

RV Tub & Shower Pan Installation Instructions

1. To avoid damage to apron, stand unit on side to install strainer.
2. Install strainer – excessive tightening of lock ring is not required and could cause damage to drain area. DO NOT use a sharp object to remove excess caulk from around top of strainer.
3. The floor or constructed pedestal must be flat, level, and solid. Remove debris from floor/pedestal before installing tub/pan.
4. Set unit in place. Insure bottom foam support sits securely on floor or pedestal.
 - a. If a seat or step tub is used, it is recommended that additional support be added under the seat or step area. Supports should be constructed to be as solid as the floor/pedestal.
 - b. Foam support supplied with the unit should NEVER BE REMOVED or ALTERED in any way. The unsupported area may result in a crack.
 - c. If tub has a full apron, the apron should be securely attached to the floor or pedestal.
 - d. If the tub or pan has a short apron, a front apron support will be required. The apron support is to be constructed to provide adequate support of a 1335N (300lb) load, per CSA B45.5 and ANSI Z124.1.2 requirements. Height of the apron support is to be of proper size to allow tub or pan to sit firmly on the floor/pedestal.
5. DO NOT connect P-trap causing any cocking or back-pressure that may push the drain upward. P-trap must be fully suspended.
6. Connect drain line to strainer AFTER installation is complete. P-trap should connect to strainer or tail-piece without requiring force or causing backpressure to drain line. Do not re-position tub after P-trap is connected.
7. Construct alcove with proper dimensions and placement of access hole for P-trap. Size and shape may vary according to individual manufacturers. The access hole should be cut as small as possible to allow full support of the tub/pan foam bottom at drain area (1½" of tub foam extending over drain access cutout is acceptable). Construct alcove walls insuring that all walls are plumb, straight, and square before installation of tub
8. Secure the unit to the walls. Units should be installed in their "natural state" without undo stress. A tub or shower pan, removed from its box, sitting on the floor is in its "natural state".
9. The unit may be secured to the wall utilizing the following methods:
 - a. Flange Lock Method – See "Flange Lock Instructions"
 - b. Flat-back Non Rusting Screw Method
 - i. If wall does not touch flange, a shim should be used to prevent flange distortion.
 - ii. Pre-drill oversized hole for screws.
 - iii. Insure tub is on floor or pedestal before fastening.
 - iv. Use flat-back non-rusting screws.
 - v. Use only two (2) screws per flange.
 - vi. Screws are to be inserted 90 degrees to the wall.
 - vii. DO NOT screw through corners (minimum 3" from corners).
 - viii. Tighten the screw until the screw back touches the flange and STOP. DO NOT over tighten so as to distort/stress the flange.
10. Clean properly. Do not use any non-recommended cleaners (see "Care & Cleaning Instructions").