MULTIPLE PIECE SHOWER & TUB/SHOWER INSTALLATION



Suggested 7	<u>Fools</u>		
Screw Driver Bit Drill Bit	Drill	Screw Driver	Pan Head Screw
Mildew Resistant Silicone Caulking	Pencil	Framing Square	Level

Please consult all local and state building codes and read the entire installation instructions prior to beginning the installation of this unit to ensure that the installation is performed correctly.

Clarion Bathware's shower & tub/showers are to be stored in a dry area prior to installation to prevent moisture from attacking the reinforcement material which could cause warpage to the unit.

It is required that you disassemble the shower or tub/shower before installation so that you can apply silicone caulking to seams of the unit. Be sure to apply the silicone caulking as described in the instructions below.

WARNING: FAILURE TO FOLLOW THESE INSTALLATION INSTRUCTIONS COULD VOID THIS PRODUCTS WARRANTY. A licensed plumber is required to install or supervise the installation of these units. These units are thoroughly tested in the plant to ensure their ability to drain water properly. Failure to follow these handling and installation instructions may cause improper drainage, thus voiding the unit's warranty.

Pocket dimensions and drain location can be obtained from your retailer or at <u>www.clarionbathware.com/search</u> (1) enter model number of the unit then click search, (2) select the product picture, (3) under downloads and maintenance select the product cut sheet (pdf).

Clarion Bathware's products are designed to be self-supporting. However, in cases where the occupant of the home has excessive weight, we recommend that the unit be installed on a bedding material of cement or casting plaster. Use of a bedding material is required if the unit is being installed in a high use facility. (ie: dormitory, locker room, nursing home, motel, hotel, etc.) The use of a bedding material however is optional and done at the discretion of the customer. If a bedding material is used, be sure to place a moisture barrier, such as plastic, between the bedding compound and the unit

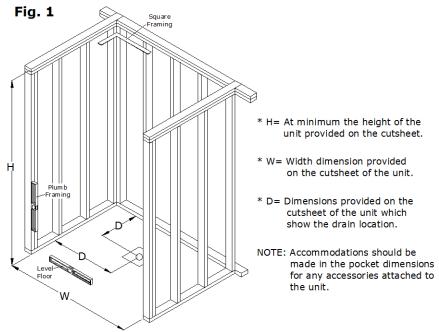
To disassemble the unit: Remove shipping packaging and discard. Next, remove all hardware (nuts & bolts). **Do not discard**, they will be needed for reassembly. Set all pieces of the unit in a safe location. On **2-piece units** they will be located around the perimeter of the unit where the wall section meets the base section.

On **3-piece units** they will be located around the perimeter of the unit where the wall section meets the base section and up the vertical flange where the wall sections meet.

Note to installer: To simplify the installation process the unit may be dry fitted into the pocket prior to applying silicone caulking and securing.

<u>Step #1</u> Framing the Pocket

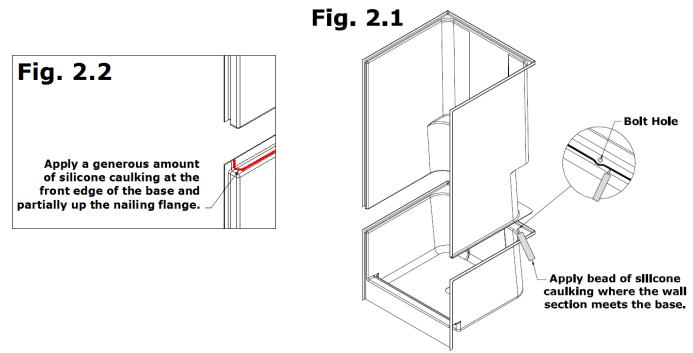
Frame a square and plumb pocket to dimension of the unit. If the unit being installed has a whirlpool option installed, future access to the pump and parts should be considered when installing. It is advised, and is required by many local and state building codes that an access area be incorporated into the framing for a whirlpooled tub/shower.



Step #2A

Assembly of a 2-Piece Unit (See step 2B for 3-Piece Assembly)

Apply a bead a silicone caulking to the base where the wall section rests on the base. The silicone caulking will need to be applied along the top of the base and in front of the bolt holes for a water tight seal (See Figure 2.1 detail). A generous amount of silicone caulking will need to be applied to the top front edge of the base and up the nailing flange (See Figure 2.2). This is to prevent water from weeping into the drywall and behind the unit. Set the wall section on the base and re-install the hardware.

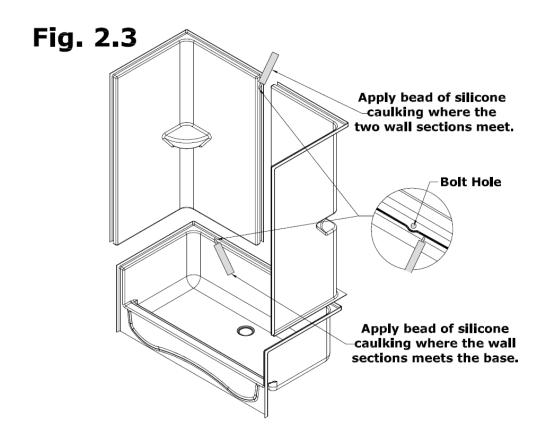


<u>Step #2B</u> Assembly of a 3-Piece Unit

If there is access to the back of the framing pocket the unit can be assembled inside the framing pocket. If there is **no** access to the back of the framing pocket the unit will need to be assembled outside of the framing pocket.

Apply a bead a silicone caulking to the base where the left wall section rests on the base. The silicone caulking will need to be applied along in front of the bolt holes for a water tight seal (See Figure 2.3 detail). A generous amount of silicone caulking will need to be applied to the top front edge of the base and up the nailing flange (See Figure 2.2). This is to prevent water from weeping into the drywall and behind the unit. Set left wall section onto the base and attach it with the hardware to the base.

Apply a bead a silicone caulking to the base where the right wall section rests on the base and up the vertical seam where the wall sections meet. The silicone caulking will need to be applied in front of the bolt holes for a water tight seal (See Figure 2.3 detail). A generous amount of silicone caulking will need to be applied to the top front edge of the base and up the nailing flange (See Figure 2.2). This is to prevent water from weeping into the drywall and behind the unit. Set left wall section onto the base and attach it with the hardware to the base and left wall section



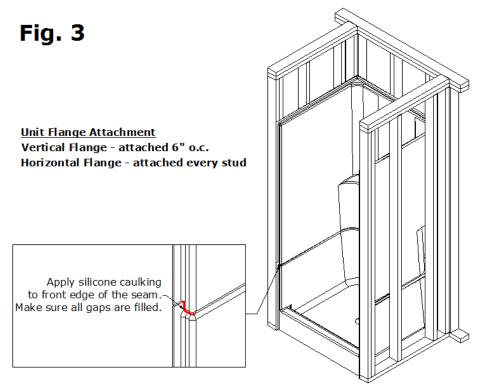
<u>Step #3</u> Setting the Unit

Plumbing fixture can be installed prior to setting the unit into the framing pocket or after.

Install the drain and make sure that it is sealed properly and not leaking. Set the unit into the framed pocket. Check that the drain is not resting on anything which can force the unit floor upwards. Plumb and level the unit. The legs of the unit must contact the floor for proper support. Shims may be placed under the legs to maintain solid contact where needed.

Use appropriate size shims to fill any gaps between the flange and the framing members. Once the unit is plumb and level and any gaps are shimmed, secure the vertical flanges every 6" or as necessary and the horizontal flanges wherever they come into contact with the studding with galvanized nails or screws. Pre-drilling for the fasteners may be desired to reduce the risk of damaging the unit.

(In an application where the unit is installed over wall board and will be installing a Clarion Bathware Trim Kit, for best results your fasteners will need to be flush with the nailing flange. Clarion Bathware recommends centering and counter sinking a corrosion resistance fastener on the nailing flange. Raised fasteners will result in a problematic finishing process of the trim kit.)



Apply silicone to the front seam and up the nailing flange where the wall section meets the base section. This will ensure that water cannot weep into the drywall from behind.

Final Notes:

You can finish off your new unit with a variety of materials which are accepted by local building codes. Some ideas are tile, drywall caulking, drywall mud, plaster, wood or plastic trim.

Clean your new tub with a liquid detergent and warm water. Do not use any abrasive cleaners such as scouring powder or liquid abrasive cleaners. IF A BEDDING MATERIAL IS USED UNDER A UNIT; CEMENT SLURRY, THIN MORTAR MIX, PLASTER OF PARIS, OR A COMPARABLE FLOOR FILLING COMPOUND THAT IS NOT WATER SOLUBLE ARE PROPER BEDDING COMPOUNDS. WATER SOLUBLE MATERIALS, FOAM AND OTHER EXPANDING MATERIALS ARE NEVER TO BE USED AS A BEDDING COMPOUND.

NOTE: ANY BATHING WELL CAN BE WHIRLPOOLED. IT IS IMPORTANT TO DETERMINE WHERE YOU WILL HAVE ACCESS TO THE PUMP IF IT NEEDS SERVICED IN THE FUTURE. ACCESS TO THE WHIRLPOOL PUMP AND PARTS SHOULD BE CONSIDERED PRIOR TO PURCHASING AND/OR INSTALLING A WHIRLPOOLED UNIT. AN ACCESS AREA ON WHIRLPOOLS IS REQUIRED BY MANY BUILDING CODES. ALL WHIRLPOOLS MUST BE WATER TESTED PRIOR TO BEING INSTALLED. FAILURE TO WATER TEST CAN VOID THE WARRANTY.

IF YOU HAVE ANY QUESTIONS REGARDING INSTALLATION OF YOUR CLARION BATHWARE PRODUCT, PLEASE CALL OUR CUSTOMER SERVICE DEPARTMENT AT 1 (800) 576-9228 EXT. #818 OR BY E-MAIL AT CUSTOMERSERVICE@CLARIONBATHWARE.COM

JOB SITE INSTALLATION OF OWNER SUPPLIED ACCESSORIES

All Clarion Bathware units purchased with supplied grab bars are custom reinforced at the factory to accommodate the mounting of said bars.

Any grab bars installed on a Clarion Bathware unit at the job site must have proper reinforcement (wood support and backing plates) at all mounting areas and should comply with ANSI A117.1, Uniform Federal Accessibility Standards (UFAS) and ASTM F446 specifications for grab bars in the bathing area.

Job-site installation of third party supplied grab bars is entirely at the risk and full responsibility of the owner. Any damage to Clarion Bathware units or the property during or after grab bar installation, or any injuries due to improper installation remain the sole responsibility of said owner and cannot be attributed to Clarion Bathware, Inc.

***<u>WE SUGGEST THAT THE CUSTOMER AVOIDS USING A BATH MAT IN THE UNIT, AS IT</u> COULD CAUSE WATER STAINS OR BLISTERING TO THE FINISH SURFACE OF THE UNIT.

CLARION BATHWARE PRODUCTS ARE CERTIFIED TO MEET NAHB STANDARDS, HUD/FHA, BOCA, HUD UM-73A, ANSI Z124.1 AND ANSI Z124.2. FOR DETAILS, REQUEST NAHB RESEARCH CENTER CONFIRMATION.



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AcryIX[™] with the Strength of ArmorCore[™] Lifetime Warranty



This warranty applies to all Clarion Bathware AcrylXTM with ArmorcoreTM base reinforcement produced after 1-23-2017.

Clarion Bathware warrants to the original purchaser and consumer that its products will be free from defects in material or workmanship when properly installed pursuant to Clarion Bathware installation instructions for the following warranty periods:

Lifetime Warranty

- (1) AcrylX[™], Residential* Use
- (2) CenturyStone[™], Residential* Use

Thirty (30) Year Warranty

- (1) AcrylX[™], Commercial* Use
- (2) CenturyStone™, Commercial* Use

All accessories or purchased parts carry a (1) year warranty.

Upon inspection by an authorized representative, Clarion Bathware will repair or exchange at its sole discretion, any unit found to be defective in material or workmanship. The exchange of a unit will only be considered when Clarion Bathware has eliminated all options to restore the unit to acceptable factory condition. Exchange of a unit is limited to supplying replacement product of comparable size and style, and does not include any cost of removal or installation.

EXCEPTIONS

This warranty shall be voided if the unit is moved from its place of initial installation or is not installed in accordance with the instructions supplied by the manufacturer of the unit. Clarion Bathware will not be held responsible for any damages resulting from improper installation.

Further, this warranty does not apply if the unit has been subjected to accident, abuse, misuse, damage caused by flood, fire, or other force of nature.

Any unauthorized repair or modification to the product would render the warranty null and void.

This warranty does not apply to any equipment or accessories not installed by Clarion Bathware and Clarion Bathware will not be held liable for any results of such acts.

Clarion Bathware is not responsible for any consequential or incidental mishaps, inconvenience, time loss, incidental expense, materials or labor related to the installation of hardware or the actual tub.

The owner agrees by use of the unit that the obligations of Clarion Bathware shall not extend to contingent or indirect damage or injury to the structure of its contents, that the obligations of Clarion Bathware are limited to those set forth herein, and that no other obligations, expressed or implied, are assumed by Clarion Bathware.

The product is not recommended for outside storage.

To obtain warranty service, the Customer must give prompt notice to Clarion Bathware of any claim.

Clarion Bathware is a division of American Bath Group Inc.

*Residential Use is considered any unit Installed in a permanent residence dwelling of Individual ownership, such as but not limited to single family home, multi-family home, or condominium. Commercial Use is considered transient lodging, such as but not limited to healthcare facility, dormitory, hotel, or apartment complex.