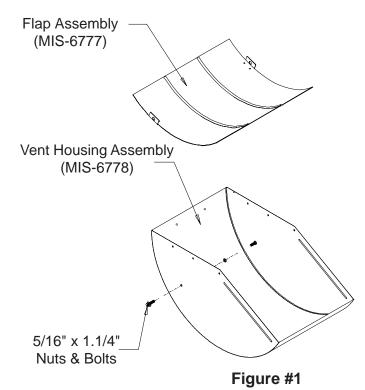
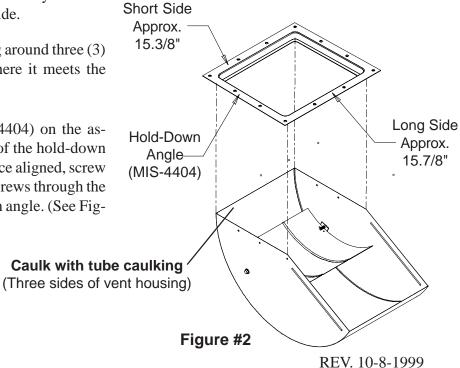
Assembly & Installation Instructions

The following instructions are for assembling and installing the Auto-Vent. First, check the packing list to ensure all components have been shipped. The unit is easiest assembled in the **upside down position** as shown in the instructions. Roof vent location should be as shown on the reverse page.

Assembly

- 1. Take all parts out of the shipping box and check if all parts are present.
- 2. Turn one (1) roof vent housing (MIS-6778) upside down. (See Figure #1)
- 3. Insert 5/16" x 1.1/4" bin bolt with neoprene washer through hole in the side of roof vent. Place jamb nut onto the bolt and tighten. (See Figure #1)
- 4. Slide flap assembly (MIS-6777) onto bolt. The bolt should slide through hole in the flap assembly bracket. Install with curvature cupped upward and the brackets in the position as shown.
- 5. Insert 5/16" x 1.1/4" bin bolt with neoprene washer through the other side of the roof vent, through jamb nut and other flap assembly bracket. Tighten nut against vent housing side.
- 6. Apply a bead of tube caulking around three (3) housing sides of the roof vent where it meets the hold down angle.
- 7. Place hold-down angle (MIS-4404) on the assembled roof vent. The wide end of the hold-down angle must face vent discharge. Once aligned, screw nine (9) #10 self-drilling (S-280) screws through the roof housing and into the holddown angle. (See Figure #2).





Auto-Vent Installation

Installation

- 8. If the roof sheet does not have a prepunched hole for the roof vent, a hole must be cut. The cut hole should match the roof vent. The hole inside edge should be approximately fifteen (15) inches from the eave. (See Figure #5)
- 9. Place the three (3) foam strips on roof sheet, as shown in Figure #4. Position roof vent over foam strips and bolt down using 5/16" x 3/4" bin bolts and nuts. (Note: See instructions below for lower two (2) bolts of vent).

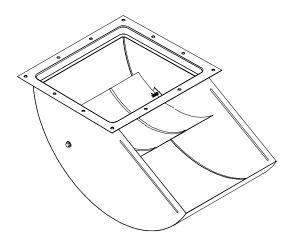


Figure #3

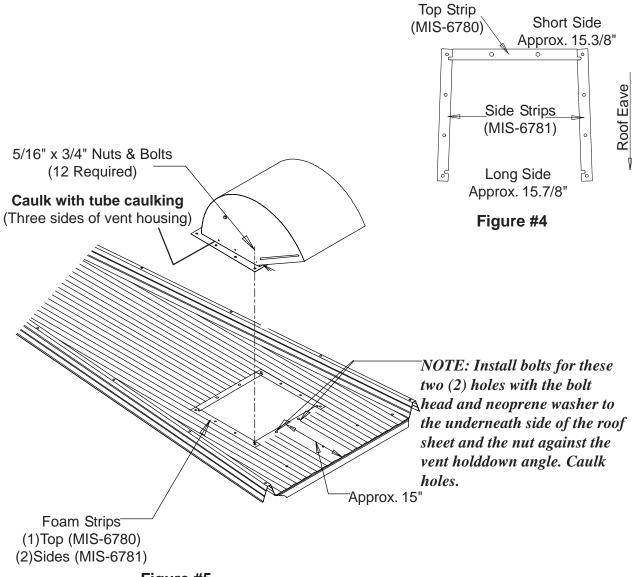


Figure #5