



AG110-002

Reverse Osmosis Filter Air Gap, 1/4-inch OD inlet, 3/8-inch OD Outlet



Features:

- Easy connection to inlet and outlet
- 1/4-inch OD inlet and 3/8-inch OD outlet ports
- Lab tested at over 1 GPM (3.8 Liters/minute)
- Optimum suggested usage approximately 1 to 16 oz/minute (30 to 500 milliliters/minute)
- UPC® listed, Tested for compliance to IPC® and NSF® standards
- Not compatible with RO faucets with air gap

General Description:

The AG110-002 reverse osmosis (RO) filter air gap prevents backflow from the standpipe into the RO system. This unit is a gravity flow device and as such must have a standpipe feeding directly to a drain without kinks and bends.

The GAP-A-RO air gap's maximum flow rate is 1 gallon per minute (GPM). The maximum flow rate through an air gap is the highest flow rate at which water does not splash outside of an air gap. At maximum flow rate, the air gap is dry on the outside.

The AG110-002 air gap must be installed per the manufacturer's instructions and outlet side feeding directly into a standpipe. This lets discharge water stream to flow freely through the outlet piping. The inlet port fits 1/4-inch ID poly tubing, and the outlet port fits 3/8-inch ID poly tubing.

Mechanical Specifications:

- Width: 1-inch
- Height: 3-3/4 inches

Inlet/Outlet Specifications:

- Inlet OD: 1/4-inch
- Outlet OD: 3/8-inch

Accessories:

- Mounting bracket
- 1/4 Nylon clamps
- 3/8 Nylon clamps
- Phillips pan head screws

Material

- Body White ABS

Approvals

- UPC Listed
- IPC Tested by independent lab
- NSF Tested by independent lab

Alternative PN:

- 31-S Kit S-B