

11. Connect the AG200-004 outlet to the garbage disposal drain inlet by using a length of 7/8" dishwasher drain line hose and two hose clamps.

**IMPORTANT:**  
Remove the garbage disposal knock-out plug if still present. Tap away all edges until a round hole remains. Disconnect power to the garbage disposal unit and then remove all pieces of the plug inside the disposal. Run fingers carefully around the bottom of the disposal chamber to locate any fragments. (See Caution below)

**CAUTION:** Exercise extreme caution

whenever reaching hand inside the garbage disposal. After confirming that power has been turned off (and will stay off until the job is complete), use extra care not to cut fingers on sharp surfaces.

## REPLACEMENT INSTALLATION

(To replace an existing dishwasher air gap with the AG200-004)

1. Disconnect inlet and outlet drain hoses from the existing air gap. Save hose clamps for reassembly.
2. Remove the existing air gap from the countertop. Clean the surface for installing the AG200-004.
3. Follow instructions under the new installation section.

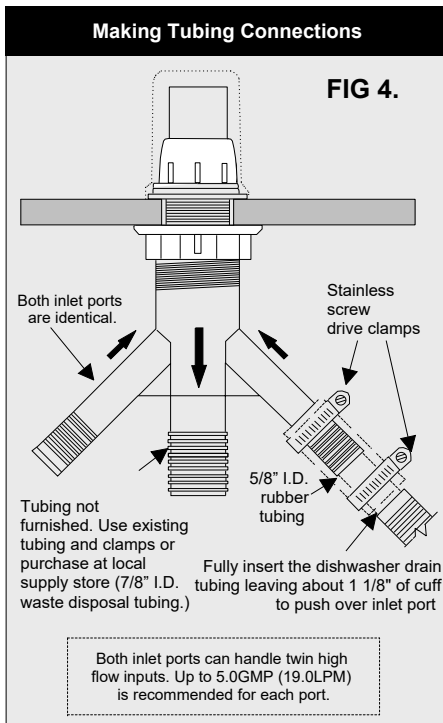
## MAINTENANCE:

Dishwasher air gaps may become clogged with leftover food debris escaping the dishwasher filtering mechanism. The AG200-004 can be easily cleaned in the event of a clog.

To clear a blockage, pull off the decorative cover cap and unscrew the top nut. Remove the top housing, sliding it straight up to remove any trapped food particles.

After cleaning, carefully replace the top housing. Take care to align the key on the top housing with slot in the air gap's main body (see Fig.2).

Install the top nut before replacing the Cover cap.

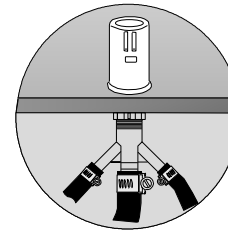


Placentia, California



**Model:**  
**AG200-X04**  
**AMERIGAP**

**DUAL INLET DISHWASHER AIR GAP**



**(Maximum flow rate 11 GPM)**

AG200-004	AIRGAP WITH CHROME FINISH PLASTIC CAP
AG200-104	AIRGAP WITH BRUSHED NICKEL FINISH BRASS CAP
AG200-204	AIRGAP WITH POLISHED CHROME FINISH BRASS CAP
AG200-304	AIRGAP WITH OIL RUBBED BRONZE FINISH BRASS CAP
AG200-404	AIRGAP WITH BRUSHED STAINLESS STEEL FINISH BRASS CAP
AG200-504	AIRGAP WITH BLACK MATT FINISH BRASS CAP
AG200-604	AIRGAP WITH POLISHED NICKEL FINISH BRASS CAP
AG200-704	AIRGAP WITH SATIN NICKEL FINISH BRASS CAP
AG200-804	AIRGAP WITH BRUSHED BRONZE FINISH BRASS CAP



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# AG200-004

## Installation Procedures

**Caution - Do Not Overtighten Nuts or Clamps**

### LIST OF PARTS ENCLOSED

<p>1 – Main Body -----</p> <p>1 – Cover Cap -----</p> <p>1 – Bottom Nut -----</p> <p>1 – Mounting Washer -----</p>	<p>1 – Top Housing -----</p> <p>1 – Mounting Nut -----</p> <p>1 – Top Nut -----</p> <p>1 – Twin Housing Inlet Plug -----</p>
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**A dishwasher air gap is a critical component in maintaining a safe water supply. It prevents contaminants in the sink from flowing into the dishwasher and is required by code in most states.**

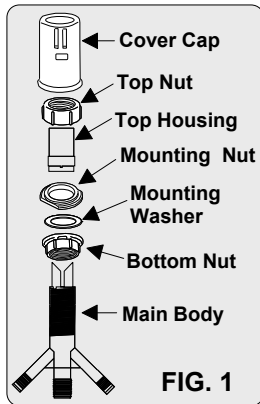
**The Amerigap brand dual dishwasher air gap provides many advantages over other air gaps available on the market and ensures safety and peace of mind that your water supply is clean.**

Please read the instructions once through before starting.

### NEW INSTALLATION

1. Unit installation requires a 1 3/8" hole in the sink or countertop.

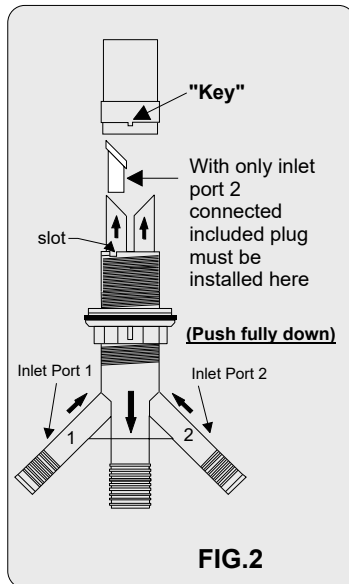
2. Unscrew the Top nut from AG200-004 body. Next, unscrew and remove the mounting nut and the Mounting washer. Turn the bottom nut further down the air gap's body. Leave sufficient length for the airgap to protrude up through the mounting hole. (See Fig. 1)



3. Insert the air gap up through the hole in the sink and reinstall the mounting washer and nut over the threaded main body of the unit.

4. If only one inlet is used, install the plug provided on unused port.

Remove the top housing sliding it straight up and insert plug. Place top housing back by pushing down and carefully rotating until the "key" drops into the slot in the threaded housing. (See Fig. 2)



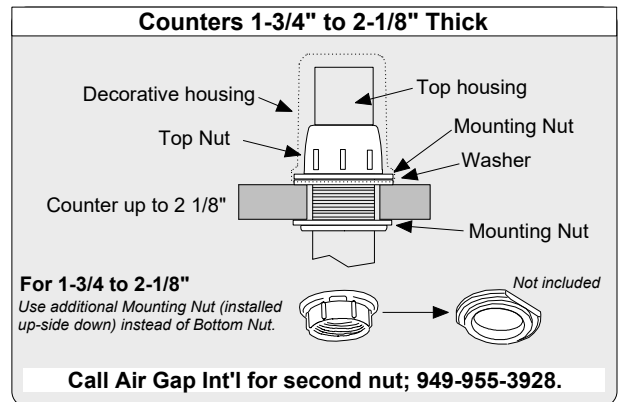
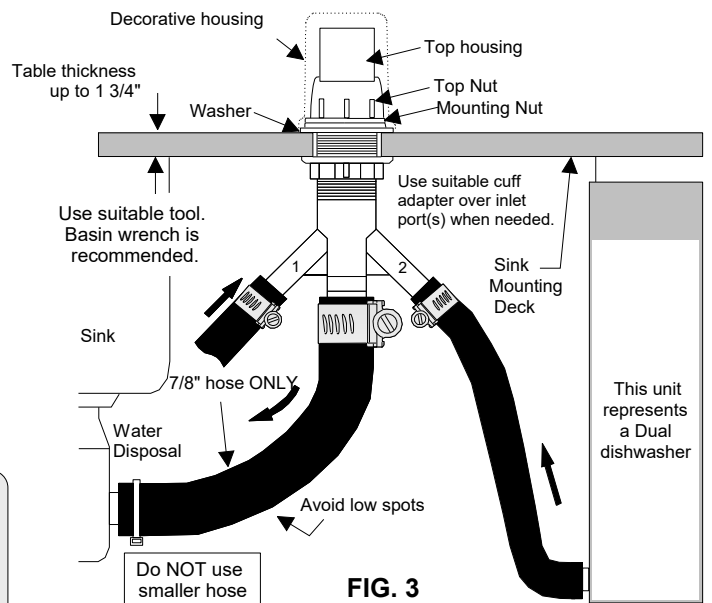
5. Install top nut over housing and screw it down to touch mounting nut.

6. Orient the bottom inlets and outlet under the sink as desired. Pull down on the air gap while tightening the bottom nut clockwise. **DO NOT OVER-TIGHTEN.**

7. Install the decorative cap by pushing it down over the housing to cover white plastic and washer. Rotate the decorative cap so that the two air gap openings face the sink.

To clean the decorative cap, use mild soap and water. Do not clean with abrasive cleaners.

**CAUTION: (NO TOOLS)**  
Use hands only above the sink



8. Connect the dishwasher drain hoses to the 5/8-inch inlet ports of the AG200-004 with hose clamps.

9. See Fig. 4 for other ways to connect hoses to the air gap.