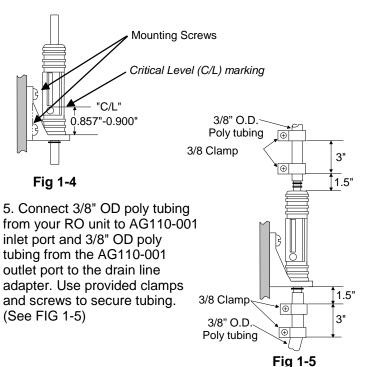
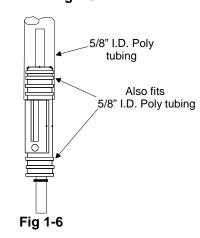


4. The AG110-001 must be installed with the "C/L" line above the sink's rim, sump, floor drain, floor grate, or standpipe where the discharge tubing is terminated. The AG110-001 must be installed vertically. Secure AG110-001 with provided mounting screws (See Fig 1-4).



The 5/8 inch ID tubing fits AG110-001 and can be used if desired. The AG110-001 design enables the larger tube to be used for inlet or outlet, or to be as part of a double-sealed system, or to provide added mechanical protection to the inside tubing. (See FIG 1-6)





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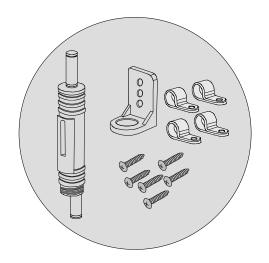


**Model:** 

AG110-001

REVERSE OSMOSIS
AIR GAP DRAIN
3/8" INLET PORT
3/8" OUTLET PORT

(Maximum flow rate 1.0 GPM)



Old Part Number: GAP-A-RO, KIT S-A

Doc.#400-0653-004

## AG110-001

## Installation Procedures

LIST C	F PARTS ENCLOSED	
1- Inline Reverse Osmosis Air Gap Drain		
1- Mounting Bracket		
4- 3/8 Nylon Clamps		
6- #6-1", Phillips Screws		

AG110-001 Reverse Osmosis Filter Air Gap prevents back-flow from drain line into RO system. The discharge water flows out of the reverse osmosis system into inlet, passes air-gap, and then down to the drain piping.

- •Secure connection of inlet and outlet ports using 3/8-inch poly-tubing.
- •Tested at over 1 GPM (3.8 Liters/minute)
- •The optimum suggested usage 1 to 16 oz/minute (30 to 500 milliliters/minute)
- •UPC® listed, tested for compliance to IPC and NSF standards

**RO Tank** 

RO System

Fig 1-3

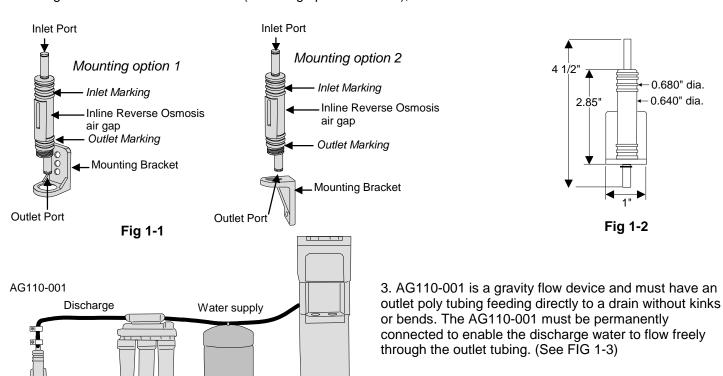
Drain Pipe

Always comply with local plumbing codes during installation

Please read the instructions once through before starting.

## AG110-001 INSTALLATION INSTRUCTION

- 1. Make sure that the flow rate output of the RO equipment meets AG110-001 flow capacity limits such as 0.3 GPM (1.1 Liters/minute).
- 2. Check inlet and outlet ports marking on AG110-001 body and install AG110-001 into the threaded opening of the mounting bracket as shown on FIG 1-1 (mounting options 1 and 2), for dimensions see FIG 1-2.



Water Cooler