Anti-Siphon Angle Sill Faucets and Hose Bibbs

PRIER

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Installation, Operation & Maintenance Instructions

Installation:

- 1. Determine the location for installation of the angle sill faucet or hose bibb. Be sure there is adequate work area on the interior of the structure for securing the valve to the waterline.
- 2. PRIER angle sill faucets and hose bibbs are designed for installation with the handle in the "up" position and the hose threads pointing in the "down" position.
- 3. Bore a 1" diameter hole through the wall in the desired position. Feed the supply line through the opening for installation onto the angle sill faucet or hose bibb.
- 4. If planning to solder the angle sill faucet or hose bibb to the supply piping, the operating stem needs to be in the full open position before applying heat to the valve. Heating the valve may damage the sealing surfaces on the stem of the angle sill faucet or hose bibb.
- 5. Flush all foreign particles from the water line before connecting the valve. Foreign particles may clog the vacuum breaker/backflow preventor causing it to fail.
- 6. Secure the angle sill faucet or hose bibb to the supply piping using the desired method. Test the installation for leakage.
- 7. Secure the angle sill faucet to the structure using appropriate rust resistant fasteners.

Operation:

The operation of a PRIER angle sill faucet or hose bibb is simple. To open the valve, turn the operator counterclockwise. To close the valve, turn the operator clockwise.

Do not overturn when opening or closing the valve!

Maintenance:

PRIER angle sill faucets and hose bibbs require no scheduled maintenance for long wear life. The vacuum breaker/backflow preventor may require service if there are suspended solids in the water as they may clog the apparatus.

Note: See P-002 Installation Operation and Maintenance Instructions for more details on vacuum breaker.

Rough-In Dimensions

