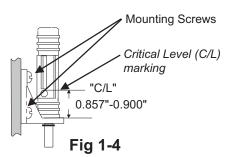
4. The AG110-002 must be installed with the "C/L" line above the sink's rim, sump, floor drain, floor grate, or standpipe where the discharge tubing is terminated. The AG110-002must be installed vertically. Secure AG110-002 with provided mounting screws (See Fig 1-4).



5. Connect 1/4" OD poly tubing from your RO unit to AG110-002 inlet port and 3/8" OD poly tubing from the AG110-002 outlet port to the drain line adapter. Use provided clamps and screws to secure tubing. (See FIG 1-5)

Fig 1-5

3/8" O.D.
Poly tubing

1/4
Clamps

3/8 Clamps

** CAUTION **

Do not pull on tubing without clamps attached.





Copyright @ AIRGAP INTERNATIONAL a Division of Altinex Inc.

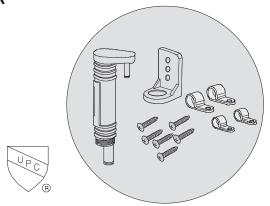




Model: AG110-002

REVERSE OSMOSIS AIR GAP DRAIN 1/4" INLET PORT 3/8" OUTLET PORT

(Maximum flow rate 1.0 GPM)



COMPATIBILITY: AG110-002 is not compatible with reverse osmosis faucets with air gap

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

Doc.#400-0807-004

AG110-002

Installation Procedures

LIST OF PARTS ENCLOSED		
1- Reverse Osmosis Air Gap ———————		
1- Mounting Bracket ————————————————————————————————————		
2- 1/4 Nylon Clamp		
2- 3/8 Nylon Clamp		
6- #6-1", Phillips Pan Head Screws ————		

The AG110-002 Reverse Osmosis Filter Air Gap prevents back-flow from the discharge line into the RO system. The discharge water flows out of the reverse osmosis system into the air gap inlet, passes air-gap, and then down to the drain piping.

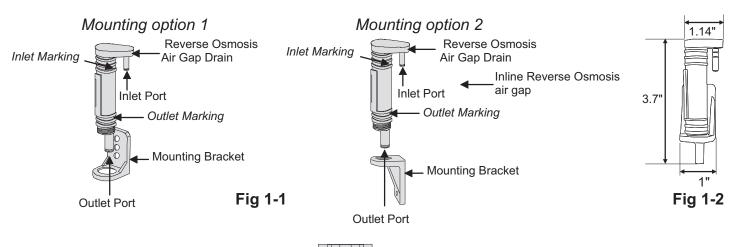
- Secure connection of inlet and outlet ports.
- Tested for maximum 1 GPM (3.8 Liters/minute)
- Suggested flow rate 1 to 16 oz/minute (30 to 500 milliliters/minute)
- UPC® listed, tested for compliance with IPC and UPC standards

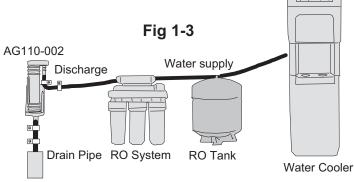
Always comply with local plumbing codes during installation

Please read the instructions once through before starting.

AG110-002 INSTALLATION INSTRUCTION

- 1. Make sure that the flow rate output of the RO equipment meets AG110-002 flow capacity limits such as 0.4 GPM (1.5 Liters/minute).
- 2. Check inlet and outlet ports marking on AG110-002 body and install AG110-002 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.





3. AG110-002 is a gravity flow device and must have an outlet poly tubing feeding directly to a drain without kinks or bends. The AG110-002 must be permanently connected to enable the discharge water to flow freely through the outlet tubing.

(See FIG 1-3)