New awning installation instructions:

1) Drill one 3/8″ hole for the anemometer wire. Note: Check wire entry location inside the coach prior to drilling.

2) Feed the anemometer cord through the previously drilled hole in the roof, leaving four to six inches of slacked wire inside the roof (for future replacement).

3) Wire the anemometer according to the diagram in your instruction manual.

4) Extend the awning about 3′ and test the anemometer. If the awning Retracts move to step 5. If the awning is non responsive or extends please call Girard tech support (949)-259-4000

5) Apply a small amount of sealant on the bottom of the anemometer base then Secure with (3) sheet metal screws. (Not provided)

6) Seal the entire foot print of the anemometer including the screws that attach the anemometer to the roof.

Replacement instructions:

1) Remove the screws that attach the existing anemometer.

2) Cut the existing anemometer cable as close to the base leaving as much wire as possible to make connections.

3) Clean off any sealant left on the roof.

4) Cut back the shielding on the old anemometer wire coming from the roof. This will expose the 2 wires inside, cut back the insulation on each wire exposing about 1/2″ of bare wire.

5) Cut the wire on the new anemometer to a manageable length about 6″-8″.

6) Cut back the shielding on the new anemometer wire. This will expose the 2 wires inside, then cut back the insulation on each wire to expose about 1/2″ of bare wire.

7) Using splice connectors match the wire colors and crimp connections.

8) Extend the awning about 3′ and test the anemometer. If the awning retracts move to step 8. If the awning is non responsive or extends please call Girard tech support 949-259-4000

9) Apply a small amount of sealant around the bottom of the anemometer base. Next secure the anemometer with (3) sheet metal screws.(Not provided)

10) Seal the entire footprint of the anemometer including the screws that attach the anemometer to the roof.