

ADJUSTING WATER TEMPERATURE ON PRESSURE BALANCE SINGLE HANDLE TUB & SHOWER FAUCETS

STEP 1

- Make sure faucet is in the “off” position (rotate handle clockwise until it stops).
- Make sure the valve stops are completely opened. To do this, rotate the screw driver indentation counter-clockwise until they stop. At this point, check for drips and hammering.

STEP 2

- Rotate handle counterclockwise slowly until there is water coming out of the spout. Feel the temperature of the water. Rotate the handle even further until there is the slightest change in temperature. Once you feel a change, proceed to step 3. The limiter needs to be adjusted.
- Unscrew screw on top of cartridge. Remove plastic inverter.
- Using a pointed tool (pen or small flat head screw driver), remove metal clip holding limiters in place.

STEP 3

- To change the temperature of the water, the limiters must be adjusted. The limiters have teeth that ride the stem. Do not remove the bottom limiter.
 - a) If the maximum hot water is not hot enough: Adjust the position of the top limiter placing it so that the gap is closer to the bottom limiter. This will increase the turning action and, in turn, increase the amount of hot water flowing into the valve. The closer the gap of the limiters, the hotter the maximum water temperature will be.
 - b) If the maximum hot water is too hot: Adjust the position of the top limiter placing it so that the gap is further away to the bottom limiter. This will decrease the turning action and, in turn, decrease the amount of hot water flowing into the valve. The wider the gap of the limiters, the less hot the maximum water temperature will be.
- This adjustment may need to be done several times before the unit meets your temperature comfort level to your satisfaction.

- Note: If the water turns off at the maximum hottest point, then the limiter has been adjusted too far. This is a safety precaution manufactured into our faucets.

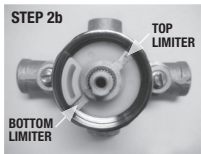
STEP 1



STEP 2a



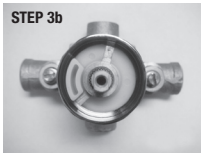
STEP 2b



STEP 3a



STEP 3b



STEP 4

- Reassemble the unit, replacing all parts as they were removed.