

bluewater[®]

manufacturing corporation

LAV BASIN SET INSTALLATION INSTRUCTIONS

Please read these instructions and cautions contained in this booklet before installation.



Step 1

Carefully review all preassembled parts. It will be necessary for the various parts to be reassembled exactly as shown.

Step 2

Disassemble both the tee assembly and the nut from the spout shank. Place the spout shank through the hole in the center of the deck or sink and secure by reapplying the nut to the shank and tightening from the underside.

Step 3

Reassemble the tee assembly to the bottom of the spout shank. Make sure it is secure.

Step 4

The valve marked BLUE is the Cold side. The valve marked RED is the HOT side. Spin the bottom valve-mounting nut all the way down the valve and remove the top nut. Insert the valves up through the bottom of the holes in the deck or fixture, then drop on the top-mounting nut (if required). Make sure that the valve outlets are facing the spout. Thread on the nuts while adjusting the valve height to accommodate the faucet handles.

Step 5

Test the height of the valve by temporarily placing the handle over the valve. After you have checked the fitting, test the smooth ¼ turn feature of the handle first. Remove handle pieces and tighten the mounting nuts with a basin wrench.

Step 6

Plumb the inlets of the valves to the water supply using supply tubes and angle stops (supplied by others). Connect each outlet to the connection tee using the stainless steel hoses. The hoses are self-sealing and should not be over tightened. See Figure # 1

Step 7

Disassemble the drain parts. Remove all washers and nuts. Place the upper portion of the main drain body through the drain hole in the fixture, then secure using nuts and washers.

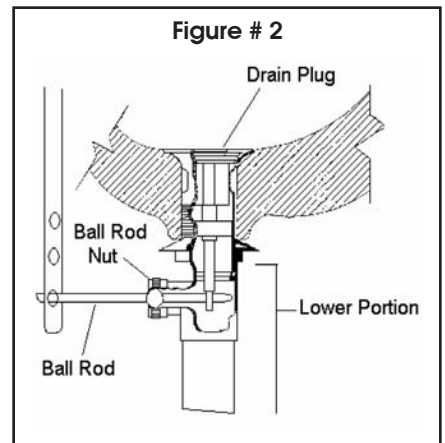
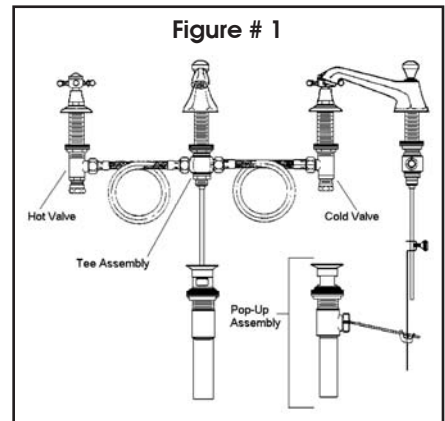
Step 8

Attach the lower portion of the drain body to the upper portion, making sure that the ball rod opening faces the rear of the sink. Carefully insert the ball so that it goes through the hook in the plunger. Hand tighten the ball rod nut. Insert the other end of the ball rod through the bottom of the pop-up strap as shown. See Figure # 2

Step 9

After placing the pop-up rod through the top of the spout, insert the end into the top of the pop-up strap. Adjust the rise and seal of the drain plug before tightening the screw on the strap.

When installation is complete, turn on water slowly and check the installation for any leaks



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Bluewater products are TESTED TO:
ASME A112.18.1/CSA B125.1-2011/ASSE 1016
NSF/ANSI 61-2011a and NSF 372 - 2010

Bluewater products comply with Section
9 of NSF 61

FLOW RATES:
SHOWER HEADS 2.0 GPM/7.56 L/min,
AERATORS 1.5GPM/5.7 L/min

• Cautions •

- Care should be taken during installation to protect all components during construction.
- Before removal of old faucet, always turn off water. Open faucet handles to alleviate water pressure and to insure that complete water shut off has been accomplished.
- Carefully flush all water lines before installation.
- After faucet installation, remove aerator and flush all water lines again. **FAILURE TO DO SO MAY RESULT IN DAMAGE TO INTERNAL PARTS.**
- Plumbers putty is not recommended. Use of caustic substances or acidic curing products for installation may harm or cause the faucet or fitting to not function properly.
- Failure to follow all instructions may cause damage or improper operation and nullify the warranty.

Valve Care

Your 1/4 turn ceramic valve will provide you a lifetime of service when cared for properly. The most common valve problem is a result of debris in the water line, such as sand, silt, solder, metal shavings, lime deposits or other foreign particles. Debris can become lodged between the ceramic discs and result in improper functioning of the open and close action of the valve. Particles can even cause cracks in the ceramic discs and render the cartridge useless. For further information, please contact Bluewater Manufacturing Corporation @ 877-890-8006 or fax your request to 877-373-0649

To register your new faucet for warranty claims go to www.bluewaterfaucet.com or call customer service and ask for a warranty registration form to be sent to you.

For replacement parts, please contact Bluewater Manufacturing Corporation @ 877-890-8006 or fax your request to 877-373-0649 Web Site: www.Bluewaterfaucet.com

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BLUE WATER MANUFACTURING CORPORATION LIMITED PRODUCT WARRANTY

Product/Finish Warranty: Bluewater Manufacturing Corporation warrants that products are free from manufacturing defects in materials and workmanship for five (5) years from date of invoice. In addition, our Finish Warranty provides limited LIFETIME coverage for Chrome & PVD finishes, five (5) years for powder coated finishes & Polished Gold. Living finishes are warranted for workmanship only. If any material proves to be defective after inspection by our company, it will be repaired or replaced at our discretion at no charge. However, no claims for labor, shipping costs, or consequential damages will be accepted.

What we will do: We will restore any product whose finish proves to be defective back to its original finish at no charge during the appropriate warranty period stated above. Proof of purchase must be provided. After the warranty period, **Bluewater Manufacturing Corporation** will refinish any of its faucets at the prevailing appropriate charge.

What you must do: The faucets must be properly installed according to our instructions and specifications and are for residential use only. The faucets cannot be altered in any way. You must maintain and clean the faucets in accordance with the instructions provided with the product. You must use the faucet(s) for residential use only.

How to obtain service: Send your name, address, and telephone number along with a statement describing the nature of the problem and your paid sales slip or other proof of purchase to:

BLUE WATER MANUFACTURING CORPORATION
3280 Corporate View
Vista, CA 92081

We will then contact you and take appropriate action. Do not send us any part(s) of your faucet(s) or its various connecting hoses unless we have contacted you and have sent you an approved RGA form. All transportation charges for returned goods must be paid by the customer.

What is not covered: This warranty does not cover the crystal/glass, or porcelain products of any faucet or the drain assembly or aerator on other than the Chrome or PVD finishes. This warranty also does not cover damage caused by accident, alterations, misuse, abuse, normal wear and tear, lime deposits, direct exposure to salty air or corrosive materials, or the color change that takes place with the passage of time, or use in any manner contrary to **Bluewater Manufacturing Corporation's** printed instructions. Cartridge warranties vary. Please call factory for details. In the case of in-the-wall installations, **Bluewater Manufacturing Corporation** will assume no liability if there is no access. **In no event will we be liable for labor of any kind, incidental or consequential damages.** This warranty is extended in lieu of all other expressed or implied warranties, whether oral or written. **Many installation compounds are harmful to brass and metal finishes. The use of any lead-based or acidic curing adhesive, silicone, mastic, or plumber's putty on or near our finished products will void the finish warranty. Use only sealants which are neutral curing and are not reactive with metal and brass finishes.** **Bluewater Manufacturing Corporation** reserves the right to change, modify or alter its products as deemed necessary. This warranty supersedes any other American Faucet & Coatings Corporation warranties, whether oral or written.

*Unless otherwise contrary to state law governing the purchase, **Bluewater Manufacturing Corporation's** liability will not exceed the wholesale price for the **Bluewater Manufacturing Corporation** product considered defective. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow exclusion of incidental or consequential damages, so the above limitation may not apply to you.*

LIFETIME WARRANTY ON 1/4 TURN CERAMIC DISC CARTRIDGE

Should the ceramic disc cartridge in your faucet ever fail, **Bluewater Manufacturing Corporation** will replace the failed part free of charge to the original purchaser of the product. Your cost will be a \$15.95 handling and mailing charge. Labor not included. When ordering replacements, denote for widespread or centerset lavatory, Roman Tub, or other. Include age of faucet. (This does not include thermostatic, pressure balance, kitchen or diverter cartridges.)

NOTICE

Bluewater Manufacturing Corporation products are ICC-ES PMG listed and are tested to ASME A112.18.1/CSA B125.1-2011 and ASSE 1016, and comply with NSF/ANSI 61-2011a and NSF372 - 2010 for basin faucet, bar faucets, and kitchen faucets as required.

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