## "GAP IT" HIGH FLOW AIRGAP

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGAP-612</td>
<td>HIGH-FLOW AIRGAP USED WITH 1 1/2&quot; PIPE</td>
</tr>
<tr>
<td>AGAP-616</td>
<td>HIGH-FLOW AIRGAP USED WITH 2&quot; PIPE</td>
</tr>
</tbody>
</table>

### Gap-It™

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Model Number:</th>
<th>Part Number:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gap-It™</td>
<td>61-S</td>
<td>HF1 or HF2</td>
</tr>
</tbody>
</table>

**Kit HF1**
- Shown in wallbox sharing 2" pipe with washing machine waste hose.
- Fits 2" standpipes (metal or plastic).

**Kit HF2**
- Shown in wallbox sharing 1 1/2" pipe with washing machine waste hose.
- Fits 1 1/2" standpipes (metal or plastic).

**Gap-It™ with PVC fitting.**
- Inlet port is 1/2" PVC slip, comes with o-ring and flow straightener as shown.

**Notes:**
- Gap-It™ primarily designed to fit into recessed washing machine outlet boxes with 2" (Kit HF1) or 1 1/2" (Kit HF2) standpipes. Kit HF1 as pictured, fits onto top of exposed 2" standpipes [Not backflow rated].
- HF1 unit approximately 4 1/2" (11.43 cm) long.
- Units feature a flow straightener to quiet and smooth out turbulent flow and splatter shields to eliminate any water droplets that may splatter out of either air gap opening.
- Units designed to allow space for washer drain hook or soft rubber washer hose to share standpipe with Gap-It™.
- Unit design lab tested at 15 G.P.M. (56.8 Liters/minute). Recommended usage approximately 1 to 7 G.P.M. (3.7-26.7 Liters/minute).
- Inlet port fits 1/2" schedule 40 PVC slip fittings or special couplings.
- Multiple air gap openings exceed the code mandated minimum of at least one (1") vertical opening.

**Depending on forward flow rates and unit mounting arrangement, unit provides some backflow and full back-siphonage backflow protection.**
TWIN INLET DISHWASHER AIR GAP - RO 1/4" DRAINAGE TUBING

**Part No.**
AT52-RO

**Description**
TWIN DISHWASHER AIR GAP ASSEMBLY WITH "JOHN GUEST" QUICK CONNECT ADAPTER. 1/4" JG CONNECTION USED TO FEED THE DRAINLINE FROM THE R.O.

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**Notes:**

- Amerigap™ T52 RO kit. One inlet port (High Flow) accepts standard dishwasher hose (5/8" I.D.). Other inlet port (Low Flow) comes with quick connect fitting that accepts 1/4" O.D. poly tubing from an undersink RO unit. Outlet port accepts standard 7/8" I.D. garbage disposal hose.
- Eliminates the need for an RO airgap faucet or the usual 3/8" drain tube and the illegal saddle clamp and no drilling into the sink drain piping.
- All Amerigap™ units are listed by NSF® and UPC®.
TWIN INLET DISHWASHER AIR GAP

Part No. AT52

Description
HIGH-FLOW TWIN DISHWASHER AIR GAP ASSEMBLY - 5 GPM FLOW RATE OR LESS RECOMMENDED. USED WITH 2 DISHWASHERS OR A FISHER-PAYKEL DISH DRAWER.

Notes:
- Can be used with single dishwasher (with other inlet plugged).
- All Amerigap™ units are listed by NSF® and UPC®.

T52 kit:
Chrome cap, twin inlet airgap unit. Developed to accommodate two dishwashers or twin Dishwasher™.
**DRAIN BOA**

**Part No.**
ADC9700

**Description**
RUBBER DRAIN COUPLING. FITS 1 1/2" KITCHEN SINK TAIL PIECE. INLET PORT RECEIVES 3/8" DRAIN TUBING FROM UPSTREAM AIR GAP.

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**Reverse Osmosis Drain Fitting**

**Product Name:** Drain-Boa™

**Model Number:** DC9700

**Drain-Boa™**
- Dual plumbing code listed RO drain line fitting.
- Drain-Boa™ on 1 1/2" plastic. Drain-Boa™ wraps around 1 1/2" sink tailpiece inlet port directly accepts 3/8" O.D. poly tubing.
- Drain-Boa™ on 1 1/2" metal sink tailpiece.

**Notes:**
- Inlet port directly accepts 3/8" and 1/2" O.D. poly tubing.
- Dual plumbing code listed sink tailpiece fitting.
- Listed by NSF® and UPC®.
- Comes with 2 plastic clamps and a stainless steel screw drive clamp as shown.

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**Illustrations:**

- Thoroughly wet coupling in water before applying pipe leak sealer (if required) to the pipe ends and coupling threads.
- Wrap "water stop" tape with nylon rope around coupling and tighten to eliminate leaks.
- Plastic "loop clamp" expands (2) places and secures metal or plastic couplings. Stronger heavier materials require more tightening and initial torque.
- Cut coupling to fit and secure with a stainless steel screw drive clamp.
- The drain pipe must be secured with a clamp or hose clamp to prevent movement of the pipe or hose when the faucet is turned on.
- During installation, the overflow must be set to the highest position.
MISTER DRAIN

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>AMD-10A</td>
<td>WATER CONDITIONER &quot;AIRGAP&quot; FOR STANDPIPE - FITS 1 1/2&quot; OR 2&quot; STANDPIPE - PROVIDES BACK FLOW AND BACK SIPHONAGE WHILE SHARING A STANDPIPE WITH A WASHING MACHINE DRAIN HOSE - UPC PLUMBING CODE APPROVED - NSF LISTED</td>
</tr>
</tbody>
</table>

Mr. Drain

Mr. Drain can be mounted on a 1 1/2" metal or plastic standpipe with metal drain hook or washing machine waste hose.

Mr. Drain can be mounted inside a 1 1/2" or 2" plastic or metal pipe.

Mr. Drain with slip fitting (accepts 5/8" I.D. poly tubing).

Mr. Drain with coupling (accepts 5/8" O.D. poly tubing), also accepts 1/2" PVC slip fittings.

Mr. Drain with tube inside inlet port. 5/8" O.D. poly tubing fits snugly inside Mr. Drain's inlet port.

Mr. Drain with dual barb elbow that fits 1/2" and 5/8" I.D. poly tubing.

Notes:
- Fits 1 1/2" or 2" standpipes. Unit housing length: approx. 5 1/2" (13.97 cm)
- Recommended usage 1 to 7 G.P.M., (3.7 to 26.5 Liters/minute). Tested at 15 G.P.M. (56.8 Liters/minute) in lab tests.
- Designed to allow soft rubber washer hose or washer metal drain hook to share standpipe with Air Gap unit.
- Inlet port fits 1/2" schedule 40 PVC slip fittings.
- Provides more than twice the code required minimum air gap opening.

Provides full backflow and backsiphonage backflow protection.
## Air Gap for Automatic Dishwasher - Import

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG5P</td>
<td>Polypropylene body with chrome plated ABS cover - rust free</td>
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</table>

## Air Gap for Automatic Dishwasher - Eastman

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<thead>
<tr>
<th>Part No.</th>
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</tr>
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<tbody>
<tr>
<td>DAGE-EA</td>
<td>Plastic body - metal chrome cap - boxed</td>
</tr>
</tbody>
</table>
## EZ-FLO / EASTMAN AIR GAP REPLACEMENT PARTS ONLY

<table>
<thead>
<tr>
<th>Part No.</th>
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</tr>
</thead>
<tbody>
<tr>
<td>AGDCCP</td>
<td>CHROME PLATED AIRGAP OUTER CAP</td>
</tr>
<tr>
<td>AGOCBN</td>
<td>BRUSHED NICKEL AIRGAP OUTER CAP</td>
</tr>
<tr>
<td>AGPE</td>
<td>PLASTIC EXTENSION FOR AIRGAP</td>
</tr>
<tr>
<td>AGPIC</td>
<td>PLASTIC INNER CAP FOR AIRGAP</td>
</tr>
<tr>
<td>AGPLN</td>
<td>PLASTIC LOCK NUT FOR AIRGAP</td>
</tr>
<tr>
<td>AGPSW</td>
<td>PLASTIC SPACE WASHER FOR AIRGAP</td>
</tr>
<tr>
<td>AGRW</td>
<td>RUBBER WASHER FOR AIRGAP</td>
</tr>
</tbody>
</table>
### Part No. Description

<table>
<thead>
<tr>
<th>AGAF-211</th>
<th>&quot;GAP-A-FLO&quot; INLINE AIRGAP</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>A molded plastic airgap fitting about 8&quot; long, designed to satisfy applicable uniform plumbing code requirements as published by the City of Los Angeles and by IAPMO. Inlet/outlet parts easily connect to most common drain line piping conduit. Flow direction and instructions molded onto part, along with the &quot;C/L&quot; mark. Clamp groove and clamp.</td>
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</table>

### Notes:

- Provides an in-line air gap, usually installed in the last 5 feet (1.5 meters) of the indirect drain piping and must be in the down leg of the drain line piping.
- Unit can be tilted at any angle (down as low as 45° angle) when installing if needed, (window opening on top side).
- Molded clamp groove plus included "Jiffy Clip" enable easy vertical wall mounting as noted in top 2 figures.
- Unique design incorporates a rotatable splash guard/splatter shield, to eliminate splatter of water droplets out of either air gap opening.
- Unit approximately 8" (20.32 cm) long. Unit design lab tested at 15 G.P.M. (56.8 Liters/minute). Recommended usage is 1 to 7 G.P.M. (3.7 to 26.5 Liters/minute).
- All noted threads are American NPT threads.
- Use the 1/4" F.I.P. threads only with injector washer (P/N 211207) and with flow rates less than 1 G.P.M. (3.8 liters/minute).
- Inlet port also fits our special couplings (P/N 51023 or P/N 211213).
- Multiple air gap openings far exceed the code mandated minimum of (1)" vertical. Easily provides full backflow and backspiphonage backflow protection. The amount depending on each particular installation.
**GAS-APPLIANCE-WATER**  
Air Gaps

<table>
<thead>
<tr>
<th>Part No.</th>
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<tbody>
<tr>
<td>AGAP-31S-B</td>
<td>&quot;GAP - A - RO&quot; 1/4&quot; INLET X 3/8&quot; OUTLET AIRGAP</td>
</tr>
<tr>
<td>AGAP-31S-C</td>
<td>&quot;GAP - A - RO&quot; WALL MOUNT AIRGAP</td>
</tr>
<tr>
<td>AGAP-31S-D</td>
<td>&quot;GAP - A - RO&quot; SINK MOUNT - 1/4&quot; INLET X 3/8&quot; OUTLET AIRGAP</td>
</tr>
</tbody>
</table>

**Notes:**

- Easy connection to inlet and outlet ports. Depending on product chosen, inlet ports fit 1/4" or 3/8" flexible poly tubing. All outlet ports fit 3/8" poly tubing.

- Kit S-C (pictured top right) provides compact air gap unit and convenient mounting arrangement for RO type water coolers.

- Kit S-D (pictured bottom left) provides a convenient alternative to include a code listed air gap unit in the indirect drain piping; if a dispensing faucet is not needed or is to be remotely located or if installer prefers not to use an air gap style dispensing faucet.

- Unit designs lab tested at over 1/2 G.P.M. (2 Liter/minute) or more, depending on style of unit. Optimum suggested usage approximately 1 to 16 oz/min. (30 to 500 milliliters/minute).

- S-A and S-B unit housing length approximately 3" (7.62 cm) long.

*Depending on installation, this unit enables full backflow and backsiphon backflow protection.*
WALL MOUNTED AIRGAP™ MODEL 3001

SPECIFICATIONS
LOCATION: ABOVE RO SYSTEM MODULE AND RINSE WATER DRAIN POINT.
AIR GAP: 1" OF FREE FLOW.
WATER FLOW: 0.5 GALLONS PER MINUTE MAXIMUM.
INLET TUBING: 1/4" O.D. POLYETHYLENE.
OUTLET TUBING: 3/8" O.D. POLYETHYLENE.

INSTALLING INSTRUCTIONS
IMPORTANT: THE AIRGAP™ MUST BE INSTALLED VERTICALLY.

1. SELECT LOCATION ON WALL OR CABINET SIDE PANEL.
   NOTE: LOCATION MUST PROVIDE SUFFICIENT SPACE TO ROUTE THE TUBING WITHOUT SHARP TURNS. SHARP TURNS TEND TO FLEX AND DEFORM THE TUBING, REDUCING ITS FLOW CAPACITY. ITEM CALLOUTS REFER TO FIGURE 1.

2. MOUNT THE BRACKET (ITEM 1) TO THE SELECTED LOCATION ACCORDING TO THE SURFACE FINISH:
   A. ROUGH OR UNFINISHED WOOD, USE TWO SCREWS (ITEM 2).
   B. SMOOTH, USE DOUBLE-STICK TAPE (ITEM 3). SURFACE MUST BE CLEAN.

3. INSTALL TUBES ONTO AIRGAP™ BODY (ITEM 4).
   CAUTION: DO NOT USE BOILING WATER IN THIS PROCEDURE. USE HOT WATER FROM THE SINK FAUCET ONLY.
   A. SOAK ONE END OF EACH TUBE IN HOT WATER UNTIL THE PLASTIC BECOMES PLIANT.
   B. PUSH THE 1/4" TUBE (ITEM 5) ALL THE WAY ONTO THE SMALL BARB. PUSH THE 3/8" TUBE (ITEM 6) ALL THE WAY ONTO THE LARGE BARB.

4. ATTACHED THE AIRGAP™ (ITEM 4) TO THE BRACKET (ITEM 1). GENTLY PRESS THE TUBES INTO THEIR CLIPS.

5. CONNECT THE 1/4" TUBE (ITEM 5) TO THE SYSTEM AND THE 3/8" TUBE (ITEM 6) TO THE DRAIN.

FIGURE 1: COMPONENT LOCATOR, WALL-MOUNTED AIR GAP
**Gap-Cap™**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>AGAP-CAP</td>
<td>AIRGAP - CAP - MODEL 8500 - MOUNTS ON 1-1/2&quot; TO 2&quot; PIPE</td>
</tr>
</tbody>
</table>

**Product Name:**
- **Gap-Cap™**

**Model Number:**
- **8500**

- **Gap-Cap™** mounted on 1 1/2" pipe (metal or plastic).
- **Gap-Cap™** mounted on 2" pipe (metal or plastic).
- **Dual barb elbow fits 1/2" and 5/8" I.D. poly tubing.**
  Elbow comes standard with unit.
- **Gap-Cap™ top view.**
- **Gap-Cap™** with 1/2" PVC elbow.

**Notes:**

- Ideal space-saving air gap
- Twin inlet port: Larger port is 1/2" slip that also directly accommodates 5/8" O.D. poly tubing. Smaller RO port directly accepts 3/8" O.D. poly tubing.

**Provides full backflow and backsiphonage backflow protection.**
END OF SECTION

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