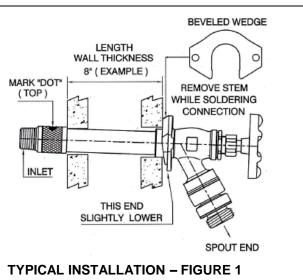
## **Aztec Frost Free Sillcock**

Installation Instructions



In addition to protection from freezing, the anti-siphon protects against possible outside water being siphoned back into water supply system

## HOW TO INSTALL

1. Bore a hole through the wall according to inlet diameter and insert the sillcock from the outside.

2. Position the sillcock so that the outside spout is pointed down.

To check spout position from inside the building, note that when the mark (top / dot) on the connector tip (inlet) faces up, the outside spout is down (see figure 1).

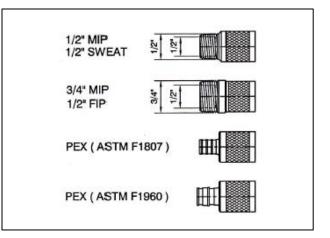
3. Slip the bevel plastic between flange sillcock and the upper side of wall by inserting the thin part first (see figure 1) to form the downward angle, so water will drain properly. Draining is necessary for frost proof performance.

4. If the inside connection (inlet) is to be made by soldering, turn handle to the fully position and remove the stem before applying heat.

5. Secure sillcock flange with two #8 or #10 wood screws or with appropriate masonry hardware.

6. Hose end must be installed sufficiently lower than inlet to allow proper drainage.





A. Make certain that the sillcock connector tip (inlet) size matches existing water supply lines, and that through-thewall length is adequate. Available tips are indicated above.

- B. Installer for PEX connections
  - Hose end must be installed sufficiently lower than the seat/PEX end to allow proper drainage.
    Follow PEX tubing manufacturer's crimp joining instruction.
- C. Frost free sillcock is available in lengths 2" to 12"

## NOTICE

- \* Read this Manual BEFORE using equipment.
- \* Failure to follow the instructions may result in property damage or damage to the product.
- \* Manufacturer will have no responsibility for any damages caused by the failure to follow the instructions.
- \* Keep this Manual for future reference.

## **IMPORTANT – TO ASSURE DRAINAGE**

\* Turn sillcock handle to closed position and detach hose from spout during freezing weather. If hose is left attached, the frost proof sillcock cannot drain properly and trapped water may freeze and damage sillcock.

\* The frost proof sillcock assures no freeze operation because the valve mechanism shuts off water inside the building, where it is heated. If building will be unheated for any length of time, then all water lines should be drained, and plumbing fixtures winterized.

# **Aztec Frost Free Sillcock**

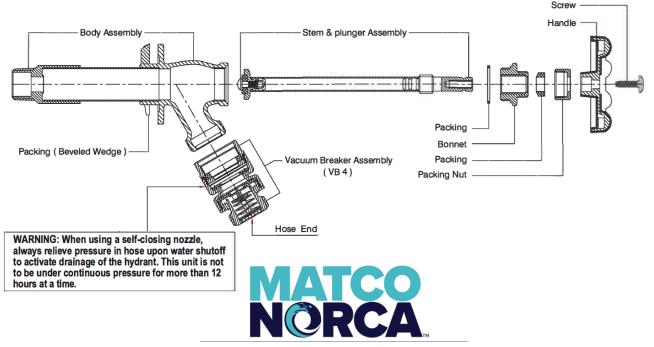
Installation Instructions

#### **IMPORTANT – TIPS FOR LONG LIFE**

- 1. The hose should be carefully moved about so as not to abnormally cause tension via "puling" and/or "jerking".
- 2. Turn sillcock handle to closed position and detach hose from spout during freezing weather. If hose is left attached, the frost proof sillcock cannot drain properly and trapped water may freeze and damage sillcock.
- 3. The key to the frost proof being able to withstand and operate in freezing weather is that the closing member (seat disc) is inside the heated building. If the heat is temporarily shut down for a length of time that would allow freezing to take place, all water lines should be drained.
- 4. The frost proof closes at the inlet of the sillcock. You will notice that it will drip for a few seconds after being closed. This shows the sillcock is functioning as designed. Wait at least 1 O seconds. If dripping continues, then close the valve more tightly in small increments until dripping ceases. Excessive closing force can damage components in the seating area.

#### **SERVICE NOTES – REPAIR KITS**

- 1. Prior to performing service to the Frost Proof Sillcock stem assembly, water supply to the units must be shut off and the pressure drained from the valve
- 2. Remove handle screw, handle. Unscrew bonnet and remove packing. Using handle, unscrew stem assembly until threads disengage and slide out.
- 3. Remove old check sub-assembly by pulling it straight out from the end of the check stem. Remove old check spring. Replace with new check spring and check sub-assembly ( push new assembly in by hand )
- 4. Reinsert stem assembly by following step 2 in reverse.
- 5. The repair kits can be replaced without removing the product from the wall. Please consult your supplier.



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