

Limited Lifetime Warranty

Valterra Products, LLC warrants our faucets against defects in material or workmanship for the life of your faucet, ordinary wear and tear excluded. Should any faucet, part or parts thereof prove defective, contact Valterra Products, LLC at 800-806-6159 for repair assistance or return authorization. Repair or replacement will be made without charge. Liability for consequential damages under any and all warranties are excluded to the extent such exclusion is permitted by law. Some states do not allow exclusion or limitation and exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

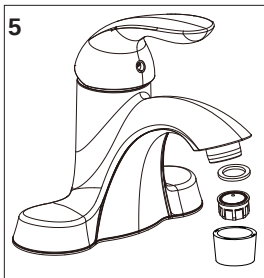
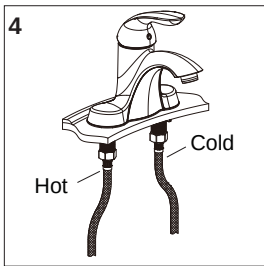
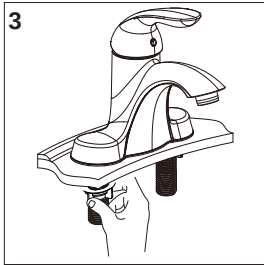
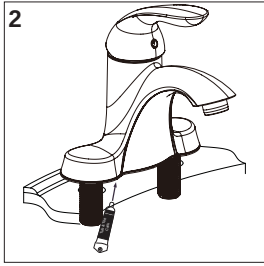
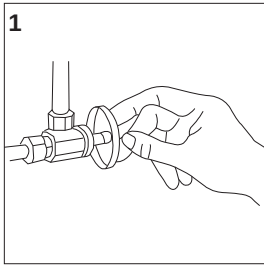


Making Water Work Beautifully



1 Handle Lavatory Faucets

Valterra Products, LLC
Mission Hills, CA 91346
1.800.806.6159
www.valterra.com



INSTALLATION:

1. SHUT OFF SUPPLY

Shut off hot and cold water supply lines. Clear Sink ledge of all debris.

2. POSITION FAUCET

Spread a small amount of tub and tile caulk on the surface of the bottom plate facing the counter or sink. Position faucet through bottom plate, down through holes of counter top or sink.

3. TIGHTEN NUTS

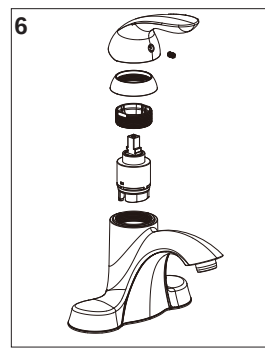
Align faucet from underside of mounting surface and secure by hand tightening locknuts. **THE BOTTOM PLATE MUST BE USED.**

4. CONNECT WATER SUPPLY

Connect water supply: Hot water to the left and cold water to the right. Make sure that the end of your existing supply line is straight and will touch the chamfer on the inside of the threaded shank. Screw the tailpiece nut onto the faucet shank. Hand tighten.

5. FLUSH LINES (IF NECESSARY IN NEW CONSTRUCTION)

Remove aerator. Turn on water supply to faucet. Flush lines by running both cold and hot water through faucet in full open position for 15-20 seconds. Replace aerator (do not cross thread). Check supply lines for leaks. If aerator ever becomes clogged, repeat flushing.



Replace handle.

6. CARTRIDGE

If the faucet develops a leak, it may be the result of debris in the water line which is preventing a good seal. Turn the faucet full on and off several times to flush out any material that may be lodged in the faucet. If the problem persists, follow these steps: Turn off the water supply. Open the faucet to relieve any line pressure. Remove the handle by loosening the set screw. Remove the cartridge nut counterclockwise with an 8" crescent wrench. Remove the cartridge by gently prying the cartridge flange up with a small blade screwdriver. Remove rubber seat washer inside faucet shank if necessary to remove debris. Replace all components in reverse order. Turn water on and check for leaks.

OPERATING INSTRUCTIONS

Pulling up on the lever handle causes water to flow out the aerator. Pulling up and to the left dispenses hot water; pulling up and to the right dispenses cold water. Handle positions between full hot and full cold produce varying degrees of warm water. The degree of handle opening determines the volume of water flow. Returning the handle to the center and down position stops the water flow.

CAUTIONS:

All plastic connections should be hand tightened. **DO NOT USE TOOLS.** No sealant of any kind should be used between the tailpiece nut and the faucet shank.

HELPFUL HINTS

Be especially careful when screwing threaded connections together. Do not tighten any connection if the parts are not threading evenly. Unscrew the parts and start over.

CLEANING TIPS

The finish on your Phoenix faucet is designed to retain its beautiful sheen for years. To maintain the original look of the finish, we recommend the use of mild soap and water to clean the faucet. **THE USE OF ABRASIVE CLEANERS MAY SCRATCH THE FINISH.**