

3. Typical AG150-002 application. (See Fig.1-3)

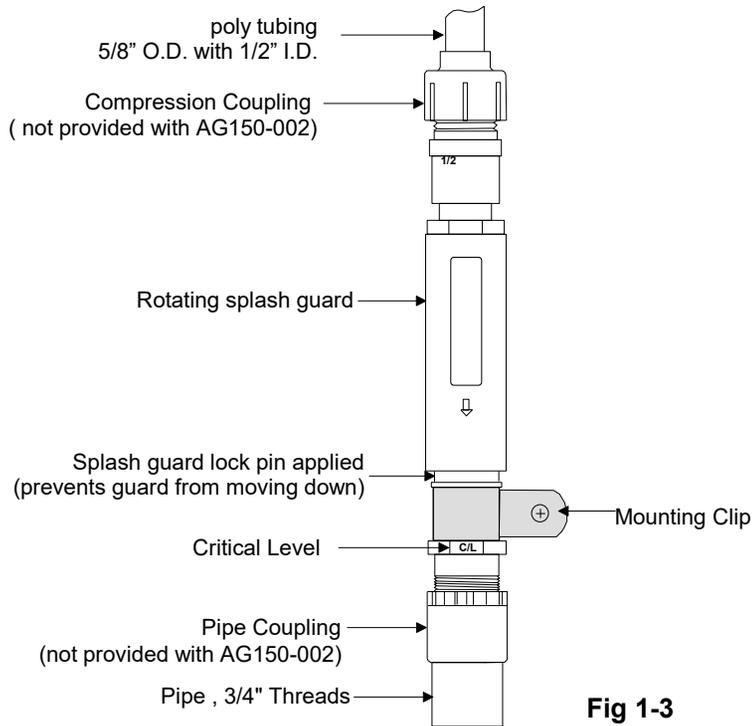


Fig 1-3

For application with Reverse Osmosis equipment with flows less than 1 GPM, use injector washer provided. (See Fig.1-4) .

Please do not use injector washer for automatic softeners, filters, and other high flow situations.



Fig 1-4



Model:

AG150-002

**INLINE HIGH FLOW RATE
AIR GAP**

(Flow rate 1 - 5 GPM)

(with injector washer 0 - 1 GPM)



Old Part Number:

GAP-A-FLO, HIGH FLOW

Doc.#400-0811-002



AG150-002

Installation Procedures

LIST OF PARTS ENCLOSED

1- inline Air Gap	_____	
1- Jiiffy Clip Clamp	_____	
1- Splash guard lock pin	_____	
1- Injector Washer for low flow rate	_____	



The AG150-002 inline water softener or water filter air gap provides a convenient way to install the air gap, which can tilt up to 45°. The AG150-002 design provides a splash-proof air gap for indoor and outdoor applications.

- An easy wall mounting with included clip.
- Incorporates a rotating splash guard
- Recommended flow rate is 12 gallons/minute (45.5 liters/minute)
- Inlet port accommodate 1/4 inch FIP or 1/2 inch threaded PVC adapters
- Outlet port accommodates 3/4 inch threaded PVC adapters.
- UPC® listed and tested for compliance with IPC and NSF standards

Always comply with local plumbing codes during installation

Please read the instructions once through before starting.

AG150-002 INSTALLATION INSTRUCTION

1. Make sure that the flow rate output of the water softener or water filter does not exceed the air gap's flow capacity limits. For the description and dimensions of the unit, see Fig. 1-1.

2. The AG150-002 is a gravity flow device and must have an outlet poly tubing feeding directly to a drain without kinks or bends. The AG150-002 can be oriented anyway between 45° and vertical with inlet port elevated above the outlet port. Install the AG150-002 so that the C/L is one inch or more above the flood level of sink, sump, floor drain, floor grate, or standpipe. (See FIG 1-2)

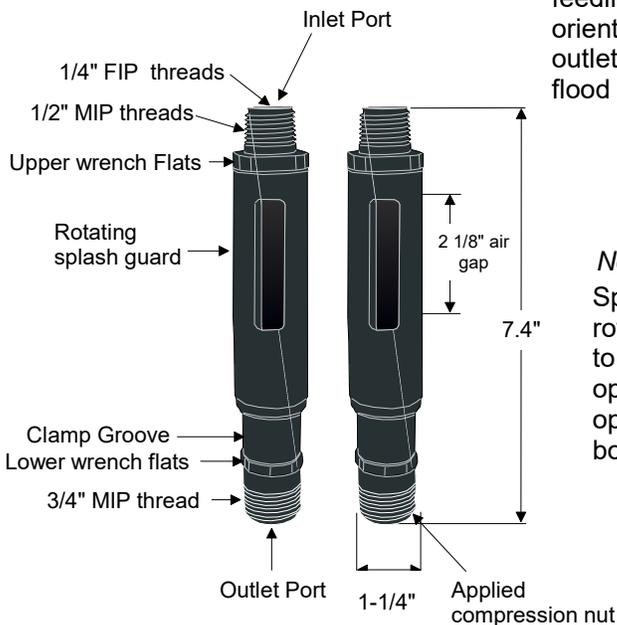


Fig 1-1

Note:
Splash guard must be rotated in a position to have an air gap opening and inner opening on the main body facing up.

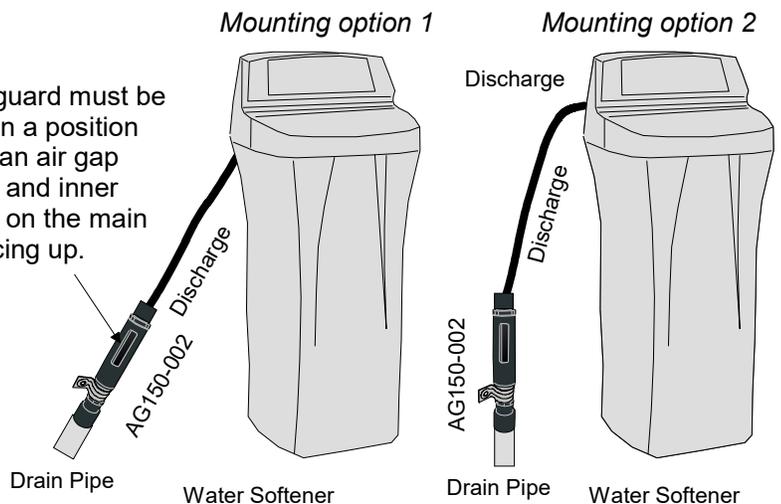


Fig 1-2