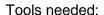


Positemp Cartridge Installation



7/64 Allen

Wrench Pliers or Channel Locks

Phillips Screwdriver

Soft Brush











Caution: Always turn your water supplies off before disassembling your faucet. With the supplies turned off, move your faucet's handle to the "on" position to relieve pressure.

For **KNOB** Handle:

A1. Remove cap using flat instrument.



A2. Remove Phillips screw and washer.



A3. Remove knob. (go to step 1 below)



For **LEVER** Handle:

B1. Remove screw using 7/64"hex wrench. **B2**. Remove Lever Handle.





B3. Remove Phillips screw.



B4. Remove Handle adapter. (go to step 1 below)



STEPS 1-8:

1. Remove temperature limit stops.



5. Using pliers, rotate twisting tool.



2. Pull stop tube off of valve body.



6. Cartridge body will pop outwards.



3. Remove cartridge clip **(See Page 2) 4. Place twisting tool on old cartridge.



7. Using pliers, pull on cartridge stem.





8. Clean valve with nylon brush and water



"What if I can't reach my clip?"

1. If Cartridge clip is recessed (as shown below)



2. Remove Escutcheon plate screws.



3. Remove Escutcheon plate and remove clip.



"How does the cartridge go back into the valve?"

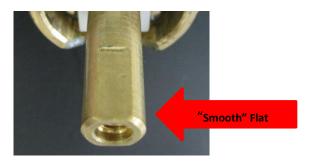
1. Position cartridge with "H &C" on the top.



2. Ensure that "notched flat" side of brass stem is facing opposite of "H&C".



3. Smooth side faces same direction as "H&C".



"My hot and cold are reversed...How do I fix this?"

1. Remove cartridge.



2. Rotate cartridge body 180 degrees and re-install with "H&C" on bottom.



Post Installation - Troubleshooting Guide

Problem Possible To Diagnose Remedy Cause Hot/cold reversed Rotate cartridge Hot/cold reversed 180° Lines reversed/ cartridge installed upside down No water/low flow One or both No water/low flow Turn both water supply valves supplies not on counterclockwise to the on to the unit position Leak/drip from spout Replace cartridge Leak or drip Grommets not from spout sealing properly Replace cartridge Only hot/no cold -Only hot/no cold -Balancing spool Only cold/no hot Only cold/no hot stuck Restricted Handle (more In the off position, able to Remove handle, rotate 180°, common in knob turn the handle both temperature range re-install models) is installed clockwise and upside down counterclockwise

