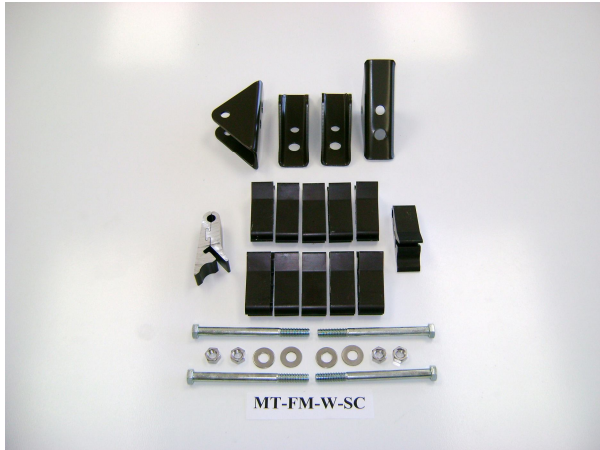


## Hardware Instructions for North Star Series Collectors: MT-FM- W-SC (Wide Flush Mount)

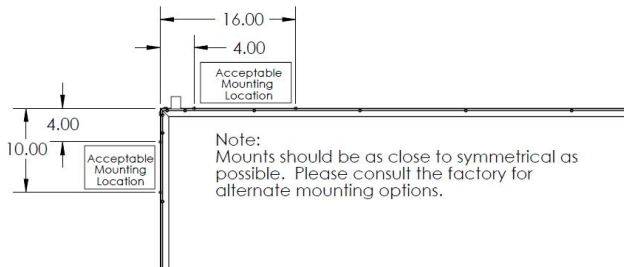


The Flush Mount hardware is shipped in sets of two front mount and two rear mounts, enough hardware to secure one collector.

Each set contains:

- (12 ) Two-piece Hinge Mounts
- (4) Triangle Mounting Feet
- (4) 4 1/2" x 3/8" -16 Stainless Steel bolts
- (4) 3/8" -16 Stainless Steel Nuts
- (4) 3/8" Stainless Steel Washers

## Installation Instructions



- First, mount triangle feet to structure or Uni-Strut<sup>TM</sup> at proper front-to-back spacing according to collector size.
- Side-to-Side spacing should be in accordance with the diagram shown
- The triangle feet mounts can be fastened to Uni-Strut<sup>TM</sup> or directly to the asphalt roof using the appropriate fasteners and sealant



### Front Mounts

- First slide apart the halves of the 3 hinge mounts
- Reassemble over the bottom frame rail lip

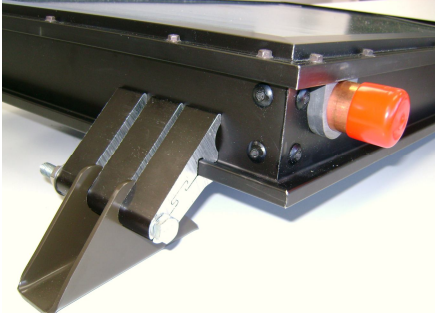


- Slide the hinge mount to desired location along the bottom side of the collect that will meet the roof

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## Hardware Instructions for North Star Series Collectors: MT-FM-W-SC (Wide Flush Mount) – Cont.



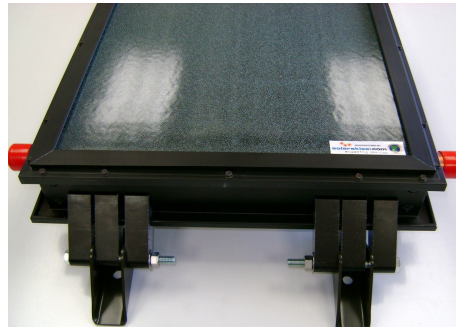
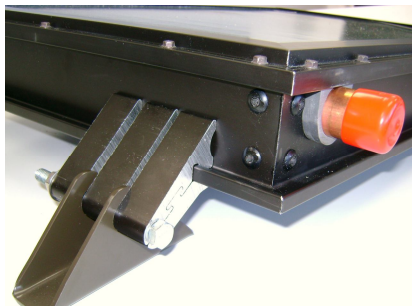
- Attach the triangle foot to the hinge mount with the 4 1/2" x 3/8" bolt, 3/8" nut and washer

Bottom End of Collector

### Back Mounts



- Slide apart the halves of the 3 hinge mounts
- Reassemble over the bottom frame rail lip
- Slide the hinge mount to desired location along the top side of the collector



- Attach the triangle foot to the hinge mount with the 4 1/2" x 3/8" bolt, 3/8" nut and washer
- When all hardware and fasteners are installed, the assembly will look similar to the photo shown to the right
- Check for collector alignment and tighten all fasteners

Top End of Collector

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