Replacement Brackets for Standard MaxxAir Vent Cover

With Maxx Brackets no tools are required to open the roof vent. No loose parts to get lost.

1. Once installed the new Maxx
Brackets simply snap unlock with
your finger tips and allow you to
fully open your MaxxAir vent
cover for cleaning and for inspection of the original roof vent seal.
2. This mounting system is a
direct replacement for the Zero
Leak mounting brackets. If your
RV already has a MaxxAir vent
cover installed these new Maxx
Brackets fasten in the same
holes. No additional drilling

All you need is 10 minutes, a screw driver and a wrench.

is required.

3. This mounting bracket kit contains all you need. The kit includes 2 snap-lock opening brackets and 2 hinge brackets. All new Stainless Steel nuts, bolts and washers are included.

You decide which side of the MaxxAir cover to mount the hinge brackets. Two snap-lock brackets are installed on the opposite side so once unlocked, the MaxxAir cover swings out of your way and you remain safely in the center of the roof.

4. If you are installing a MaxxAir vent cover at a new location these new style brackets install in about the same time as the original Zero-Leak brackets.

You will need a pencil marker

and an electric drill to make four 3/16 inch dia. holes in the metal side wall of your original roof vent. Just tighten the bolts and nuts with a standard Phillips style screw driver and an adjustable wrench.

Detailed installation instructions included.

5. Maxx Brackets are designed for standard MaxxAir vent covers only. We cannot guarantee their performance if used for any other application.



Other Great MaxxAir Products



Maxx Bracket Installation Instructions

If installing the Quick-Opening brackets on an existing MaxxAir that is already installed on your RV; Loosen the (4) nuts holding the existing MaxxAir to the standard brackets with a 7/16 wrench. Remove nuts and washers and lift the MaxxAir off of the standard brackets. With a Phillips screwdriver, remove the screws holding the standard brackets to roof vent. Proceed to step 3.

If installing the Quick-Opening brackets on a new Vent Cover installation;

- 1. Open the roof vent about 6". Using a straight edge (i.e. yardstick) and pencil, extend a line about 3 long on the roof parallel with each edge of the roof vent. Place the MaxxAir over the roof vent with the louver area facing the rear of the vehicle. Using the lines drawn as guides, center the MaxxAir over the roof vent. Use a pencil and trace the location of the slots in the MaxxAir mounting flange. **Ref. Photo A**
- **2.** Determine which side of the MaxxAir you want to be hinged, keeping in mind to avoid any obstructions on the roof near the roof vent. Position the Hinged brackets on the same side of the MaxxAir so that the hole in the Hinged bracket lines up with one of the slot locations traced on the roof. For maximum strength, place the brackets as close as possible to the outside corner of your existing roof vent frame. Mark the location of the screw hole in the Hinged bracket onto your roof vent frame. Drill through the roof vent frame using a 3/16 diameter drill bit. **Ref. Photo B**
- **3.** Install the furnished Rubber Bumpers on the underside of all four brackets as shown in **Photo C**. Fasten the Hinged Bracket to the roof vent using the small screws provided. The flat washer, lock washer and nut should be placed on the inside of the roof vent. **Ref. photo D & E**
- 4. Repeat steps 2 & 3 using the Slide brackets on the opposite side of the roof vent.
- **5.** Flip the small end of the Hinged bracket closed and place a carriage bolt through the slot with the bolt facing up. Open the Slide brackets by pulling the tab all the way out, away from the roof vent. **Ref. Photo F & G**
- **6.** Place the MaxxAir over the carriage bolts with the louvers facing the rear of the vehicle. Place a flat washer, lock washer, and nut on the carriage bolts but do not tighten the nuts. **Ref. Photo H**
- 7. While holding the MaxxAir steady, close the Slide brackets by pushing the tab in, towards the MaxxAir. Make sure the small dent on the Slide bracket tab is engaged into the slot in the MaxxAir flange and the end of the tab is flush with the bracket. Ref. Photo I
- **8.** With the Slide brackets properly closed and secured on the MaxxAir flange, tighten the bolts on the Hinged brackets.
- **9.** This completes the MaxxAir Quick-Opening Bracket installation. To open your MaxxAir for cleaning or inspection of the roof vent, simply pull on the tabs of the Slide brackets out, away from the MaxxAir, and flip the MaxxAir open. **Ref. Photo J, completed assembly**



Inside view of vent

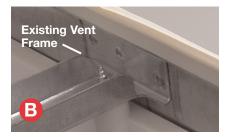






Tools required: Drill w/ 3/16 bit, Phillips head screwdriver, 7/16 wrench, 9/32 wrench, pencil.





Align hole with slot drawn in Pencil









CAUTION - Be sure to fully close and engage both slide brackets before traveling!