

# LIMITED ADD-A-ROOM Owner's Manual

THIS MANUAL CONTAINS ORIGINAL INSTALLATION AND SETUP FOR: ADD-A-ROOM LTD FOR

MANUAL AND MOTORIZED AWNINGS W/ ADJUSTABLE PITCH AND STEEP FIXED PITCH 12V AWNINGS

with additional instructions for the **OPTIONAL SNAPLESS UPGRADE KIT** 



#### **FEATURES AT A GLANCE**

Add-A-Room Side Panels	PRIVACY PANELS	35" COACH SKIRTING	SNAPLESS SIDE PANEL UPGRADE KIT
Fits rail heights from 108" to 138"	Standard w/ Zippers	Standard	Optional <sup>1</sup>

<sup>1.</sup> Features marked optional are not included with room and must be specified at time of order. Options can be ordered as an upgrade kit for existing installations.

These instructions apply to all configurations listed. Details and procedures unique to a specific configuration are labeled appropriately.

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#### **SAFETY INFORMATION**

# **AWARNING**

A WARNING INDICATES A POTENTIALLY HAZARDOUS SITUATION WHICH, IF NOT AVOIDED, COULD RESULT IN DEATH OR SERIOUS INJURY AND/OR MAJOR PROPERTY DAMAGE.

# **ACAUTION**

A CAUTION INDICATES A POTENTIALLY HAZARDOUS SITUATION THAT MAY CAUSE MINOR TO MODERATE PERSONAL INJURY AND/OR PROPERTY DAMAGE. IT MAY ALSO BE USED TO ALERT AGAINST UNSAFE PRACTICES.

NOTE: A note indicates further information about a product, part, or step.

Tip: A tip provides helpful suggestions.

## **Safety Notes:**

- Always wear appropriate safety equipment (i.e. goggles).
- Always use appropriate lifting devices and/or helpers when lifting or holding heavy objects.
- When using fasteners, use care to not over tighten. Soft materials such as fiberglass and aluminum can be "stripped out" and lose the ability to grip and hold.

# FIRST TIME PREPARATION

The Add-A-Room panels include privacy panels to cover the screens. The front and sidewall panels can be reversed: Place the privacy panels on the inside for secured privacy. *OR* 

Place the privacy panels on the outside for increased rain protection.

Illustrations in these instructions show the panels with the privacy panels on the outside of the room. To have the panels on the inside of the room, reverse the orientation of the insert and swap the left and right side panels.

For Manual Awnings - Start on page 1.

For Motorized Awnings - Start on page 2

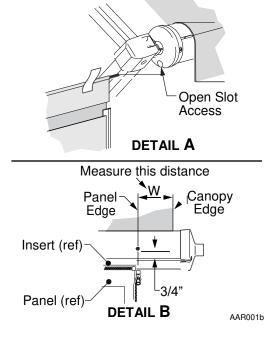
## **MANUAL AWNINGS - START HERE**

NOTE: For manual awnings, the zipper insert will be left attached to the front panels for setup and take down. The Velcro tabs are not used for these awning configurations.

- 1. Extend the awning out completely according to the manufacturer's instructions. Ensure that the open roller tube slot and the slot access is down and accessible.
- 2. If necessary, clean and deburr the slot and slot access.
- 3. Slide the pull strap down to the opposite end of the roller tube.
- 4. Zip the short zipper insert onto the door panel. Zip the long zipper insert onto the front panel.
- 5. (Detail A) Slide the panels with the inserts into the empty roller tube slot. Zip the door and front panel together.

NOTE: The door may be placed on the right or left side of the room.

- 6. Position the panel on the roller tube.
  - For full size rooms, center the panel and door beneath the awning canopy.
  - For rooms shorter than the awning, position the room in the desired position. If the room is offset to one side, it is recommended that the outside zipper edge is approximately 3" in from the edge of the canopy.



- 7. On the roller tube, mark the edge of the zipper.
- 8. (Detail B) On the roller tube, mark the edge of the zipper. Measure 3/4" up the roller tube from the slot with the zipper insert.
- 9. Drill a 5/16" hole into the rollbar. Clean and deburr the hole as required. Use extreme care not to damage the canopy.

Tip: Use a punch or small drill bit to mark and start the hole. This will prevent the larger drill bit from "skipping" on the curved surface of the roller tube.

- 10. Measure and note the final distance (dimension "W") from the edge of the awning canopy to the center of the hole. This dimension will be used to mount the rafter brackets on the RV wall.
- 11. Repeat steps 9 10 for the other side.
- 12. Go to "Installing the Standard Rafter Brackets & Fasteners" on page 3 for standard installation or go to "Installing the Optional Snapless Brackets" on page 3 if using the Snapless Side Panel Upgrade Kit.

#### **MOTORIZED AWNINGS - START HERE**

NOTE: For motorized awnings, the zipper insert can remain on the roller tube and can be rolled up with the awning. After the first installation, the front panels are removed by unzipping the panels from the insert.

- 1. Extend the awning out completely according to the manufacturer's instructions.
- (Detail A) For Carefree electric awnings, it is necessary to over extend (reverse wrap) the fabric on the roller tube

#### For Awnings without Auto Retract:

• Hold the EXTEND switch until the empty slot of the tube aligns with the slot on the back of the idler head. *For Awnings with Auto Retract:* 

- After extending the awning, press and release the retract button. Stop the awning when the roller tube makes approximately 1/2 turn or less.
- Hold the EXTEND switch until the empty slot of the tube aligns with the slot on the back of the idler head.

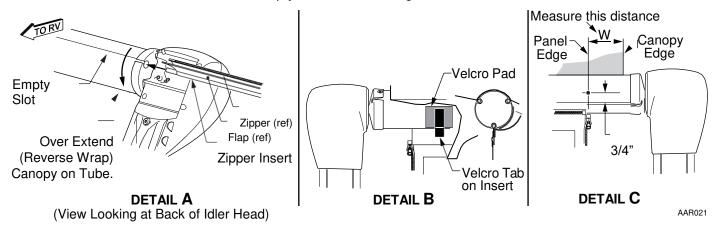


Figure 1. Installing the Zipper Insert.

- 3. (Detail A) Slide the zipper inserts into the slot.
  - For the privacy panels on the inside of the room, slide the insert in with the zipper facing the RV. For the privacy panels on the outside of the room, slide the insert in with the flap facing the RV.
  - For the door on the right side, slide the short (door) zipper insert in first then the long (panel) zipper insert.
  - For the door on the left side, slide the long (panel) zipper insert in first then the short (door) zipper insert
  - 4. Using the retract switch, roll the awning up to the normal extended position.
  - 5. Zip the front panel and door to the zipper insert. Zip the door and front panel together.
  - 6. Position the panel on the roller tube.
    - For full size rooms, center the panel and door beneath the awning canopy.
    - For rooms shorter than the awning, position the room in the desired position. If the room is offset to one side, it is recommended that the outside zipper edge is approximately 3" in from the edge of the canopy.
  - 7. (Detail B) Place the square Velcro hook pieces on the roller tube to align with the Velcro tabs on the zipper inserts. Remove the backing paper and stick the velcro on the roller tube beneath the tabs.
  - 8. (Detail C) On the roller tube, mark the edge of the zipper. Measure 3/4" up the roller tube from the slot with the zipper insert.
  - 9. Drill a 5/16" hole into the rollbar. Clean and deburr the hole as required. Use care to not damage the canopy. *Tip: Use a punch or small drill bit to mark and start the hole.*
  - 10. Measure and note the final distance (dimension "W") from the edge of the awning canopy to the center of the hole. This dimension will be used to mount the rafter brackets on the RV wall.
  - 11. Repeat steps 9 & 10 for the other side.

#### Installing the Standard Rafter Brackets & Fasteners

If the optional Snapless Upgrade Kit is used, go to "Installing the Optional Snapless Brackets".

- 1. On the RV wall, measure in from the edge of the canopy a distance equal to the dimension "W" measured previously.
- 2. Measure down 1" from the center of the awning rail. This is the position of the top of the bracket.
- 3. Using the bracket as a template mark the location of the mounting holes then drill four (4) 1/8" pilot holes.
- 4. Coat the back of the bracket with a silicone sealant and attach the bracket to the wall using four (4) #8 x 3/4 hex head screws.
- 5. Using a non-permanent method of marking, mark center line of the bracket to the floor line. The centerline must be perpendicular to the awning rail.
- 6. Measure down 2" from the bottom of the bracket. This is the location of the top twist fastener.

NOTE: If mounting to a corrugated sidewall, mount the twist fasteners on the raised portion of the metal.

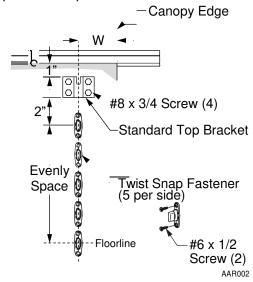


Figure 2. Installing the Standard Brackets.

- 7. On the centerline, attach a twist fastener at the mark made in the previous step and at the floor line. Attach using two (2) each #6 x 1/2 flat head screws. (Be sure to apply a small amount of silicone sealant on the back of each Twist Fastener before attaching to the Rv)
- 8. Mount 3 additional twist fasteners evenly spaced between the top and bottom fasteners.

NOTE: If the wall passes over a window, adjust the position of the twist fasteners above and below the window frame.

#### INSTALLING THE OPTIONAL SNAPLESS BRACKETS

These brackets are used with the Snapless Side Panel Upgrade Kit.

- On the RV wall, measure in from the edge of the awning a distance equal to the dimension "W" measured previously.
- 2. Measure down 1" from the center of the awning rail. This is the position of the top of the bracket.
- 3. Using the bracket as a template, mark the location of the mounting holes then drill four (4) 1/8" pilot holes.
- 4. Coat the back of the bracket with a silicone sealant and attach the bracket to the wall using four (4) #8 x 3/4 hex head screws.
- 5. Using a non-permanent method of marking, mark center line of the bracket to the floor line. The centerline must be perpendicular to the awning rail.
- 6. At the floor line, attach the lower mounting bracket using two (2) each #8 x 3/4 hex head screws.

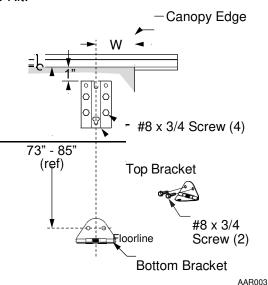


Figure 3. Installing the Snapless Brackets.

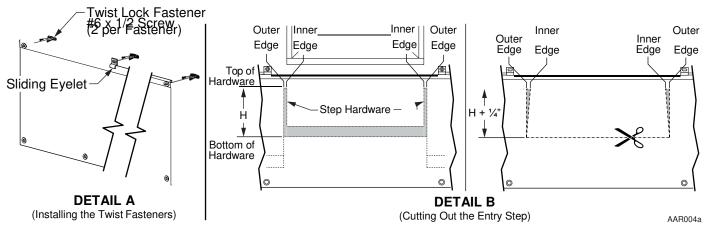
NOTE: If the awning rail to floor line distance is outside of the 73"-85" range shown it will be necessary to adjust the location of the lower bracket to fit in this range. If the bracket is not mounted at the floor line, it must be mounted in a location with adequate backing.

#### SETTING UP THE SKIRTING

If the skirting crosses the entry step, extend the step. If so equipped, the automatic entry step operation should be disabled when installing and/or using the skirting.

# **ACAUTION**

THE SKIRTING MUST NOT INTERFERE WITH LP APPLIANCE OR EXHAUST VENTS. DO NOT START OR OPERATE THE MOTORHOME ENGINE OR RV GENERATOR IF THE EXHAUST COMPONENTS ARE LOCATED BEHIND THE SKIRTING.



- 1. Position the skirt so that each end overlaps where the room walls will intersect with the RV wall. The wall will intersect with the RV at the center line drawn previously for mounting the wall brackets/fasteners.
- 2. Mark the location of one of the corner eyelets and install one twist fastener. The fastener must be located below the door opening and frame.
- 3. Attach the skirt to the fastener then pull the skirting taut and level with the lower trim and mark the location of the other end eyelet. Install a second twist fastener.
- 4. Slip the sliding eyelets onto the poly rod sewn onto the top of the skirt. Position the eyelets as required between doors. Mark the location.
- Install twist fasteners at the locations marked.
- 6. If the panel goes across the entry step: (Detail B)
  - With the panel attached to the RV wall, carefully mark the location of the top, inner and outer edges of the step hardware.
  - Remove the skirt from the RV and layout on a flat clean surface.
  - Measure the height (H) of the step hardware.
  - On the skirt, measure the distance H + 1/4" down from the mark made for the top of the hardware.
  - Using a straight edge and sharp knife, draw then cut out the two triangles on the skirt.
  - Draw and cut a straight line between the two lower points of the triangles. This creates a flap in the fabric.
  - Slide the skirting over the step and tuck the flap behind the stair tread. Attach the skirting to the twist fasteners.
- 7. Smooth the skirting so that it is hanging flat and straight.
- 8. Repeat steps 1-5 if installing the wheel well cover.

This completes the First Time Preparation for the Add-A-Room. If the room is not to be used immediately, remove and fold the insert (if installed), front panel, door and skirt. To setup the room for use, follow the instructions under "Setting up the Room" on page 5.

# **SETTING UP THE ROOM**

# **AWARNINGS**

- AUTO-RETRACT SYSTEMS: FOR AWNINGS WITH AUTO-RETRACT, THE AUTO-RETRACT FEATURE MUST BE SHUT OFF. IF THE AWNING SHOULD RETRACT AFTER THE ROOM IS SETUP, DAMAGE TO THE AWNING, ROOM AND RV WILL OCCUR AS WELL AS POSSIBLE PERSONAL INJURY. REFER TO THE AWNING OWNER'S MANUAL FOR INSTRUCTIONS.
- AUTO-DUMP DISABLED: THE AUTO DUMP FEATURE, FOR AWNINGS SO EQUIPPED, IS DISABLED WHEN THE ROOM IS SETUP.
- WATER POOLING: FOR AWNINGS SET AT THE MINIMUM PITCH (I.E. FLAT PITCH), WATER POOLING WILL OCCUR DURING INCLIMATE WEATHER. TO PREVENT DAMAGE TO THE AWNING, DISMANTLE THE ROOM AND RETRACT THE AWNING.

Refer to your awning owner's manuals for additional information on auto-retract systems, auto-dump features and water pooling.

This section assumes that the steps under "First Time Preparation" have been completed. If not, it will be necessary to complete "First Time Preparation" before continuing.

#### SKIRTING

If the skirting crosses the entry step, extend the step. If so equipped, the automatic entry step operation should **be disabled** when installing and/or using the skirting.

# **<b>△**CAUTION

THE SKIRTING MUST NOT INTERFERE WITH LP APPLIANCE OR EXHAUST VENTS. DO NOT START OR OPERATE THE MOTORHOME ENGINE OR RV GENERATOR IF THE EXHAUST COMPONENTS ARE LOCATED BEHIND THE SKIRTING.

- 1. Extend the entry step if applicable.
- 2. Slide the skirting over the step and tuck the flap behind the stair tread. Attach the skirting to the twist fasteners.
- 3. Smooth the skirting so that it is hanging flat and straight.
- 4. Repeat these steps for the wheel well cover if used.

#### Install the Front Panel and Door - Manual Awnings

<u>For manual awnings:</u> The zipper inserts are left attached to the front panels for setup and take down.

 Extend the awning out completely according to the manufacturer's instructions. Ensure that the open roller tube slot and the slot access is down and accessible. Set the roller tube height (awning pitch) to prevent interference with the door; it may be necessary to adjust the pitch later on.

# **ACAUTION**

THE RAFTERS USED TO SUPPORT THE ADD-A-ROOM SIDE PANELS DO NOT REPLACE THE UPPER BRACES OF THE AWNING. BE SURE TO LOCK THE AWNING IN THE OPEN POSITION PER THE AWNING MANUFACTURER'S DIRECTIONS

- 2. If necessary, clean and deburr the slot and slot access.
- 3. Slide the pull strap down to the opposite end of the roller tube.
- 4. Slide the front panel and door into the slot. Zip the door and panel together if not previously done. The door may be place on either the right or left side. Align the edges of the zippers with the holes for the side panel rafters.

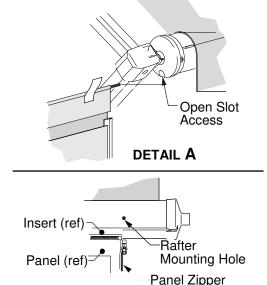


Figure 4. Installing the Front Panels - Manual Awnings.

DETAIL B

Tip: Spray the inside of the roller tube slot with a dry silicone lubricant. This will aid in smoothly sliding the panels into the slot.

#### INSTALL THE FRONT PANEL AND DOOR - MOTORIZED AWNINGS

<u>For motorized awnings:</u> The zipper insert is left on the roller tube and can be rolled up with the awning. After the initial setup, the front Panels are attached and removed by zipping or unzipping the panels and inserts.

- Extend the awning out completely according to the manufacturers instructions. Ensure that the zipper insert in the roller tube is down and accessible. It may be necessary to adjust the pitch later.
- 2. Zip the front panel and door to the zipper insert. Zip the door and panel together.

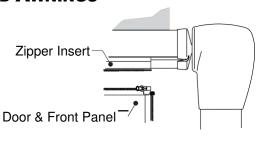


Figure 5. Attaching the Front Panel.

## INSTALL THE SIDE PANELS - STANDARD INSTALLATION

If using the optional Snapless Upgrade Kit, go to on page 7.

- 1. Extend the rafter pole to its maximum length. To extend the pole, twist the inner (smaller) tube a quarter turn, lockin place with a reverse quarter turn.
- 2. (Detail A) Unfold the side panel and slide the rafter into the pocket at the top of the panel. Use the pocket that best matches the pitch of the awning. The rafter pole hook goes to the back edge of the panel.

NOTE: For Fixed Steep Pitch Awnings: Use the upper pocket #1 for vinyl canopies; use the pocket #2 for Acrylic canopies & canopies with Uniquard.

3. (Detail B) Lift the panel and rafter up and hook the rafter into the "U" slot of the mounting bracket on the RV wall.

NOTE: For awnings with Uniguard, the Uniguard will rest on top of the rafter when the rafter is installed.

- 4. (Detail C) Lift the front edge of the panel up, unlock the rafter pole then insert the pin into the mounting hole of the roller tube.
- 5. Extend and lock the rafter.
- 6. For adjustable pitch awnings: If necessary, adjust the pitch of the awning so that the side panel hangs with the back edge parallel with the coach wall.

**Tip:** After setting up the room, mark the permanent final awning arm pitch setting. The awning can be opened in the correct position and pitch for subsequent uses.

- 7. (Detail B) If not previously done, slide the eyelets onto the rubber track as shown and align with the twist lock fasteners mounted on the coach wall.
- 8. Adjust the panel on the rafter pole so that the panel is hanging straight.
- Fold and smooth the extra sidewall material along the RV wall to create a seal.

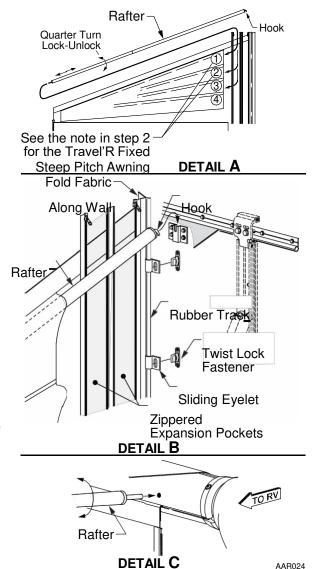


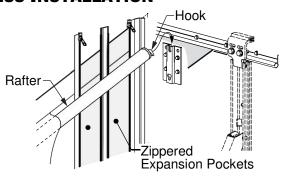
Figure 6. Installing the Rafter and Side Panel.

## INSTALL THE SIDE PANELS W/ OPTIONAL SNAPLESS INSTALLATION

- 1. Extend the rafter pole to its maximum length. To extend the pole, twist the inner (smaller) tube a quarter turn, lock in place with a reverse quarter turn.
- Unfold the side panel and slide the rafter into the pocket at the top of the panel. Refer to Detail A on page 6 for the correct pocket to use. The hook on the rafter pole goes to the back edge of the panel.
- 3. (Detail A) Lift and hook the panel and rafter into the "U" slot of the mounting bracket on the RV wall.

# NOTE: For awnings with Uniguard, the Uniguard will rest on top of the rafter when the rafter is installed.

4. (Detail B) Lift the front edge of the panel up, unlock the rafter pole then insert the pin into the mounting hole of the roller tube. Extend and lock the rafter.



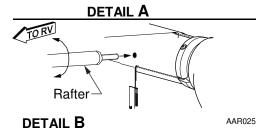


Figure 7. Attaching the Rafter.

- 5. Slide the pole assembly onto the pocket at the rear of the side panel. The hook goes to the top.
- 6. (Detail C) Holding the pole at an angle, hook the pole into the lower T-slot of the upper mounting bracket.
- 7. (Detail D) Rotate the pole down and align the lower pin with the lower bracket. Adjust the length of the pole to ensure a snug fit. Lock the pole with a quarter-turn twist of the bottom tube. Smooth the rubber seals against the RV wall.
- 8. Adjust the panel on the rafter pole and Snapless pole so that the panel is hanging straight.
- 9. Zip the side panel and front panel (or door) together. For tall flat pitch awnings with the front extension panel, attach the velcro between the expansion panel and side panel.
- 10. At the bottom of the panels and skirt, fold any excess material inside the room and secure the panels to the ground using stakes (not supplied) and the appropriate row of grommets.

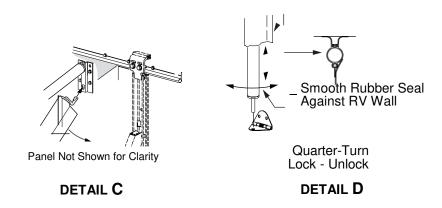


Figure 8. Attaching the Snapless Pole.

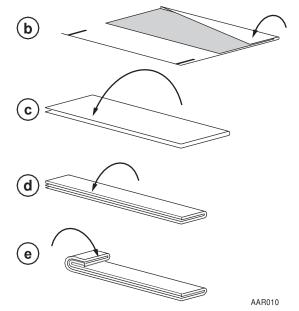
# **STANDARD MAINTENANCE**

Maintaining the Add-A-Room is easy. Just follow these basic steps:

- Always set up the room according to the instructions.
- Periodically check that the fasteners are tight. Tighten if necessary.
- Keep the fabric and poles clean.

#### STORING THE PANELS

- 1. Ensure that the privacy panels are down and secured.
- 2. Remove the spikes holding the skirt panels.
- 3. Reverse the setup procedures to remove the panels, doors and poles. Store the hardware in the storage bags.
- 4. Fold the panels:
  - a) Lay the panels flat with the screen panel facing up.
  - b) Square the side panel by folding the triangular shape over.
  - c) Fold the top over and down to the bottom edge.
  - d) Fold in half again.
  - e) Starting on one end, fold the panel in approximately 12" segments.
  - f) Store the panels in the storage bags.



#### FABRIC CARE

# **ACAUTION**

#### DO NOT USE OIL BASED CLEANERS OR ANY CAUSTIC, GRANULATED, OR ABRASIVE TYPE CLEANERS.

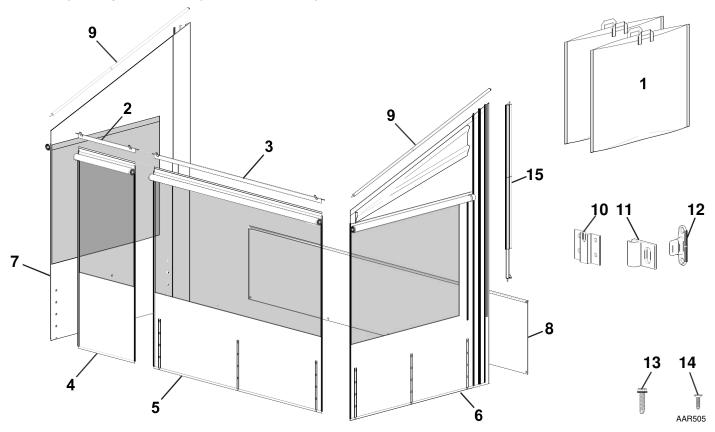
- 1. One of the best ways to keep the fabric looking good and to delay the need for deep or vigorous cleanings is to hose fabrics off on a monthly basis with clear water and hung to dry. This practice will help prevent dirt from becoming deeply imbedded in the fabric. In most environments, a thorough cleaning will be needed every two to three years.
- 2. When it is time for a thorough cleaning, the fabric can be cleaned while still on the awning frame. Use a soft brush and warm water with **a mild soap**.
- 3. When cleaning the fabric, it is important to observe the following:
  - Always use a natural soap, never detergent.
  - Water should be cold to lukewarm, never more than 100°F.
  - Air-dry only. Never apply heat to the fabric.
  - Always allow the fabric to dry thoroughly before folding and storing.

#### Mildew

Mildew is a fungus growth that looks like dirt. Vinyl coated polyester fabrics are mildew resistant because of a chemical biocide in the vinyl coating. Under ordinary conditions, mildew will not appear. However, in areas with great fluctuations in temperature and humidity mildew can be a problem and require the material to be washed more frequently. Thoroughly rinse the fabric with clean water and allow to air dry completely before folding and storing.

# **COMPONENT CHECK LIST**

Use this packing list to identify the various components of the LIMITED Add-A-Room.



O ITEM DESCRIPTION			QTY	NOTE
D	1	Storage Bags, 26" x 36"		
D	2	2 Zipper Insert, Door		
D	3	Zipper Insert, Front Panel		
D	4	Door Panel	1	
D	5	Front Panel	1	
D	6	Side Panel	1	
D	7	Side Panel	1	
D	8	Skirting Panel	1	
D		Wheel Well Filler,6'6", Standard Not Shown	1	
D	9	Rafter Assembly	2	
D	10	Rafter Bracket	2	
D	11	Sliding Eyelet		
D	12	Twist Lock Fasteners		
D	13	Screw, HWHC#10 x 3/4		
D	14	Screw, Flat Head #6 x 1/2	36	
D	15	Snapless Upgrade Kit Optional, Ordered Separately		

# LIMITED WARRANTY

Shadepro Inc. warrants to the first retail Purchaser that thee Product described in this manual is free of defects in material and workmanship within the terms and conditions as set forth below. Shadepro's obligation under this warranty is limited to the repair or replacement, at Shadepro's option, of any defective component with new or factory refurbished components.

THIS WARRANTY IS NOT TRANSFERABLE.

#### 1. DURATION

- One (1) year on parts and standard freight for hardware and fabric.
- 12 Warranty duration is not extended by the length of time the product is not in use or the time that the purchaser is deprived the use of the product. Duration of coverage is determined by the date of the original product purchase, not the date of repairs.

#### 2. WHAT IS COVERED UNDER THIS WARRANTY

Defects in the manufacturer's material and workmanship of product under normal use, and which occur within the duration of the warranty period. The following components are covered only as listed:

- Fabric Free from quality defects (normal wear and fading excluded).
- 22. Extrusions and Hardware Free from defects.
- 23. <u>Freight</u> Warranty part order shipments that qualify for freight to be prepaid by Shadepro Ground UPS or by a Common Carrier of Shadepro's choice. Expedited freight is not covered under warranty; customer is responsible for any and all expedited freight charges.

#### 3. WHAT IS NOT COVERED UNDER THIS WARRANTY

- 3.1. Damages not reported at time of purchase/receipt.
- 32 Damages or failures not related to the material or workmanship of the product including any failure that results from neglect, accident, wind, rain, water pooling, weather or other acts of God.
- 33. Purchaser's abuse, including but not limited to neglect; failure to operate, use or maintain the product in accordance with the instructions provided with the product.
- 34. Improper installation and/or any damage/failure that is a result of improper installation or adjustment of the product/component, including fabric damage.
- Normal wear, including the occasional need to adjust the product.
- 3.6. Any component not sold or manufactured by Shadepro.
- 37. Any incidental, indirect, or consequential loss, damage or expense that may result from any defect, failure, or malfunction of the product.
- The removal or alteration of any product component or device. In the event of such removal or alteration, this warranty is void.
- 3.9. Any expense related to delivery or pick-up of product to/from the service dealer; including travel time, transport costs and/or service call charges.

#### 4. RESPONSIBILITIES OF THE PURCHASER

IN ORDER FOR THE WARRANTY TO BE HONORED, THE PURCHASER MUST HAVE PROOF OF PURCHASE: THE ORIGINAL RECEIPT. FAILURE TO PROVIDE THE REQUIRED DOCUMENTATION MAY DELAY OR VOID ANY WARRANTY CLAIM.

- Retain dated proof of purchase for specified product, and provide it as requested.
- 42 Inspect the room upon purchase/receipt to confirm the condition of the fabric, hardware and operation of product/components.
- 4.3. Perform recommended maintenance as specified in the product literature furnished with the product.
- 4.4. Use reasonable care in the operation, use and storage of the product in accordance with the instructions contained in the product literature furnished with the product.

#### 5. WARRANTY CLAIM PROCEDURE

- 5.1. All returns are for product replacement only. No returns for cash or credit are accepted.
- 52. The customer shall pay only those costs not covered by this warranty.
- 6. THIS WARRANTY GIVES THE OWNER SPECIFIC LEGAL RIGHTS. THE LAWS OF CERTAIN JURISDICTIONS MAY GRANT THE OWNER ADDITIONAL RIGHTS AND PRIVILEGES. Except as set forth above, Shadepro makes no warranty, whether statutory or otherwise, including without limitation, any warranty of merchantability or fitness for a particular purpose. Shadepro shall have no liability except to repair, replace or adjust defective products and parts. Shadepro specifically excludes any liability, whether in contract, tort or otherwise, for personal injury, property damage, economic or consequential losses.
- 7. Shadepro does not authorize any person or company to alter the terms of this warranty.
- 8. Shadepro reserves the right to make changes in design and components, without notice, whenever it is believed the quality of the product will be improved, but without incurring any obligation to incorporate such improvements in any product that has been shipped or inservice.

#### Contact us:

Shadepro Inc. 9448 Bond Ave El Cajon, CA 92021 800-328-5100

customerservice@shadepro.net