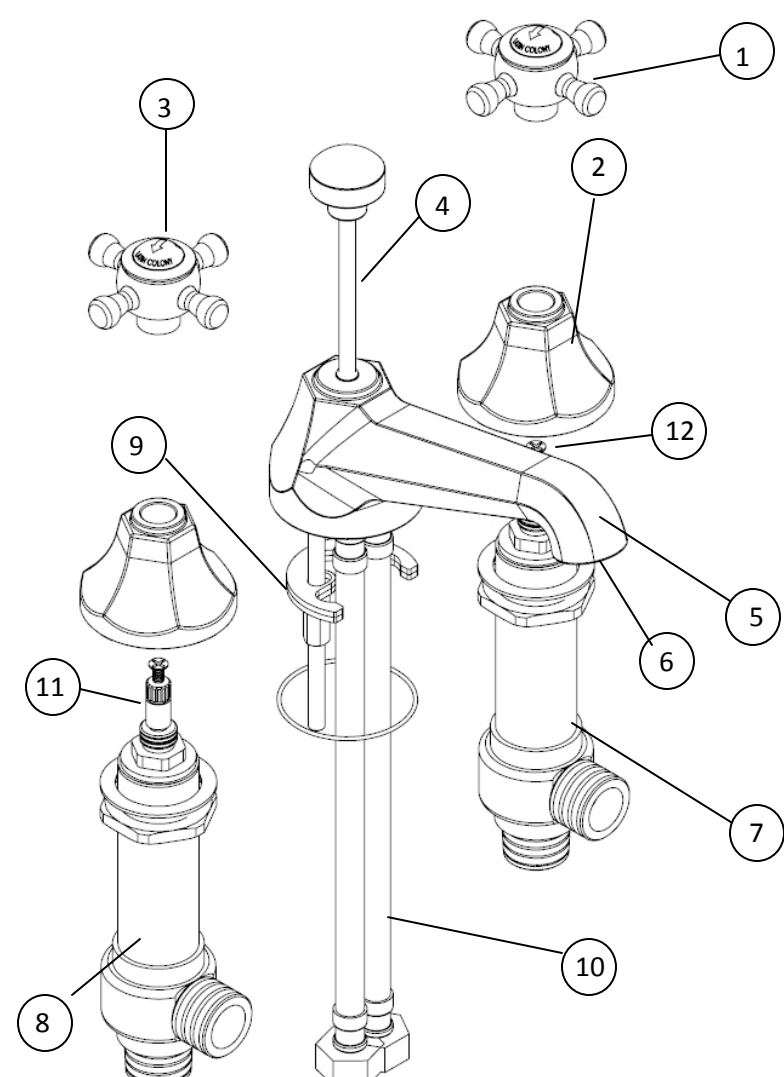


FEATURES

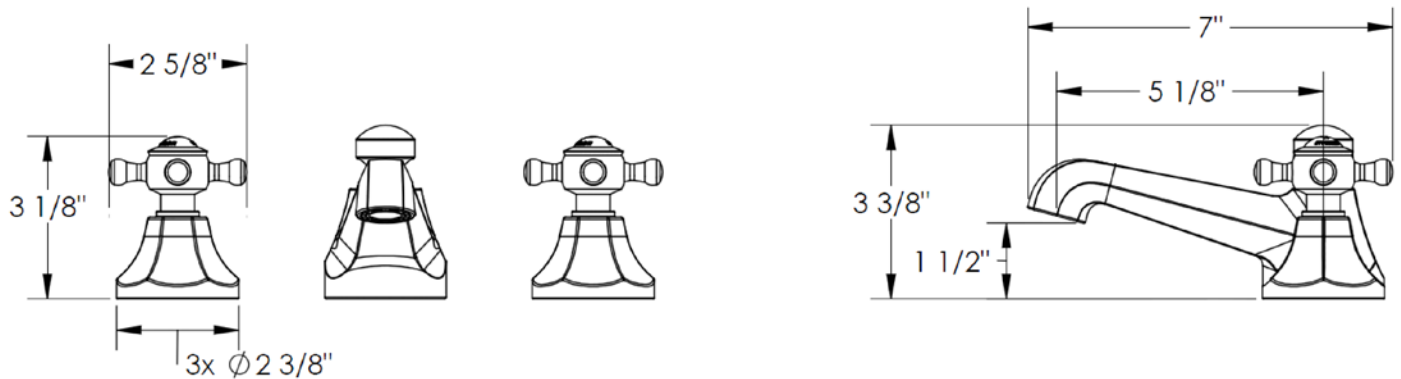
- ¼ turn washerless ceramic disc valve cartridges
- Flexible hose connection for 8” to 16” spread installations
- Flow rate 1.5 gpm (5.6 lpm) maximum flow rate
- Solid brass construction
- Warranty:
 - Limited lifetime warranty (residential use)
 - One year (commercial use)
- Standard finishes:
 - polished chrome
 - satin nickel
 - polished nickel
 - antique bronze
- Listed by IAPMO, CSA, NSF, and other municipalities
- Shipping weight (lbs.) 10
- Shipping dimensions (in.): 29x12x4



Parts Checklist		
Carefully remove all parts from the box. The following parts should be included.		
ID #	Description	Qty
1	Cold handle	1
2	escutcheon	2
3	Hot handle	1
4	lift knob and rod	1
5	spout	1
6	Aerator	2
7	cold valve	1
8	Hot valve	1
9	Spout washer and lock nut	1
10	Flex hoses	2
11	hot cartridge	1
12	cold cartridge	1

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1. **Carefully remove all parts from the box.**
2. **Begin by first installing the Spout.**
 - a. Remove the spout washer and locknut (9) from the Spout (5).
 - b. Drop the Spout through the hole in your countertop or sink.
 - c. Tighten the Lock Nut and washer (9) against the underside of mounting surface.
3. **Identify your Hot and Cold Valves.**
 - a. Remove all trim from Valve Assembly, leaving Bottom Lock Nut.
 - b. Begin to tighten the Valve (7,8) to your countertop or sink with Escutcheon (2) (Refer to Diagram) but do not tighten completely.
 - c. Install Handle (1,3) on valve body (7,8). Be sure that bottom of handle properly clears top of the Escutcheon (2).
 - d. Once you have adjusted the Valve height, remove Handle and proceed to tighten Valve from the bottom until it is snug.
 - e. Install Handle on the Valve.
4. **Connect the two Flex Hoses to the HOT (8) and COLD (7) valves respectively.**
These hoses can be bent or twisted, but be careful not to kink the hoses or you will have limited water supply and excessive noise from the faucet.
5. **Begin by bleeding the water lines before connecting to the valves. Connect water supplies to bottom of each valve.**
6. **Remove aerator (6) and flush faucet by running both Hot and Cold water in full open position. Replace the aerator.**
7. **Check for leaks. If leaks or problems occur, re-tighten all nuts before consulting a plumber.**



For technical support, please call 1-888-779-5176

IMPORTANT INSTALLATION INFORMATION

- USE TEFLON TAPE OR PIPE SEALANT FOR THREADED CONNECTIONS
- DO NOT USE PLUMBER'S PUTTY ON ANY OF THE BRASS COMPONENTS
This will cause the finish to tarnish and void the warranty. A non-corrosive Silicone is recommended.
- DURING SWEATING OF LINES DO NOT OVERHEAT CASTING
Overheating may cause damage to internal mechanism
- COPPER ADAPTORS MAY BE REQUIRED TO COMPLETE YOUR INSTALLATION