### **Installation Instructions**

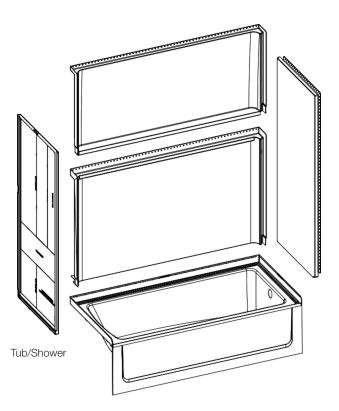
5-Piece Tub Shower System Models

#### GENERAL INSTALLATION INFORMATION

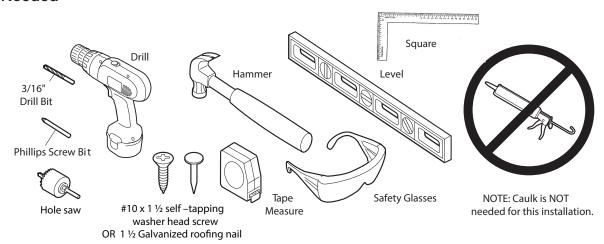
To ensure maximum performance from your bath fixture, please read and follow the instructions and cautions. Carefully inspect the new fixture for any shipping damage. If any damage is found, report it to your vendor immediately. Under no circumstances should a damaged fixture be installed. The manufacturer and it's distributor are not responsible for removal or re-installation costs if a replacement fixture is necessary due to installation of a damaged fixture. Do not make modifications to the bath fixture. This could adversely affect the safety and performance of the fixture and void the warranty. Any failure to comply with the installation instructions and cautions may void the warranty.

Note. Do Not remove the Medallion Identification. Doing so may affect the warranty. This number may be found above on the lower part of the apron/skirt.

### Items Included



### **Tools Needed**



### Installation Instructions

5-Piece Tub Shower System Models

#### PRE-INSTALLATION PLANNING

- Review job print and rough-in dimensions, verify all key dimensions against actual job conditions. MUST ENSURE ROUGH DIMENSIONS ARE PROPER AND SQUARE.
- 2. Locate studs as required and in remodeling, if necessary, add studs at each end to provide a vertical nailing flange surface for the stud nailing flanges of the fixture. See figure 3 and 3A page 3 is the detail needed.
- 3. Make sure framed-in framing pocket is of proper size, square and plumb. Check floor for level. Some shimming between the stud frame and fixture may be required.
- 4. **DO NOT** install the product over open floor joists. Product should not require any additional support if the sub floor is square and level with framing. Shimming or foundation material may be required for additional support, if sub floor is uneven.
- If fire rated framing pocket is required, approved finish material must be in place prior to unit installation to meet fire safety requirements of local building code and/or FHA/HUD Minimum Property Standards.
   NOTE: Finished framing pocket must have interior dimensions shown on rough-in diagram to permit installation of the unit.
- 6. Foundation material is not required.
- 7. Provide a 6" x 12" (150 mm x 305mm) floor opening for 2" (50mm) IPS and drain connections.
- 8. To ensure proper installation of the fixture, all local plumbing and building codes must be observed. Local building codes vary by location and you are responsible for insuring plumbing is complete and to code.
- 9. To avoid obstruction, make sure that supply lines and valve plumbing do not project into framing pocket during the installation process. Also, drain pipe must not project above floor level prior to installation.
- 10. On inside of plumbing wet wall of unit, note location of supply elbow and mixer valve. (See "Tub and Shower Mounted Fittings" below.)
- 11. To prevent scuffing while installing unit, cover the floor of the unit with a piece of cardboard or other protective material.
- 12. Fasteners for:

Wood framing - 1 1/2" galvanized roofing nails or #10 x 1 1/2" self tapping washer head screws. Concrete or block walls-1" concrete nails and nailing tool.

Steel studs (18 ga.) - drill flanges and studs with 5/32" carbide bit and use #12 x 1" sheet metal screws.

**NOTE:** Always pre-drill no matter what fastener is to be used.

- 13. If installing shower door refer to the shower door manufacturers installation instructions for any special considerations.
- 14. **NOTE:** Where local codes specify minimum door openings, shower stalls may require swing doors. (Sliding doors may not provide a wide enough opening. Ensure that the clip is secured firmly to the back of the apron and clicks in place to avoid deflection.

Tub and Shower Mounted Fittings: If mounting fittings on tub or shower, from stable reference points (back wall studs, floor), measure the locations of spout and valves. Note measurements:

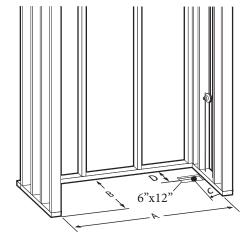
Tub Filler:	Valve:	
Shower Arm:	Valve:	
(Mark dimensions only if shower arm is plumbed within bath fixture wall	area.)	

### Installation Instructions

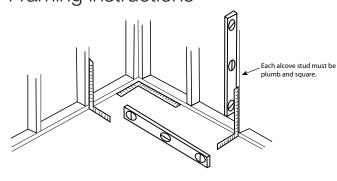
5-Piece Tub Shower System Models

### **INSTALLATION PROCEDURE**





1A. Framing instructions



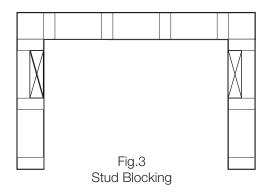
Check dimensions. For tub-showers, refer to Diagram 2.

NOTE: If you are adding additional accessories such as a grab bar reinforced units models have blocking for support.

2

Models	Α	В	С	D	μE
OP6030TSL/R	60"	30"	. 2"	14 1/8"	76 1/4"
OP6032TSI/R	60"	33"	2"	16 1/8"	79 1/8"
OP6030TSML/R	60"	30"	2"	14 1/8"	76 1/4"
OP6032TSML/R	60"	33"	2"	16 1/8"	79 1/8"
OP6030TSL/RA	60"	30"	2"	14 1/8"	76 1/4"
OP6032TSL/RA	60"	33"	2"	16 1/8"	79 1/8"
OP6030TSML/RA	60"	30"	2"	14 1/8"	76 1/4"
OP6032TSML/RA	60"	33"	2"	16 1/8"	79 1/8"
OP6030TSL/RAF	60"	30"	2"	14 1/8"	76 1/4"
OP6032TSL/RAF	60"	33"	2"	16 1/8"	79 1/8"

3



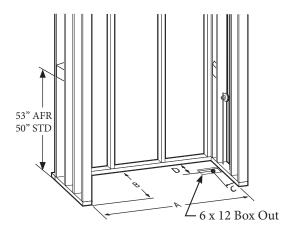
Pre-install unit to ensure framing pocket is plumb, square and a level installation can be achieved (see steps 3 through 9).

Adjust framing as needed - Shim where necessary.

\* Review Tech Data from swanstone.com for more detail. **NOTE**: OP6030TS L/R is shown for illustrative purposes

Additional stud may be required for vertical back wall flange. Stud from back, on both sides. Stud can be turned for easier installation.

### 3A Blocking vs Stud

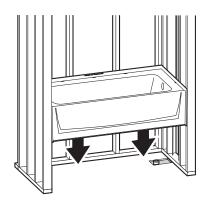


swanstone.com

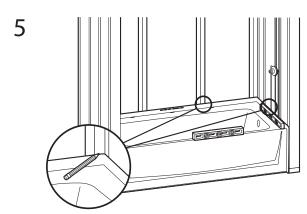
### Installation Instructions

5-Piece Tub Shower System Models

4

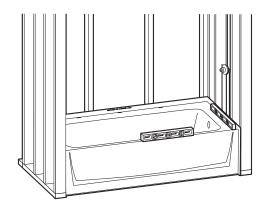


Lift and place base into framing.

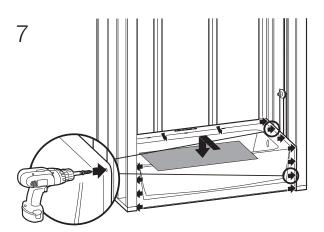


Level and mark all sides. Front apron should be firmly on the floor **NOTE**: Attach fasteners on scribe line on Tub Flange, failure could cause fit intererence.



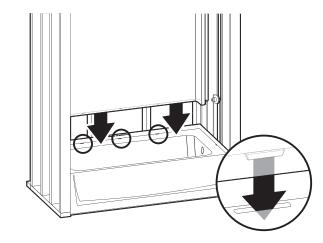


Level lengthwise and widthwise using 3 ft. (915mm) level by shimming if necessary. The unit must be set level.

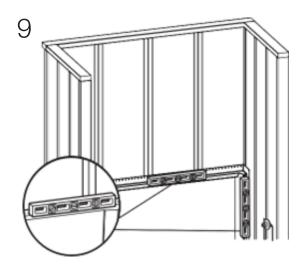


Pre-drill horizontal flanges along top of base section and fasten into each corresponding stud. Pre-drill both (vertical) side flanges and fasten to side studs 8" (200mm) on center. Place cardboard to protect surface.





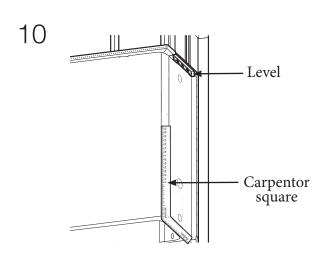
Lift and place back wall, making sure locking tab is engaged.



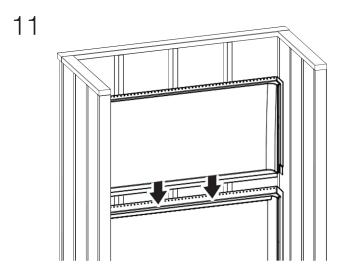
- Level back wall vertically. Tack corners Shim after square.
- Secure with fasteners starting from the centr of backwall.

### Installation Instructions

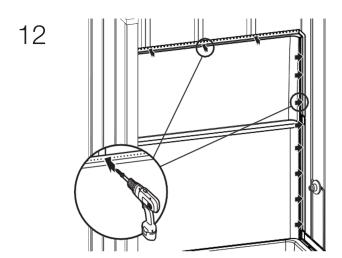
5-Piece Tub Shower System Models



**NOTE**: The square should be perpendicular to the tub deck. Square backwall with carpenters square and tack opposite corners before shimming and fastening on back flange.

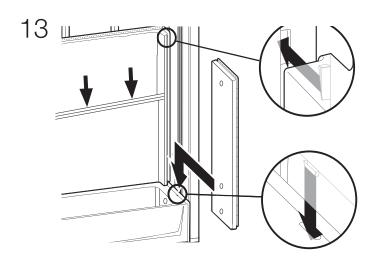


Lift and place the top backwall onto the lower backwall.



Fasten flanges along top of back wall with fasteners of choice (see Per-Installation Planning #12) into each corresponding stud. Pre-drill both (vertical) side flanges and nail fasten to side studs 8" (200mm) on center. Ensure both pieces are level. Secure middle first.

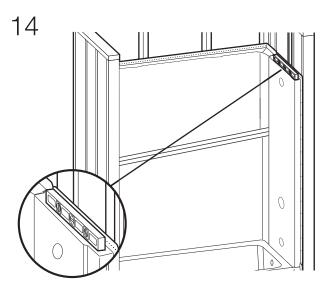
**NOTE**: a stud should be added if adding accessories. Must have at least one fire block to secure vertically.



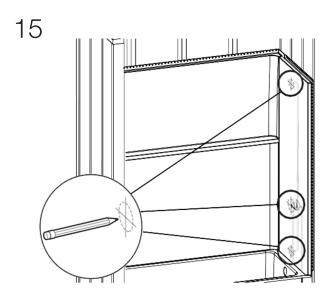
Slide right side wall into position. Be sure locking mechanism is engaged. Sidewall flange should be facing outward towards installer.

### Installation Instructions

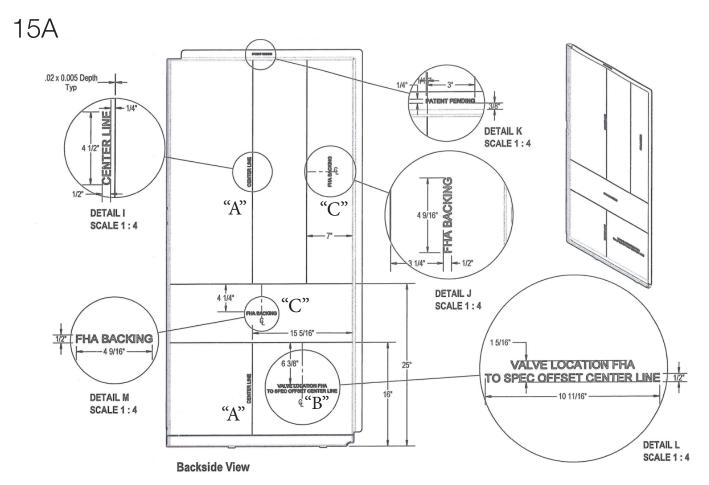
5-Piece Tub Shower System Models



Check for level. Shim if necessary.



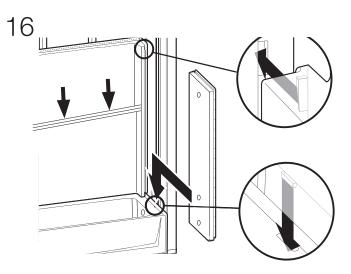
Mark the positions of valves and shower head.



Note: Should read "A" centerline is for Valve, Tub Filler and Shower Head locations. "B" B area is for ADA valve offset valve loation. "C" is for FHA backing locations.

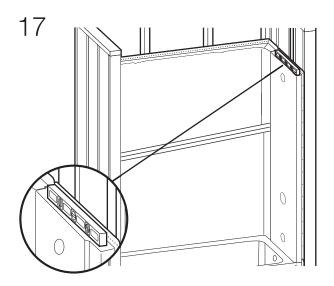
### Installation Instructions

5-Piece Tub Shower System Models



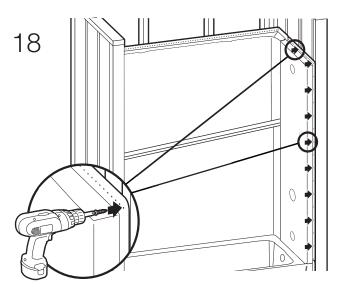
Slide right side wall into position. Be sure locking mechanism is engaged.

**NOTE**: Finish caulking is not required, however, if using caulk, weep channel must remain clear of obstruction to allow for proper drainage of the unit.

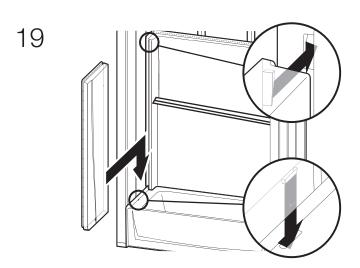


Check for level. Shim if necessary.

**NOTE**: To accomodate any stud variation, you may have to add a bead of waterproof adhensive such as 100% silicone to eliminate any potential free play.



Fastened flanges along top of right side wall with fasteners of choice. (See Pre-Installation Planning #12) into each corresponding stud. Fasten side (vertical) flanges to side studs 8" (200mm) on center.



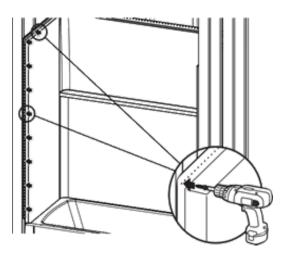
Slide left side wall into position. Be sure locking mechanism is engaged.

**NOTE**: To accommodate any stud variation, you may have to add a bead of waterproof adhesive such as 100% silicone to eliminate any potential free play.

## Installation Instructions

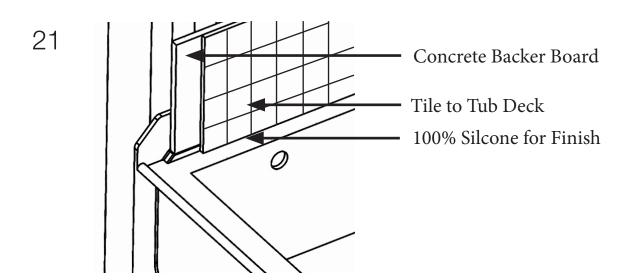
5-Piece Tub Shower System Models





Fasten flanges along top of left side walls with fasteners of choice (see Pre-Installation Planning #12) into each corresponding stud. Fasten side (vertical) flanges to side studs 8" (200mm) on center.

**NOTE**: Finish caulking is not required, however, if using caulk, weep channel remain clear of obstructions to allow for proper drainage of the unit.



- Concrete backer to touch step on tub as shown.
- Finish wall materials such as tile to tub deck as shown.
- Add 100% silicone sealant.

### Installation Instructions

5-Piece Tub Shower System Models

#### **CLEAN-UP**

CAUTION: SOME CLEANING PRODUCTS ARE NOT SUITABLE FOR USE. READ ALL LABELS CAREFULLY. DO NOT USE if labels say heat or solvent based cleaning fluid.

**NOTE:** Do not remove warranty/maintenance adhered label. Warranty/User maintenance label must be left for occupant (Required by ANSI Z124.1.2).

- 1. To prevent staining, remove all debris before plumbing leak test. Drain and wipe clean immediately after the inspection process. Use a sponge with warm water and liquid detergent. Rinse, drain and wipe clean. Do not use abrasive cleansers that might mar, dull or scratch the finish such as scouring powders, steel wool, metal scrapers, or sandpaper.
- 2. If drywall mud or plaster gets on your fixture, it may be carefully removed with a wooden scraper. Roofing tar or paints may be removed with rubbing alcohol or paint thinner, lacquer thinner should never be used on the fixture.
- 3. Plaster and latex paint may be removed with warm water, liquid detergent and brittle brush or plastic scraper. Do not use metal scraper or utensil to remove plaster or paint from finish.
- 4. Dull areas and light scratches can be restored to high gloss by buffing with a soft cloth with white or cream-colored automotive rubbing compound, followed by the application of a coat of good quality automotive polish (or similar) and buff with a soft cloth. **DO NOT WAX** standing surfaces of the unit bottom (this includes textured, slip resistant standing surfaces), which could result in greater risk of slipping and personal injury.
- 5. Major gouges require professional repair. Contact Swan Inside Sales team for warranty or reapir needs at 800-325-7008.
- 6. See user maintenance instructions and label for more details.

#### **USER MAINTENANCE INSTRUCTIONS**

**IMPORTANT!** Use only recommended cleaners and procedures described herein. Use of other materials and methods may damage your bath fixture and void the warranty.

#### 1. General care & cleaning

For the best results, keep the following in mind caring for your VP units:

Test First Always test your cleaning solution on an inconspicuous area before applying to the entire surface.

Wipe Clean Wipe surfaces clean and thoroughly rinse with water immediately after applying any cleaner. Rinse and dry overspray that lands on nearby surfaces.

Don't Let Cleaners Soak. Do not allow any non-approved cleaners to sit or soak.

Avoid Acidic Cleaners Acidic solvent based cleaners will soften the surface, aviod and never use Acetone as it will turn your product yellow.

- For normal cleaning, never use abrasive cleaners such as scouring powders or pads, steel wool, scrapers, sandpaper or anything else
  that could scratch or dull the surface of your fixture. Use warm water and liquid detergents or non-abrasive cleaners, such as Soft Scrub
  Gel™ or Comet Gel™. Read all labels carefully and DO NOT USE if they say "not suitable for use with fiberglass".
- 3. To keep your fixture sparkling clean, apply a coat of good quality automotive paste wax or polish and buff to a high shine with a soft cloth or towel. Repeat every six months for easier cleaning and long lasting protection. **DO NOT WAX** standing surfaces of the unit bottom (this includes textured, slip resistant standing surfaces), which could result in greater risk of slipping and personal injury.
- 3. To restore a scratched or dull unit, use an automotive polishing compound applied with a clean cotton rag. Rub scratches and dull areas vigorously. Wipe of residues. Follow with automotive wax treatment described above. **DO NOT WAX** standing surfaces of the unit bottom (this includes textured, slip resistant standing surfaces), which could result in greater risk of slipping and personal injury.
- 5. To remove adhesive, try 3-M™ natural cleaner, De-Solv-it™ or similar materials. If residues remain, saturate a small white cotton rag with nail polish remover and rub vigorously until the adhesive dissolves and disappears. These solvents are highly flammable and must be used

## Installation Instructions 5-Piece Tub Shower System Models

sparingly and with caution. Do not allow solvent to go down the drain. Make sure not to contact plastic drain grates or other synthetic materials.

- 6. Rubber mats: If you use a rubber "anti-skid" mat, make sure to remove it from the unit after each use to avoid harm to the surface finish.
- Hard water: Water in certain regions, if not wiped up after bathing/showering, may cause fading of some fixture colors.
   This is a natural occurrence beyond the manufacturer's control and the manufacturer is not responsible for any fading caused from hard water (see Warranty).
- 8. Swan VP recommends the use of mild cleansers for weekly cleaning of your bath or shower made of SMC.

**CAUTION:** When using any cleaning or polishing materials, make sure to read and follow all package instructions carefully. Wear rubber gloves at all times and avoid contact with eyes, skin, clothing, rugs and furnishings. Make sure all residues are rinsed off thoroughly.

#### WARRANTY

If a Swan product covered by this warranty is found to be defective in materials or workmanship, after inspection by an authorized Swan Corporation representative, we will repair or at our option, exchange the product for a similar model. This warranty extends for a designated period of time, so long as it remains in use in its original place of installation.

This warranty covers products installed in accordance with the Swan Corporation Installation Instructions, used as recommended and not damaged due to misuse, abuse, or improper installation. It does not apply to any seams or improper installation. It does not apply to any seams or changes made to the product by professional tradesman or fabricators.

The Swan Corporation's option to repair or exchange the products under this warranty does not cover any labor or other costs of removal or installation, nor shall the Swan Corporation be responsible for any other incidental or consequential damages attributable to a product defect or to the repair or exchange of a defective product.

#### Residential 15-Year Limited Lifetime Warranty

The warranty applies only to the original purchaser and installation of these products in residential applications. It does not apply to commercial applications.

#### Commercial 3-Year Limited Warranty

The warranty applies only to the original purchaser and installation of these products in commercial applications.