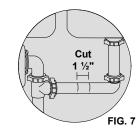
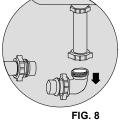
CONFIGURATION - B

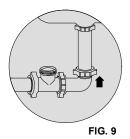
Optional (Horizontal Installation)

For best results, use Configuration – A only

- 1. <u>Measure</u> the midpoint on the horizontal waste ell and cut out 1 ½" of tubing. (See Fig. 7)
- 2. <u>Slip</u> S.J. nut and beveled waster over both ends of the cut tube, then insert the 3-way repair tee in the following manner: Loosen the S.J. nut on the horizontal waste ell where it joins the vertical tailpiece. (See Fig. 8) Remove the short "ell" piece by pulling down the tailpiece, then put cut ends of ell into a tee and tilt vertical end back up over tailpiece and re-secure S.J. nut. Rotate tee so that the side outlet is facing straight up, then firmly tighten both S.J. nuts to tee. (See Fig. 9)







<u>OPTIONAL</u>: To further decrease or eliminate reject water noise, rotate side outlet for a tee from vertical down to 45°

3. Follow instructions 5 & 6 (configuration – A) to complete installation.

CONFIGURATION – C (Not Recommended)

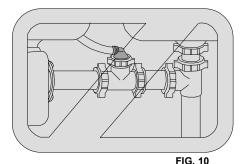
For best results: <u>Do not</u> Install an ET112-002 on the horizontal pipe coming straight out of the disposal (See Fig. 10). If the vertical tailpiece is too short, use an ET116-002.

CAUTION: Be careful not to "over-tighten" any screw on plastic fittings.

MADE IN USA ASTM F 409

Serving the Reverse Osmosis Water Treatment Industry





NOTE:

To connect reverse osmosis reject water drain line to the plumbing of a single compartment sink with disposal, please request an ET109-002 or ET116-002.

The ET112-002 is designed to be used downstream of an approved air gap.

Copyright AIR GAP INTERNATIONAL





Model:

ET112-002 REVERSE OSMOSIS DRAIN LINE ADAPTER

Pat. No. 5,449,456 Pat. No. 5,681,459 Pat. No. 5,944,985 Pat. No. 6,193,879

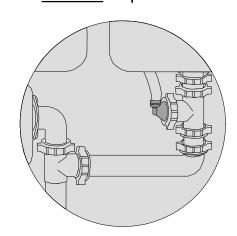
MADE IN USA

► For Multi Compartment -OR-Single Compartment Sink without Disposal



Old Part Number: 12-38QC DLA-12TM





ET112-002

Installation Procedures

For Multi Compartment Sinks or Single Compartment Sink without Disposal

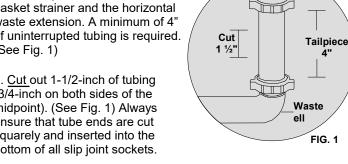
LIST OF PARTS ENCLOSED

- 1 Drain Line Adapter with Push-In Connection (ET109-002/ET112-002)... 1 – 3-Way Repair Tee ______ 3 – Slip Joint (S.J.) Wing Nuts 3 - Slip Joint (S.J.) Beveled Washers _____ 1 –Locking clip for 3/8" tube -----
- •The ET112-002 provides an IAPMO / UPC listed alternative to the use of the drain saddle, which is a prohibited fitting in the United States.
- To install the ET112-002 reverse osmosis reject water drain line adapter, follow these instructions.

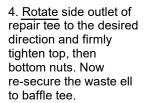
Please read the instructions once through before starting.

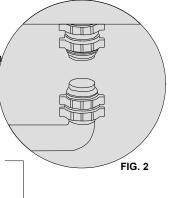
CONFIGURATION – A Recommended (Vertical Installation)

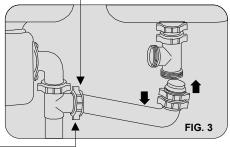
- 1. Measure the midpoint on the vertical tailpiece between the basket strainer and the horizontal waste extension. A minimum of 4" of uninterrupted tubing is required. (See Fig. 1)
- 2. Cut out 1-1/2-inch of tubing (3/4-inch on both sides of the midpoint). (See Fig. 1) Always ensure that tube ends are cut squarely and inserted into the bottom of all slip joint sockets.



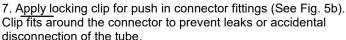
3. Slip the nut and beveled washer over both ends of the pipe. Always face the beveled side of the washer towards the fitting. (See Fig. 2) Then insert the 3-way repair tee, ensuring that the tube ends seat fully into sockets of the tee. This may be accomplished by loosening the nut joining the horizontal waste ell to the baffle tee until there is enough play to bend the waste ell down, then up into the bottom of the 3-way repair tee. (See Fig. 3)



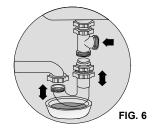




- 5. Insert new drain line adapter with push-in connector (provided) into side outlet of tee, and rotate towards incoming 3/8" rejected water drain tube. Make sure that adapter is firmly seated in bottom of socket, then tightly secure with beveled S.J. washer and wing nut (provided). (See Fig. 4)
- 6. Insert 3/8" drain tube into push-in connector to complete the installation. (See Fig. 5)



NOTE: To install the ET112-002 to a single compartment sink without disposal, follow instructions 1-7 above with the following exception: Once you have removed 11/2" of the tubing from the center of the tailpiece (Fig. 1), disconnect and lower the J-bend of the trap. Insert the 3-way repair tee, then reconnect the trap. Use a bowl to catch trap water. (See Fig. 6)



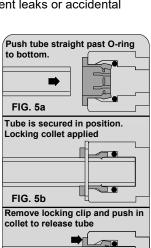


FIG. 4



FIG. 5c

