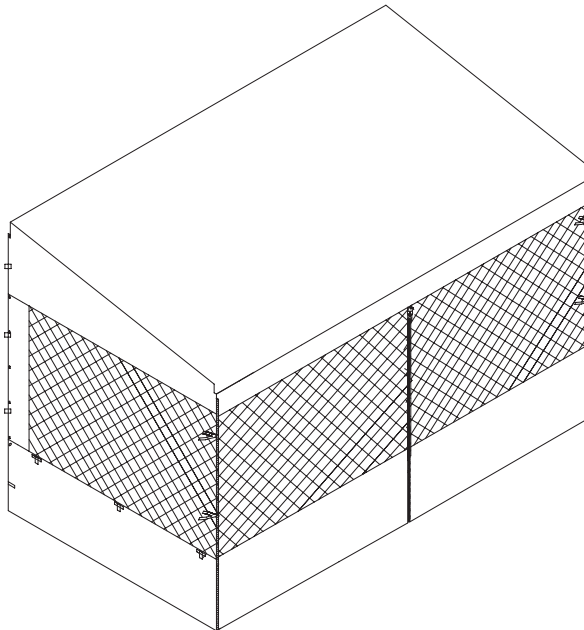




RECORD THIS UNIT INFORMATION FOR FUTURE REFERENCE:	
Model Number	_____
Serial Number	_____
Date Purchased	_____

EXTRA TALL RV SCREEN ROOM



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SERVICE OFFICE
Dometic Corporation
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Elkhart, IN 46516

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CANADA

For Service Center &
Dealer Locations
Please Visit:
www.eDometic.com

⚠ WARNING

This manual must be read and understood before installation, adjustment, service, or maintenance is performed. Modification of this product can be extremely hazardous and could result in personal injury or property damage.

⚠ AVERTISSEMENT

Lire et comprendre ce manuel avant de procéder à l'installation, à des réglages, de l'entretien ou des réparations. Toute modification de cet appareil peut être extrêmement dangereuse et entraîner des blessures ou dommages matériels.

INSTALLATION INSTRUCTIONS

EXTRA TALL
SCREEN ROOM
9290XX.140

REVISION A
Form No. 3313216.000 4/14
(French 3313225.000_A)
©2014 Dometic Corporation
LaGrange, IN 46761

Important: These Instructions must stay with unit.
Owner read carefully.

SAFETY INSTRUCTIONS

This manual has safety information and instructions to help users eliminate or reduce the risk of accidents and injuries.

RECOGNIZE SAFETY INFORMATION



This is the safety-alert symbol. When you see this symbol in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating instructions.

UNDERSTAND SIGNAL WORDS

A signal word, **WARNING** OR **CAUTION** is used with the safety-alert symbol. They give the level of risk for potential injury.

⚠ WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION used without the safety alert symbol indicates, a potentially hazardous situation which, if not avoided, may result in property damage.

Read and follow all safety information and instructions.

GENERAL INFORMATION

⚠ WARNING

These instructions must be read and understood before installation of this kit. Modification of this product can be extremely hazardous and could result in personal injury or property damage.

Important: Read all of the following steps before beginning installation.

Dometic Corporation reserves the right to modify appearances and specifications without notice.

EXTRA TALL SCREEN ROOM SPECIFICATIONS

Ground to awning rail 120" to 140"
9290XX.140 Extra Tall Screen Room
Consists of:

- (1) Continuous Panel for front and sides
- (1) Vehicle Skirt
- (1) Wheel Well Skirt
- (2) Rafter Poles
- (2) Pole Holders
- (2) Pole Holder Screws
- (11) Tent Stakes
- (12) Poly Rope Clips
- (12) Twist Fasteners
- (1) Carry Bag

APPLICATION:

The Dometic Extra Tall Screen Room is designed to fit on 8500, 9000, Sunchaser, Weatherpro, Power Patio series awnings and most other recreational vehicle awnings. The rafter poles enable the Extra Tall Screen Room to be the full length of the awning or the room can be used on a portion of the awning.

In order to correctly match the Dometic Extra Tall Screen Room with the various sizes of awnings you must know the length of the awning. See FIG. 1A. Screen room sizes available are 16', 18', and 20'.

The Dometic Extra Tall Screen Room consist of (1) continuous panel for the front/sides, a wheel well skirt and a rear skirt. See FIG. 1B.

Tools & Supplies Required for Installation:

Tape Measure	Electric Drill
Step Ladder	3/8" Drill Bit
Marking Pen	1/8" Drill Bit
Caulking Gun	Round File
Silicone Sealant	Straight Edge
Hammer	String & Plumb Bob
Phillips Screw Driver	Scissors

Important: Read ALL of the following steps before beginning installation.

During installation, care must be taken not to scrape and damage the panels and skirts.

⚠ WARNING

Do not operate appliances venting into this room enclosure with privacy panels closed. At least one panel must be open for ventilation when using appliances. Death or serious injury from Carbon Monoxide Poisoning could occur if not operated properly.

⚠ CAUTION

During rain, follow awning's user guide to allow water to flow off awning. Whenever heavy or prolonged rain or wind is anticipated or you will leave the awning and screen room unattended, it is best to remove the screen room and close the awning. Damage as a result of weather is not covered by warranty.

FIG. 1A

SELECTING THE
CORRECT SIZE

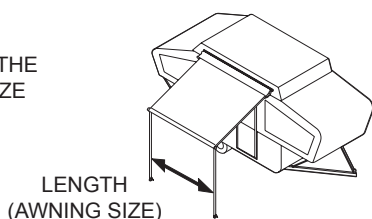
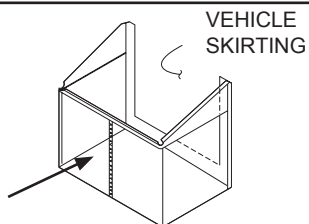


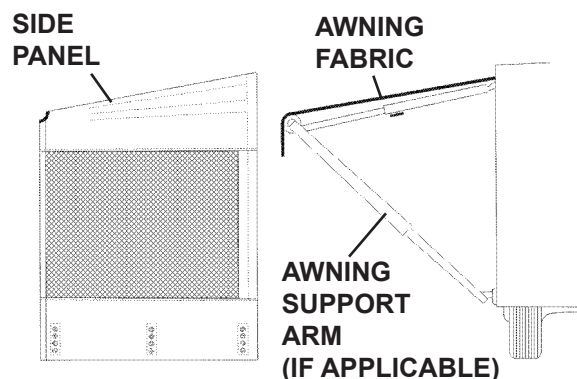
FIG. 1B

FRONT & SIDE
PANELS ARE ONE PIECE

**INSTALLATION:**

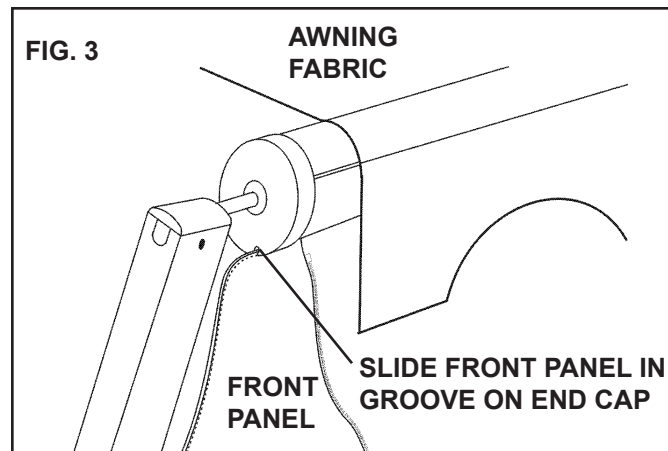
1. The first step to insure a good installation of the Extra Tall Screen Room is to park the RV on flat and level surface.
2. Open the awning so that the slope of the canopy approximates the angle of the side panels. (The Extra Tall Screen Room may be enjoyed with the awning support arms in the Patio Position as well as in the RV Pivot Position.) Make certain that awning fabric is stretched taut, and the roller tube is level. See FIG. 2.

FIG. 2 ADJUST AWNING HEIGHT TO MATCH THE SLOPE OF THE SIDE PANELS



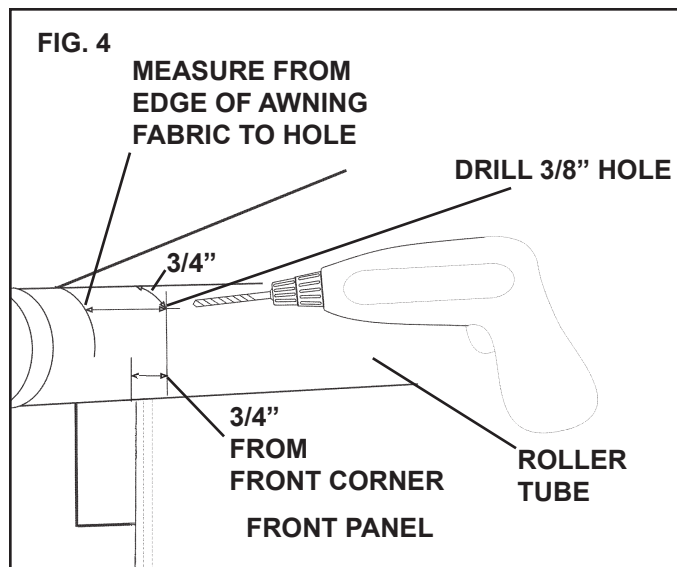
3. There is a 3/16" diameter poly rope sewn into the top edge of the front panels. The front panels are to be hung from the roller tube by inserting the poly rope into the groove/slot in the left hand end cap and sliding it the entire length of the roller tube. This groove should be facing the ground.
4. Check the groove/slot in the end cap for burrs and sharp edges. Remove any burr or sharp edges using a flat or round file. See FIG. 3.
5. While one person pulls on the leading edge of the front assembly, a second person feeds and guides the panels into the groove. Spray the groove with a dry PTFE spray lubricant to make this operation easier. See FIG. 3.

FIG. 3

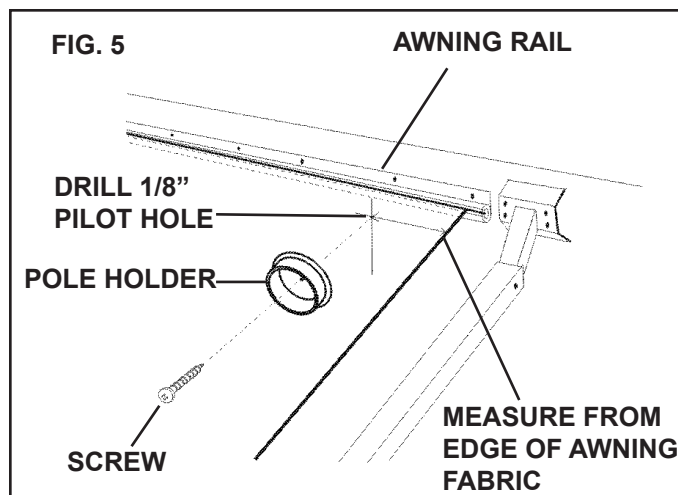


6. For full width Extra Tall Screen Room place the front panel assembly so that it is centered in relationship to the front of the awning. Mark the roller tube $3/4"$ from the front corner of the front panel and $3/4"$ from the groove in the roller tube where awning fabric attaches. Center punch where the lines cross. Use the $1/8"$ drill bit and electric drill to make a pilot hole in the roller tube. Change to the $3/8"$ drill bit and enlarge the hole.

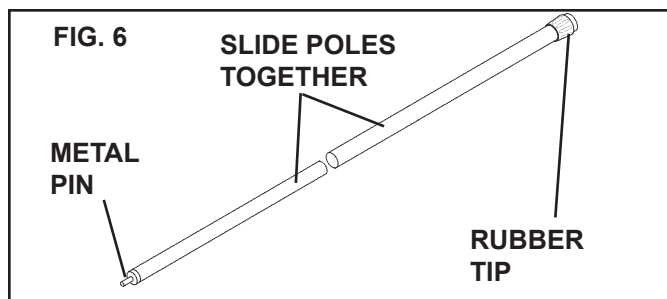
Note: A smaller Extra Tall Screen Room used with a larger awning may be located in a similar fashion as long as the front corners of the screen room are used as a guide to locate the hole for the rafter pole.



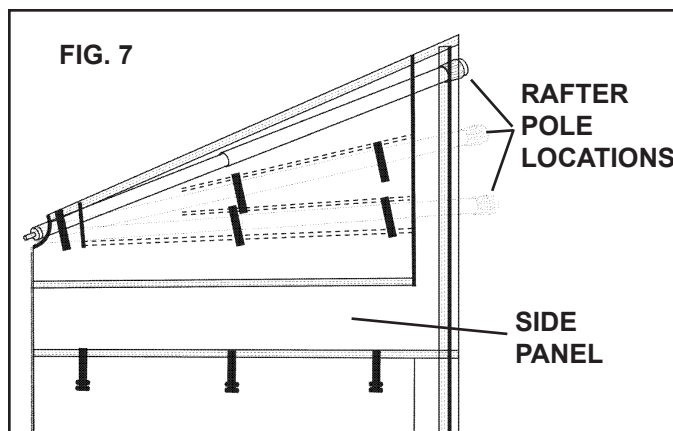
7. Measure the distance from the edge of the awning fabric to the center of the hole in the roller tube. This is the dimension for the location of the pole holder. See FIG. 4.
8. Using a measuring tape, measure and mark the same dimension on the side of the coach below the awning rail as measured in step 7. Place pole holder directly below awning rail. See FIG. 5.
9. Place the pole holder under the awning rail on the line and mark its center point. Use $1/8"$ drill bit to make a pilot hole. See FIG. 5.



10. Apply silicone sealant to screw threads and secure pole holder to side wall of coach. See FIG. 5. Repeat steps 6 to 10 for opposite side.
11. The rafter poles are in 2 pieces for easy storage when not in use. Assemble the rafter by inserting the pole with the metal pin into the pole with the rubber tip. Be sure the metal pin is visible. See FIG. 6.



12. Slide the rafter pole assembly through one of the three pockets on the top edge of the side panels. The top pocket is for most vehicles with the awning high enough to be sloped down. The middle and lower pocket are used on RV's that need the awning to be flat. See FIG. 7.

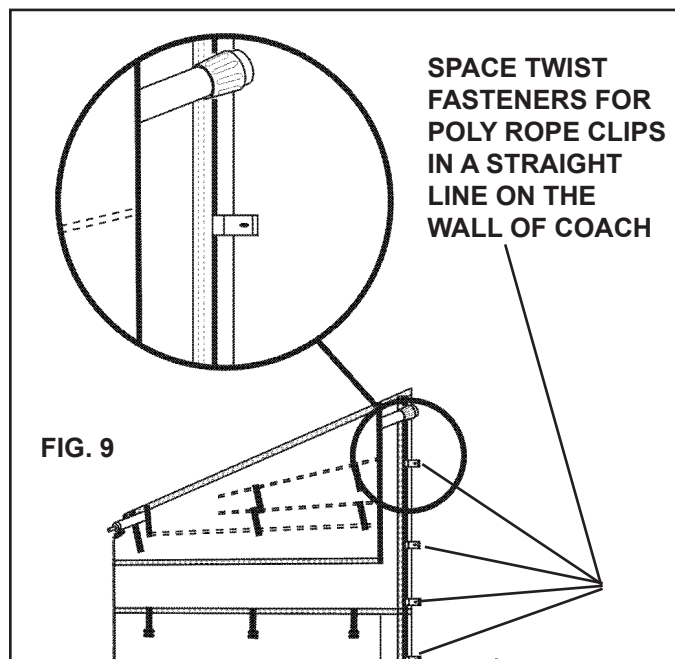
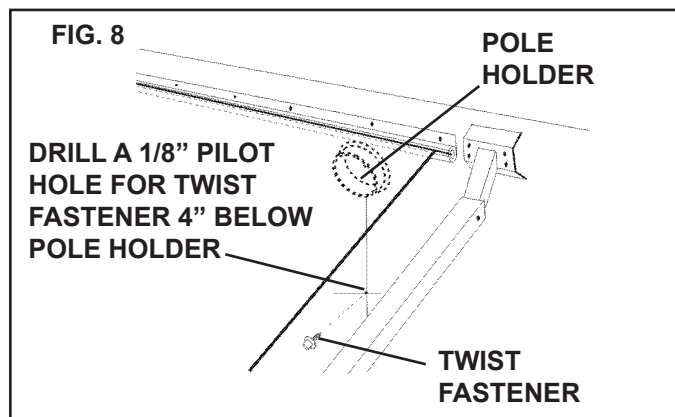


Note: When the awning is relatively flat and the screen room pole is in the lowest position; it should be rolled-up if rain is anticipated to prevent damages.

13. With the rafter pole still in the side panel, place the rubber tip into the pole holder under the awning rail. Apply pressure on the rafter pole toward the coach wall compressing the spring and put the metal pin in the $3/8"$ hole drilled in the roller tube. Repeat on other end.
14. Slide 6 poly rope clips onto the poly rope sewn on the side panel. Position the top poly rope clip about 4" directly below the pole holder and drill a $1/8"$ pilot hole for the installation of the twist fastener. Use a string and plumb bob to place the remaining twist fasteners evenly spaced in a straight line down the wall of the coach. See Fig. 8 & 9.

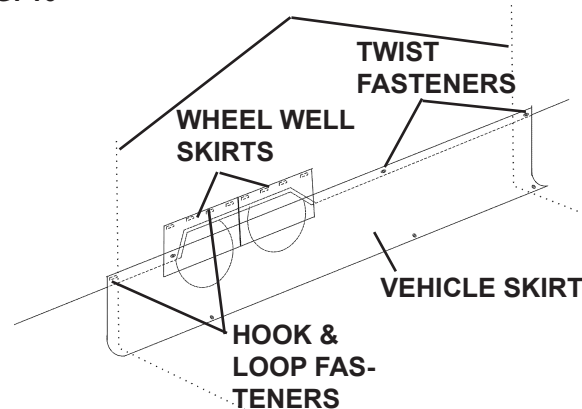
Note: The side panel assembly comes with 12 Poly rope clips and twist fasteners. Only 6 clips are recommended for each side. If the side panel is over a window or storage compartment door, the poly rope clips should be placed immediately above and below.

15. Apply silicone sealant to the back and threads of the twist fasteners before screwing them to the side wall.
16. Slide the poly rope clips to mate up with its twist fastener and attach it to the side wall. Repeat on opposite side.



17. The steps to enter the RV should be in the extend or down position.
18. The vehicle skirt is one large piece of screen mesh fabric. The twist fasteners for the skirt should be screwed into solid structure of 1 - 2" from the bottom of the coach wall. The skirt should extend past the end of the right/left side panel 3 to 4 inches. See FIG. 10.

FIG. 10 SIDE PANEL POSITIONS



CAUTION

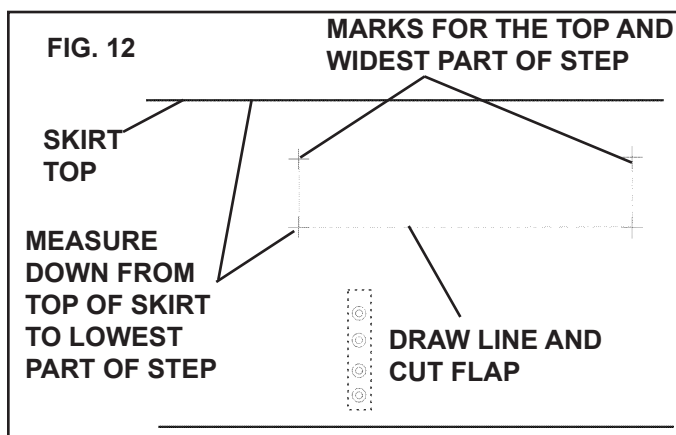
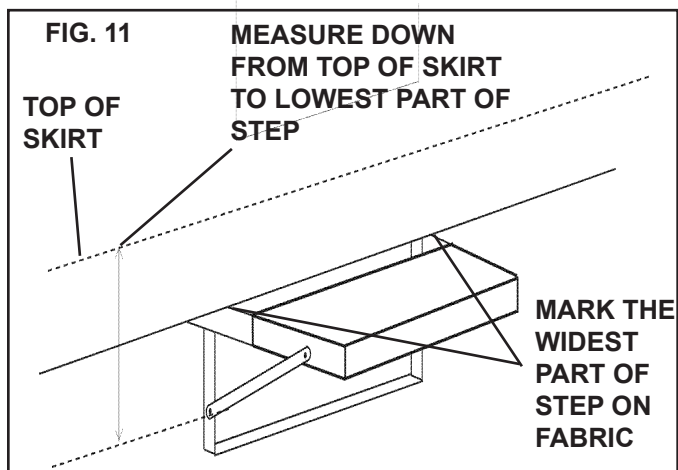
If RV is equipped with an automatic entry step, make sure the automatic operation is disabled. The step should remain in the "down" or "extended" position while installing and using the Extra Tall Screen Room.

19. Drill a 1/8" pilot hole for the twist fastener at the right/left corner of the Extra Tall Screen Room. Mark the opposite end of the fabric to be trimmed 3 to 4 inches past the end of the Extra Tall Screen Room. Pull the skirt taut and finish installing the twist fasteners in a straight line along the bottom of the coach.

WARNING

Skirting must not interfere with appliance venting. Do not start or operate motor home engine or RV generator if exhaust vents are located behind skirting. Death or serious injury from Carbon Monoxide Poisoning could occur if not operated properly.

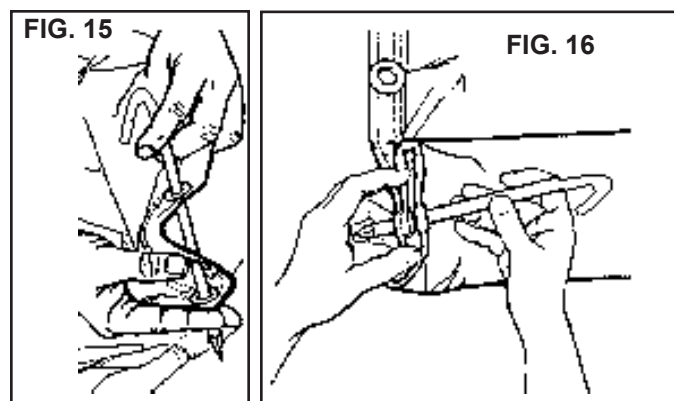
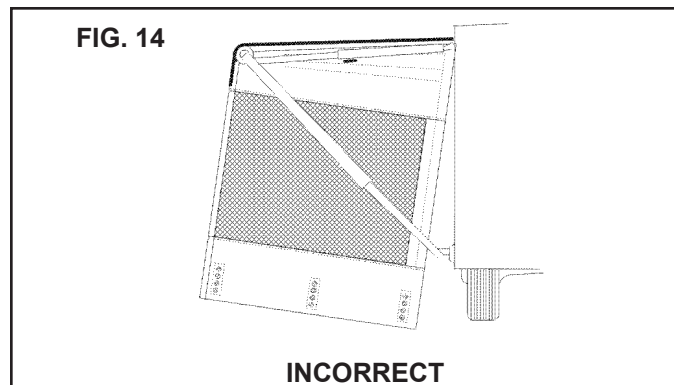
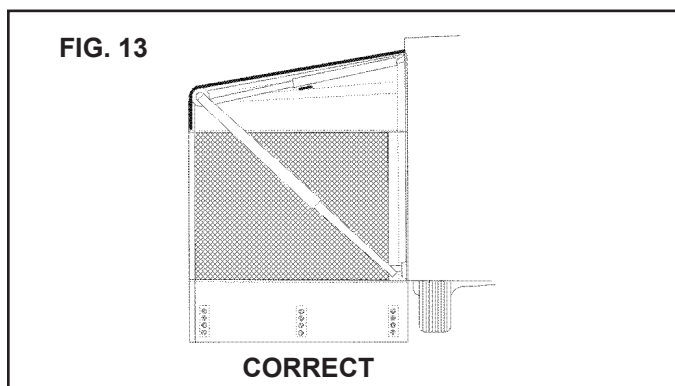
20. Locate the step, determine the uppermost part of it by feeling. Mark the edges of the step on each side. See FIG. 11.
21. Measure down from the top edge of the skirt to the lowest part of the step. Add 1/4" to this measurement. Mark a line for the cut for the step on the skirt fabric. See FIG. 11.
22. Draw the outline for the step flap on the skirt fabric and cut with scissors. See FIG. 12.
23. Tuck flap of skirt behind step to keep out insects.
24. The wheel well skirts are installed in the same way as the main skirt. They are centered on the wheel well. Peel the backing of the hook and loop fasteners and attach to the coach.



25. Adjust the height of the roller tube so that all panels hang straight and level. See FIG.'s. 13 & 14.
26. Secure all panels and vehicle skirting by driving the tent stakes inside the room, through the grommets into the ground.

Since the Extra Tall Screen Room comes in an adjustable height, it is designed such that adjustment for height can be achieved by shortening the bottom of the panels. This is done by folding the excess fabric at the bottom of the panels so that the grommets line up with one another.

The fabric may be folded by folding back and forth upon itself as shown in FIG. 15, or by rolling the fabric as shown in FIG. 16. Either step is repeated until fabric reaches the correct length for the vehicle. After the correct length has been established from inside the room through the grommets stake to the ground.



STORAGE:

Fold the side panels by laying them with the privacy panels closed and the screen side up on a flat surface. Fold the panel into a square by folding the upper portion containing the pole pockets over the screened area. Fold the bottom of the side up until it is even with the first fold. Fold in half one more time before it is folded into a size convenient to fit into the bag. Repeat this with the other side panels and the front.

Note: If the Extra Tall Screen Room must be folded when wet it should be removed from the storage bag as soon as possible and set up to be dried.

CLEANING:

Periodically clean the fabric using a mild laundry detergent or an approved awning or vinyl cleaner. When using a commercial cleaner be sure to follow the manufacturers instructions.

Use only a soft bristled brush for cleaning or scrubbing.

Be sure to clean both sides of the fabric and rinse thoroughly.

Allow the fabric to dry before storing your Extra Tall Screen Room.



LIMITED ONE (1) YEAR WARRANTY

THE SELLER NAMED BELOW MAKES THE FOLLOWING WARRANTY WITH RESPECT TO THE DOMETIC PRODUCT:

1. This Warranty is made only to the first purchaser (hereinafter referred to as the "Original Purchaser") who acquires the product for his own use and is installed and operated within the continental United States and Canada.
2. This Warranty will be in effect for one (1) year from the date of purchase by the original purchaser. It is suggested that the original purchaser retain a copy of the dated bill of sale as evidence of the date of purchase.
3. This Warranty covers only specified parts which shall be free from defects in material and workmanship under normal use. This warranty does NOT cover conditions unrelated to the material and workmanship of the product. Such unrelated conditions include, but are not limited to: (a) damage not reported within seven (7) days of ownership; (b) failure or damage caused by storms, rain, water pooling, or any acts of God; (c) faulty installation and any damage resulting from such; (d) the need for normal maintenance and any damage resulting from the failure to provide such maintenance; (e) failure to follow Sellers instructions for use of this product; (f) any accident to or misuse of any part of this product and any alteration by anyone other than the Seller or its authorized representative; (g) damage or failure caused by installation of accessories not manufactured and marketed by the Seller; and (h) normal wear and product abuse.
4. The specified parts covered by this warranty, where applicable, are as follows: (a) Roller tube against rust, corrosion and extrusion defects; (b) Fabric free from quality defects (normal wear is not covered); (c) Screen assemblies free from quality defects (normal wear is not covered); (d) Torsion assemblies, including motor-driven assemblies, against extrusion defects, electrical faults, or breakage; and (d) Hardware against extrusion defects.
5. In order to obtain the benefits of this warranty, you should return the product which you find defective to the Seller named below or to a Dometic Authorized Service Center during the period that this warranty is in effect. The original owner is responsible for all charges incurred in delivery of the product to the Seller, or Dometic Authorized Service Center, and in pick up after the warranty service has been completed. To obtain the location of the nearest Authorized Service Center, please call 1-800-544-4881. In Canada, call 1-519-653-4390.
6. Any item returned in the manner described in paragraph 5 will be examined by the Seller or the Authorized Dometic Service Center. If it is found that the returned item was defective in material and workmanship, the Seller or the Authorized Dometic Service Center will repair the product per the terms of this one (1) year limited warranty without charge for material or labor during the first year of ownership by the original purchaser. **CONFIRM THE SERVICE AGENCY IS AN AUTHORIZED DOMETIC SERVICE CENTER. DO NOT PAY THE SERVICE AGENCY FOR WARRANTY REPAIRS. SUCH PAYMENTS WILL NOT BE REIMBURSED.**
7. Dometic Corporation will pay freight on replacement parts during the first ninety (90) days of ownership by the original purchaser.
8. The Seller does not authorize any person or company to create any warranty obligations or liability on their behalf. This warranty is not extended by the length of time which you are deprived of the use of the product. Repairs and replacement parts provided under the terms of this warranty shall carry only the non-expired portion of this warranty.
9. In no event shall either Seller be liable for incidental or consequential damages. This includes any damage to another product or products resulting from such a defect. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply.
10. Any implied warranty, including the implied warranty of merchantability and fitness for any purpose, is limited to the duration of this limited warranty. Some states do not allow limitations on how long an implied warranty can last, so the above limitation may not apply.
11. **THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.** No action to enforce this warranty shall be commenced later than ninety (90) days after the expiration of the warranty period. Claims must be submitted in writing to the Dometic Warranty Department for arbitration.
12. All products (except those specifically built for commercial use) are warranted only when installed on vehicles built to current edition R.V.I.A. A119-2 and C.R.V.A. Z-240 Standards.
13. The Seller reserves the right to change the design of any product without notice and with no obligation to make corresponding changes in products previously manufactured.

DOMETIC CORPORATION

Warranty Department
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Elkhart, Indiana 46515
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Fax: 574-389-3975