

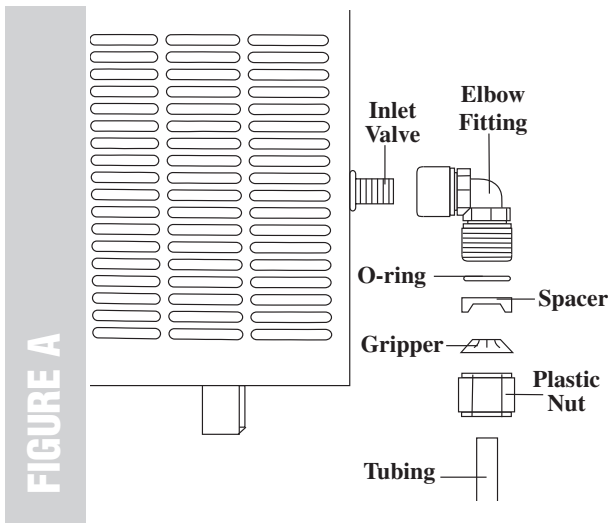
WATERWISE® DISTILLER 7000

WATER SUPPLY SADDLE VALVE CONNECTION

Installation

For new installation, locate plastic inlet tubing with attached elbow fitting. Turn black nut counterclockwise and remove elbow portion from tubing. Now turn elbow clockwise onto inlet water valve (See Figure A). Retighten black nut and tubing to elbow fitting. Route tubing to a COLD water pipe. Allow 5-6 feet of extra tubing for moving the Distiller and cut off excess.

CAUTION: DO NOT position tubing near any equipment, appliances, etc. that generate excessive heat which could melt tubing or over sharp objects which could cut tubing.



NOTE: In areas where saddle valves are not permitted by law, your distributor or qualified plumber can provide the appropriate alternate option.

The supplied saddle valve taps into a COLD water pipe under your kitchen sink, near washing machine or other suitable location. Valve fits 3/8" outside diameter (OD) up to 1 1/4" OD soft or hard tubing or pipe.

IMPORTANT: DO NOT use a hot water pipe.

Installing Saddle Valve on Copper Pipe

1. Assemble saddle valve on COLD water pipe with two (2) bolts (See Figure B). Be sure piercing lance does not protrude beyond the sealing washer.
2. Tighten bolts evenly with saddle clamp brackets parallel. **DO NOT OVERTIGHTEN.**
3. Connect valve to 1/4" tubing (See Saddle Valve Assembly and Connection).

4. Turn handle clockwise as far as possible. The copper pipe is now pierced and valve is closed.
5. To open valve, turn handle counterclockwise as far as possible.
6. Check for leaks. Retighten compression nut if necessary.

Installing Saddle Valve on Steel or PVC Pipe

1. Shut off your main water supply and drain pipe.
2. Drill a 5/32" diameter hole in COLD water pipe. Use a hand drill to avoid shock hazard.
3. Turn handle to expose piercing lance 3/16" beyond the sealing washer.
4. Assemble saddle valve on COLD water pipe so piercing lance fits into hole.
5. Tighten bolts evenly with saddle clamp brackets parallel. **DO NOT OVERTIGHTEN.**
6. Connect saddle valve to 1/4" tubing (see Saddle Valve Assembly and Connection below).
7. Turn handle clockwise to close valve.
8. Open main water supply.
9. To open valve, turn handle counterclockwise as far as possible.
10. Check for leaks. Retighten compression nut if necessary.

Saddle Valve Assembly and Connection

1. Slide compression nut over end of 1/4" tubing.
2. Place white compression ring on tubing. Be sure wide end of ring is facing compression nut.
3. Insert brass tube support in end of tubing.
4. Insert tubing into valve and hold firmly in place while threading nut onto saddle valve. Tighten with a wrench.

