

INSTALLATION INSTRUCTIONS

How to install a 'Ultra' or Quarter turn frost-proof faucet



1- Drill a hole through the foundation wall or the floor joist band of 1 1/4" diameter and insert the faucet tube from the outside.

2- Position the faucet so that the faucet's spout is pointing down. To check the spout's position from the inside of the building, place the direction's mark (TOP) pointing up. (Fig.1)

3- Make sure that the faucet all flange is flat against the wall (as Fig.2) This will allow the remaining water to drain out of the faucet after usage. Drainage is necessary to keep frost-proof performance.

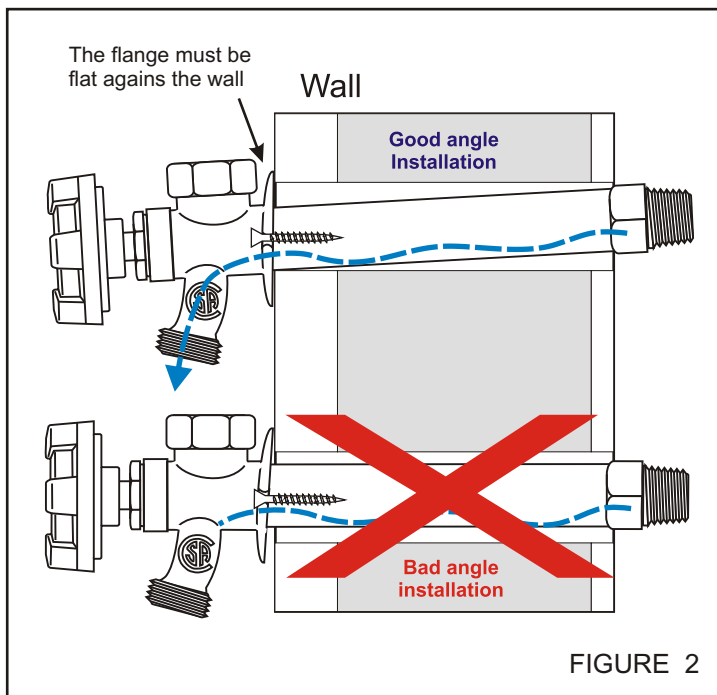
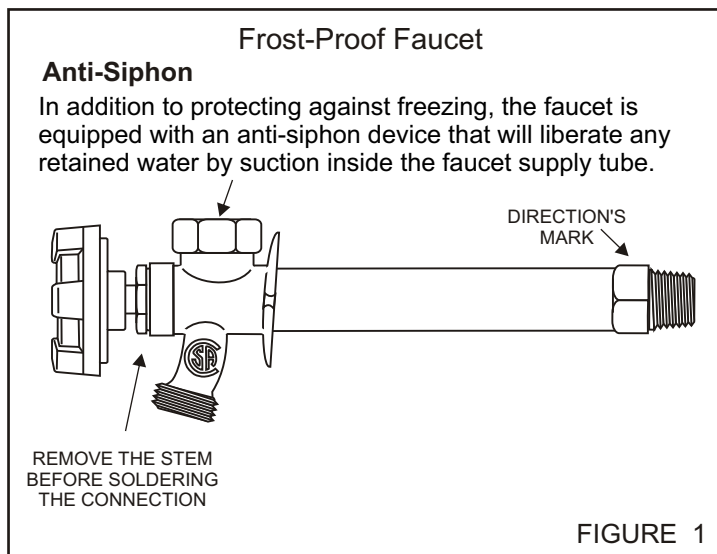
4- If you have to solder the connection, you must first remove the inside stem by unscrewing the hexagon nut under the handle, and then unscrew the spindle (with the handle) out of the tube. This will prevent damage to the plastic & rubber parts inside the faucet. (not necessary for the quarter turn type)

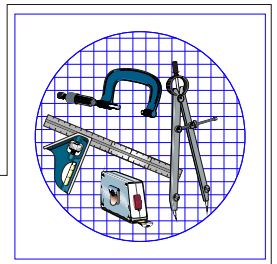
5- Fill the free space around the tube with caulking to seal, then secure the faucet flange on to the wall with two (2) #8 or #10 wood or masonry screws.

Note 1: Make sure to use the appropriate length of faucet tube for your wall thickness. The inlet connector should extend from the hole for proper installation.

Note 2: To assure proper drainage, turn the handle to the closed position (clockwise). Detach the hose from the spout during winter, otherwise the trapped water could damage the faucet when freezing.

Note 3: This faucet assures a frost-proof operation because the water is shut off from the inside of a heated building. If the building is to remain unheated for an extended period of time, then the water lines should be drained and plumbing fixtures should be winterized.





INSTALLATION INSTRUCTIONS

How to install a 'Hot & Cold' frost-proof faucet



1- Using the template included, drill two holes through the foundation wall or the floor joist band, of 1 3/8" diameter and insert the faucet tube from the outside.

2- Position the faucet so that the faucet's spout is pointing down. To check the spout's position from the inside of the building, place the direction's mark (TOP) pointing up. (Fig.1)

3- Make sure that the faucet all flange is flat against the wall (as Fig.2) This will allow the remaining water to drain out of the faucet after usage. Drainage is necessary to keep frost-proof performance.

4- If you have to solder the connection, you must first remove the inside stem by unscrewing the two hexagon nuts under the handle, and then unscrew the spindle (with the handle) out of the tube. This will prevent damage to the plastic & rubber parts inside the faucet. (Do not remove the anti-siphon)

5- Fill the free space around the tubes with caulking to seal, then secure the faucet flange on to the wall with two (4) #8 or #10 wood or masonry screws.

Note 1: Make sure to use the appropriate length of faucet tube for your wall thickness. The inlet connector should extend from the hole for proper installation.

Note 2: To assure proper drainage, turn the handle to the closed position (clockwise). Detach the hose from the spout during winter, otherwise the trapped water could damage the faucet when freezing.

Note 3: This faucet assures a frost-proof operation because the water is shut off from the inside of a heated building. If the building is to remain unheated for an extended period of time, then the water lines should be drained and plumbing fixtures should be winterized.

