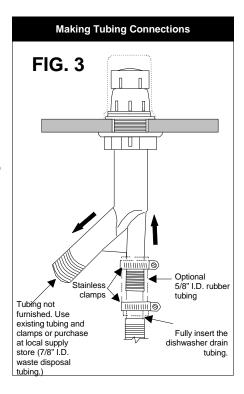
- 9. Connect a 3-inch long 5/8-inch hose to the inlet port using clamps for making tubing connection from a dishwasher. Clamp the other end to the tubing from the dishwasher. (See Fig.3)
- 10. Connect the air gap outlet to the garbage disposal drain inlet by using a length of 7/8-inch dishwasher drain 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.

## **MAINTENANCE:**

A dishwasher air gap may become clogged with leftover food debris escaping the dishwasher filter. The AG200-006 can be easily cleaned in the event of a clog.

To clear a blockage, pull off the decorative cover cap and unscrew the top housing. Remove any trapped food particles. After cleaning, carefully replace the top housing the same way it was removed. Install the cover cap.



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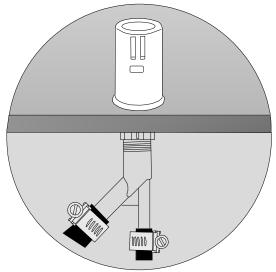




Model:

AG200-006

# LONG THREAD DISHWASHER AIR GAP



Doc. # 400-0650-005

## G200-006

## Installation Procedures Caution - Do Not Overtighten Nuts or Clamps

	LIST OF PARTS E	ENCLOSED	
1 – Main Body 1 – Cover Cap		1 – Top Housing	
1 – Bottom Nut		1 – Mounting Nut	<b>3</b>
I – Mounting Was	her		

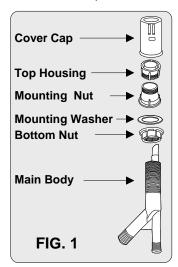
A dishwasher air gap is a critical component in maintaining a safe water supply. It prevents contaminants in the sink from flowing into the dishwasher and is required by code in most states.

The AG200-006 dishwasher air gap has extra-long threads for mounting through thick countertops and 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 inch hole in the sink or countertop.



- 2. Unscrew the top housing from the AG200-006 body. Next, unscrew and remove the mounting nut and washer. Turn the bottom nut counterclockwise 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. Install top nut over the housing and screw it down to touch the mounting nut.
- clockwise.

5. Orient the bottom inlet and outlet under the sink as desired. Then, pull down on the air gap while tightening the bottom nut

Do not clean decorative housing with any CAUTION: (NO TOOLS) abrasive cleaner. Doing so will void the Use hands only above warranty. To clean, use only soap and water. the sink Decorative housing /Cover Cap -Top housing Mounting Nut Secure all nuts on the top before tightening nut on the bottom. Mounting Washer Sink Mounting Use suitable Deck tool **Bottom Nut** Use Basin wrench is suitable recommended. cuff adapter over inlet Sink port when needed. Water Disposal Dishwasher 7/8" hose ONLY Avoid any low spot Do NOT use 5/8" hose smaller hose FIG. 2

- 6. 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.
- 7. Connect the dishwasher drain hoses to the 5/8-inch inlet ports of the AG200-006 with hose clamps.
- 8. Connect the air gap drain hose to the 7/8-inch outlet port of the AG200-006 with a hose clamp.

DO NOT OVERTIGHTEN.