

## Installation Information

### Item #P0963

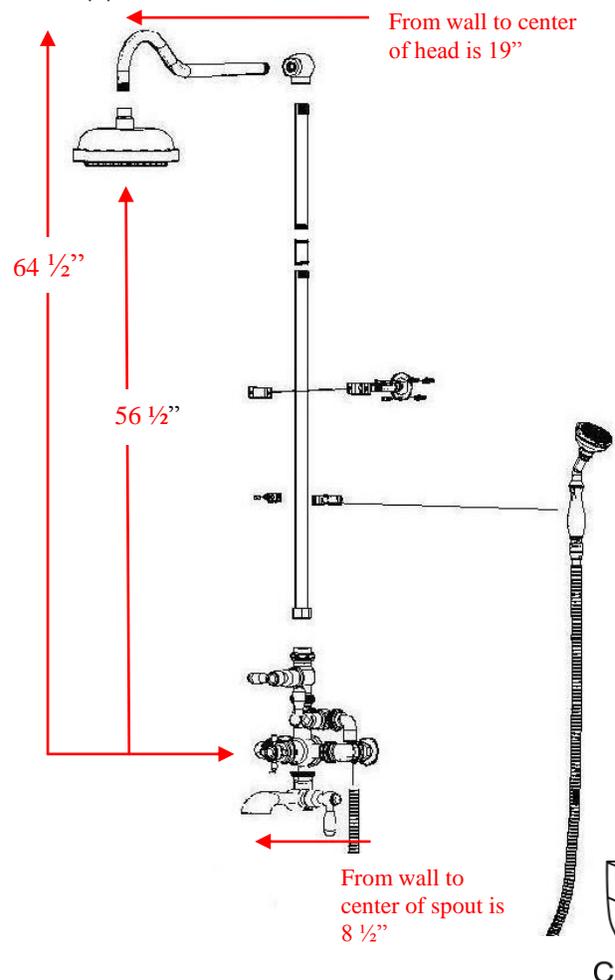
### Exposed Tub & Shower Set with Handheld Shower, 7" Centers

**PLEASE NOTE BEFORE INSTALLATION:** To insure proper installation, you must establish the installation location and the positioning of the valve unit and shower riser, taking into consideration the personal preferences of the user's height, the ceiling height and any applicable local plumbing codes.

Warranted only if installed by a qualified licensed plumber.

1. Shut off the water supply before installation.
2. Rough-in  $\frac{1}{2}$ " Male IPS with  $\frac{1}{2}$ " of threads past the finished wall at 7" centers.
3. Thread on the straight wall mount couplers to the  $\frac{1}{2}$ " nipples extending out from finished wall, use Teflon paste or tape.
4. Connect the main valve body to the wall mount couplers.
5. Thread the shower arm into the 90 degree ball elbow using a clear two part epoxy.
6. Thread the 16" nipple and 36" riser together using the coupler, secure with a two part epoxy. Thread into the ball elbow using a clear two part epoxy. Insert the riser into the valve body and tighten the compression nut to seal the riser connection.
7. Attach the wall bracket escutcheon to the wall at desired height. Wall support may need to be cut to length, cut non-threaded end only. Secure to riser with the c-clamp provided.
8. Attach shower head to the shower arm using Teflon paste or tape.
9. Install handheld bracket onto riser.
10. Attach the nut end of the hose to the elbow outlet on body and the tapered end onto the handheld unit.

- (1) Thermostatic valve body
- (1) 36" Riser
- (1) 16" Nipple
- (1) Coupler,  $\frac{1}{2}$ " x  $\frac{1}{2}$ "
- (1) Handshower & Hose
- (1) Riser Bracket for Handshower
- (1) 12" Wall Support
- (1) 90 degree Ball Elbow
- (1) Shower Arm
- (1) Shower Head



This faucet is tested to remain within 1 degree Fahrenheit of your desired setting throughout its operation, with an automatic temperature stop at 104 degrees Fahrenheit. The unit also has a built-in anti-syphon.

Extension from wall to Spout or Head	Body C to C	Total height from Inlet	Bottom of Head or spout to Inlet
Spout 8 $\frac{1}{2}$ " / Head 19"	7"	64.5"	56.5"

**NOTE:**  
THIS UNIT IS NOT WARRANTED FOR OUTDOOR USE.