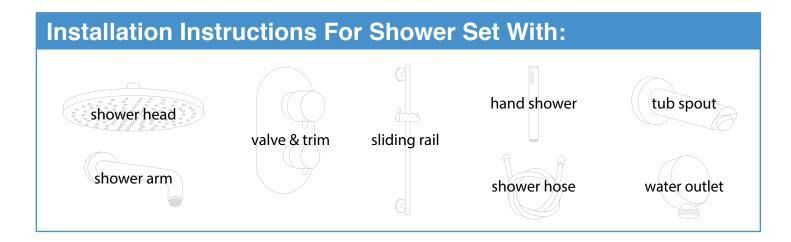


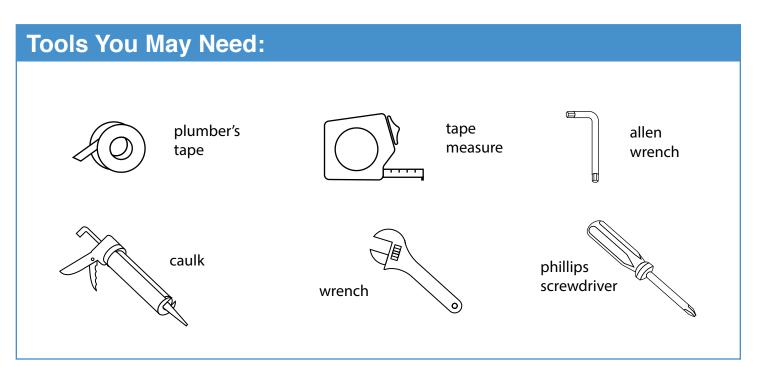
Installation Instructions

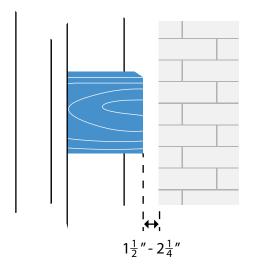
Thermostatic Tub and Shower System

Prior to Installation:

This item is recommended to be installed by a licensed plumber or professional only. Please ensure to observe all local and building code requirements. Shut off water supply prior to installation.





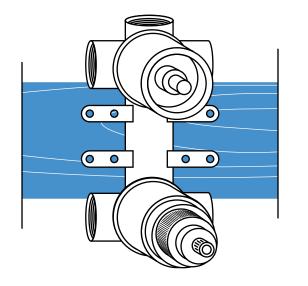


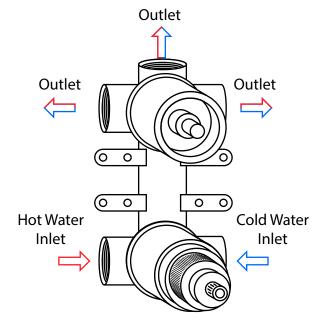
1. Prepare Location

Locate studs in the wall. Add wood blocking behind the finished wall where the mixer, shower arm, and water outlet will be placed. Total distance from finished wall should be between $1\frac{1}{2}$ " and $2\frac{1}{4}$ " for the valve.

2. Mount Valve

Rough-in valve mounts to internal pipes. Any further support needed can be manually done by a licensed plumber or professional.



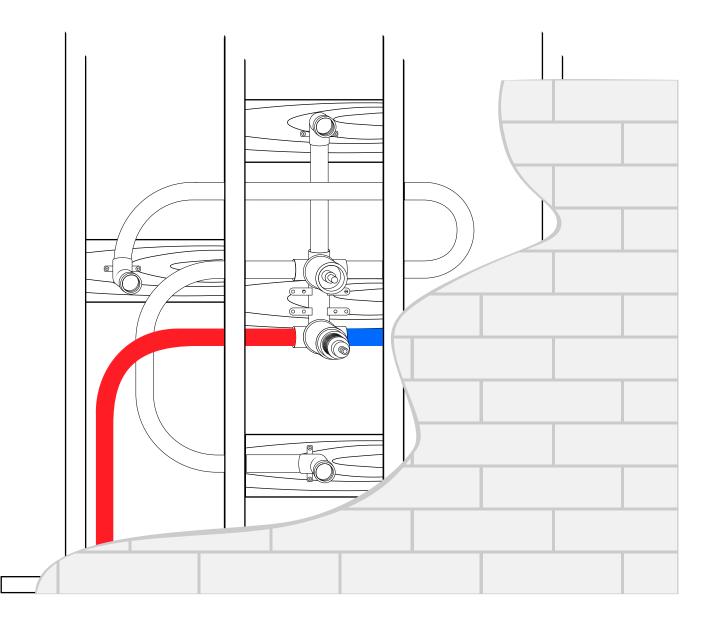


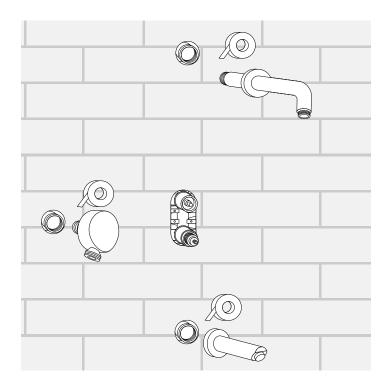
3. Connect Hot and Cold Water Lines

Connect the hot and cold water lines. The valve indicates which inlet is for each water temperature. Be sure to pressure test the fittings before finishing the wall.

4. Finish Wall

Close the wall and finish with desired exterior. Don't forget to measure and cut holes for valve, shower arm, and hand shower water connection if using acrylic panels.



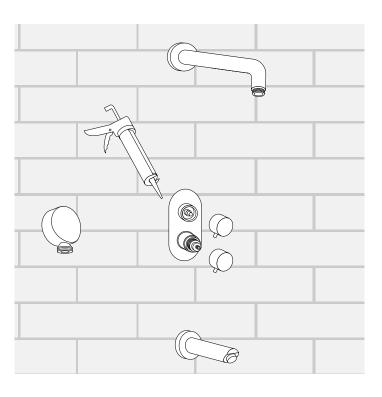


5. Install Shower Arm, Water Outlet, and Tub Spout

Slide on the shower arm plate and install arm with plumber's tape. Install water outlet with plumber's tape. Slide on tub spout plate and install with plumber's tape. **Be careful** not to cross thread pipes.

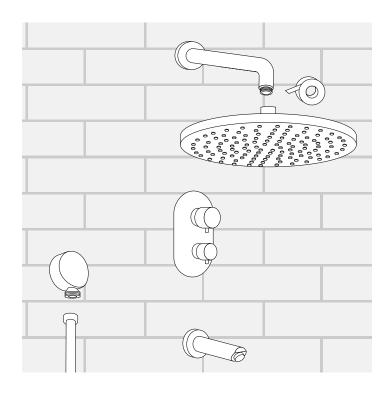
6. Install Cover Plate and Attach Handles

Install the cover plate with a bead of silicone. Attach the mixer handles to the valve. Secure firmly by tightening with allen wrench.



7. Attach Shower Head and Water Hose

Screw on shower head on to the shower arm with plumber's tape tighten with wrench. Install shower hose to water outlet with plumber's tape. **Be careful** not to cross thread pipe.



8. Install Sliding Rail

Install sliding rail to the wall. Screw hand shower onto shower hose using plumber's tape. **Be careful** not to cross thread pipe.

