

Brisk Air Series Plastic Drain Pan Repair Instructions

Materials List:

- (1) E6000 Sealant 3-3/4 oz. tube
- (1) Instructions

1. GENERAL INFORMATION

This kit is designed to repair condensate leaks caused by minor cracks in plastic drain pan on Brisk Air series air conditioners.

The repair procedure is done from the top side, therefore it is necessary to remove the outer shroud and evaporator cover.

2. REPAIR PROCEDURE

- A. Turn air conditioner off and disconnect 120 Volt AC power.

⚠ WARNING

Disconnect 115 volt AC. Failure to follow these instructions could create a shock hazard causing death or severe personal injury.

- B. Remove outer shroud and evaporator cover. This will expose the evaporator and plastic drain pan. See FIG. 1.

- C. Remove the four screws holding the evaporator to the bulkhead and gently push the evaporator toward the rear of the air conditioner. This will expose the left side of the drain channel. See FIG. 2

FIG. 2

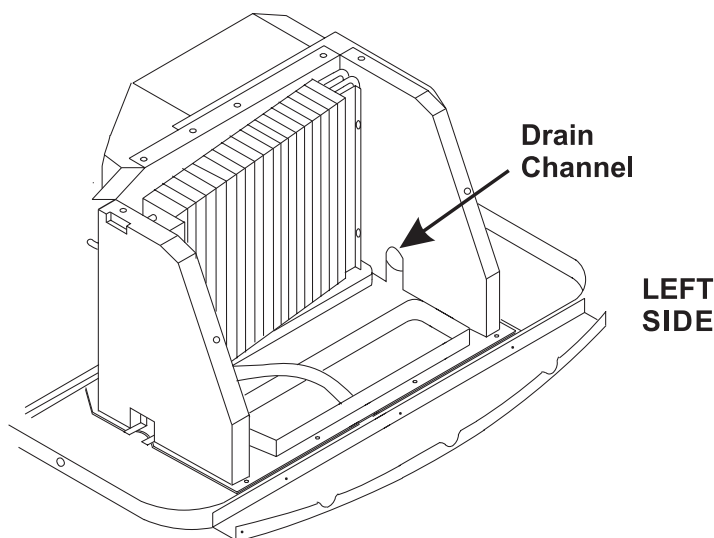
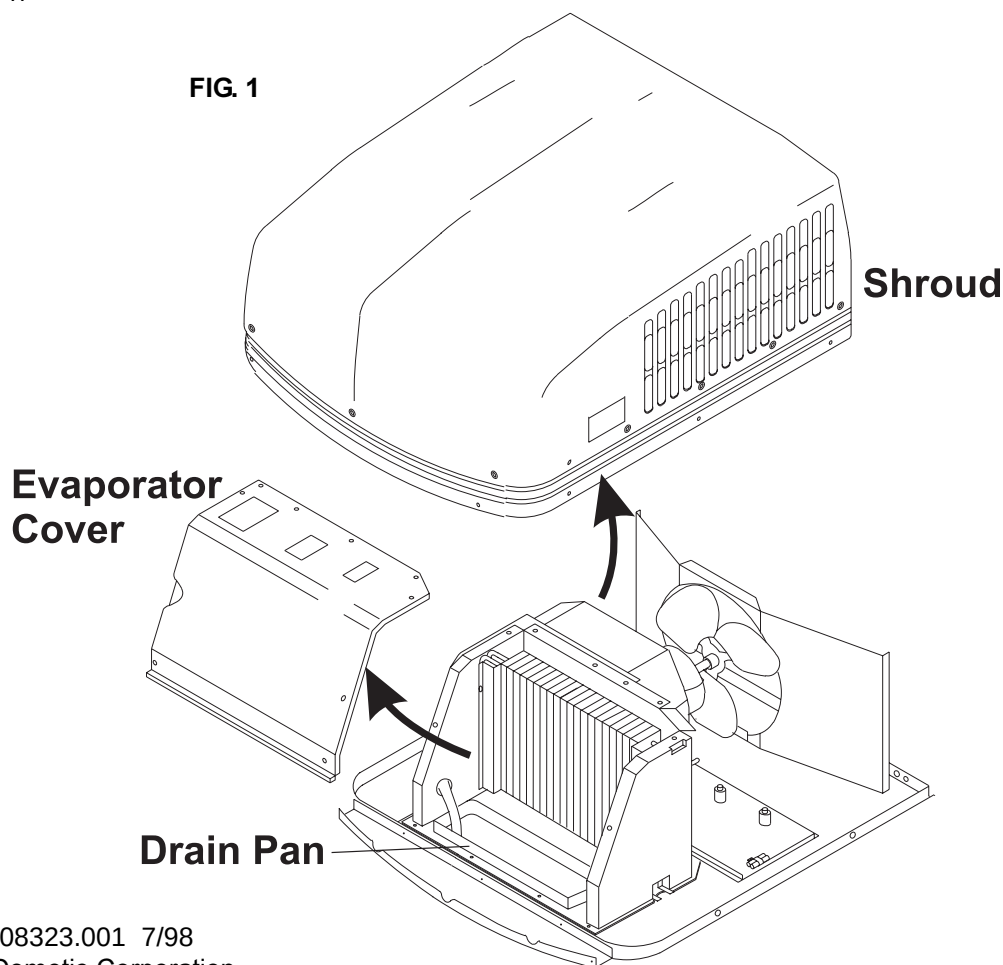


FIG. 1



D. Inspect the following locations for stress cracks.

1. Left side drain channel exit point. See FIG. 3
2. Left side drain pan near left screw. See FIG. 4
3. Front two screws in drain pan. See FIG. 4

If any cracks are found proceed to Step E.

FIG. 3

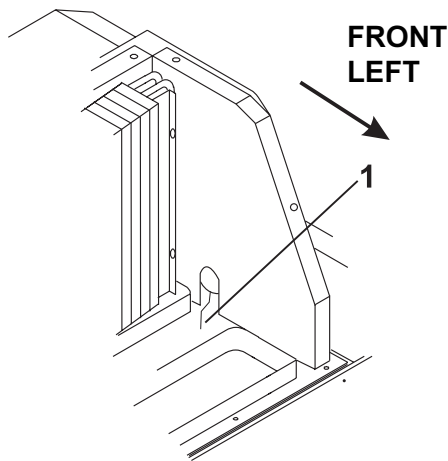
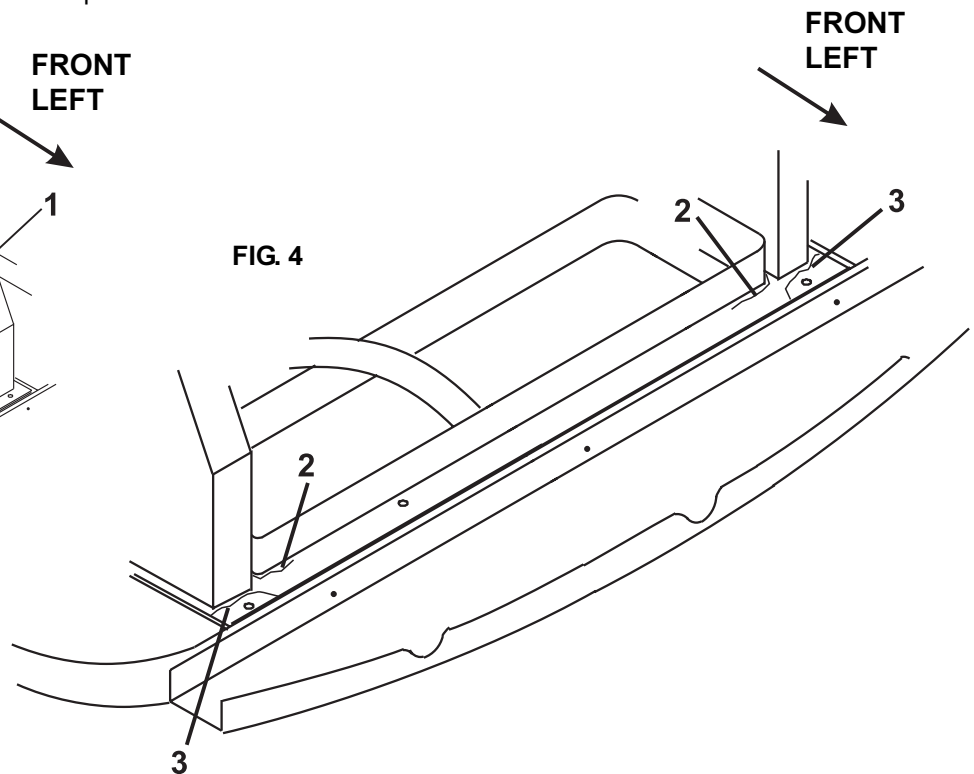


FIG. 4



- E. Seal the crack by placing a 1/8" x 3/16" thick pool of E6000 sealant over the crack. See FIG. 5. Follow manufacturers safety instructions listed on tube.**

Important: The area being sealed must be free of water and dry before applying sealant.

Note: The sealant will skin over in approximately 2 to 4 minutes.

- F. Reassemble the evaporator coil, evaporator cover and outer shroud.**

Important: Do not run air conditioner or expose this area to water for at least 24 hours. This will allow the sealant to setup properly.

If you have any questions regarding this procedure call the Technical Service Department at 800-216-5115.

FIG. 5

