

Roof mount instructions for # 269869

Assembly includes

Face Plate (1) (A)

Base Plate (1) (B)

Bracket braces (2) (C)

3/8"-16 SS Lock nuts with nylon insert (6)

3/8" flat stainless washers (12)

3/8-16 X 3/4" Stainless hex cap screws (6)

1/2" -1 1/2" Stainless Carriage Bolt (2) (to mount bracket to face plate)

1/2" flat stainless steel washers (2) (to mount bracket to face plate)

1/2" stainless steel hex nut (2) (to mount bracket to face plate)

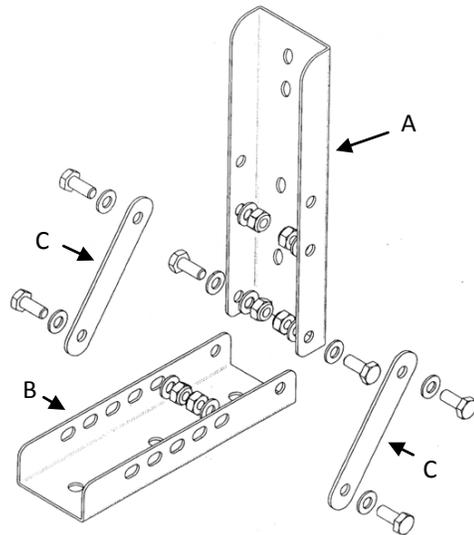


Fig 1

Important: It is recommended that roof mount installation is performed on a dry day to insure proper curing of silicone.

Roof brackets need to be assembled using the bolts, washers and nuts supplied. There are 2 flat plates: 1 back plate that is secured to the trusses/structure of the roof with the proper fasteners (B) and 1 face plate with brackets that allows the roof bracket to achieve the proper angle needed on the roof it is attached to (A) see (Fig 1). Once assembled bolt the awning wall bracket to the roof bracket with the bolts, washers, and nuts supplied (Fig 2).

1. The roof brackets are to be attached to the main trusses/structure with lag bolts that penetrate well into the trusses/structure. **Lag bolts should be 3/8" diameter galvanized/stainless and penetrate at least 3 inches into the roof rafter (Fig 3).**
2. Before screwing down the lags apply silicone to the entire dry surface surrounding the back plate of the roof bracket.
3. Then tighten. Also, spread silicone onto the heads of the lag bolts and washers to ensure waterproofing the areas of the holes on the roof.
4. Now, the roof brackets are ready for the installation of the awning into the wall brackets that are attached to the roof brackets.

Note: The assembly and installation of the roof brackets are the total responsibility of the installer and the installer's company.

The installer must insure the installation is properly done as far as securing the roof brackets with correct lags for the application to the roof trusses/structure and sealing the roof brackets and its surrounding surface so as to prevent roof leakage.

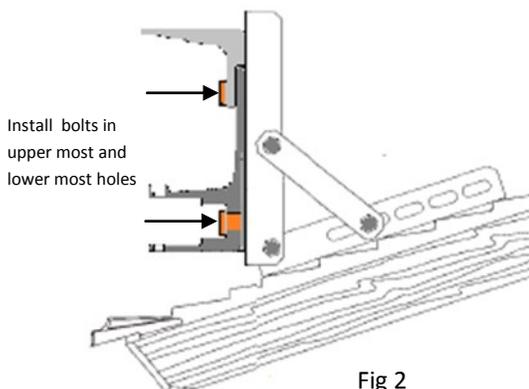


Fig 2

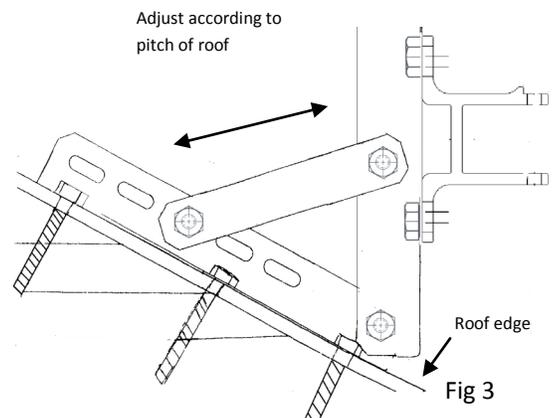


Fig 3