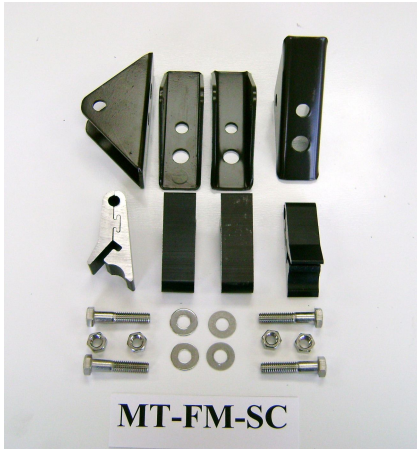


Hardware Instructions for North Star Series Collectors: MT-FM-SC (Flush Mount)

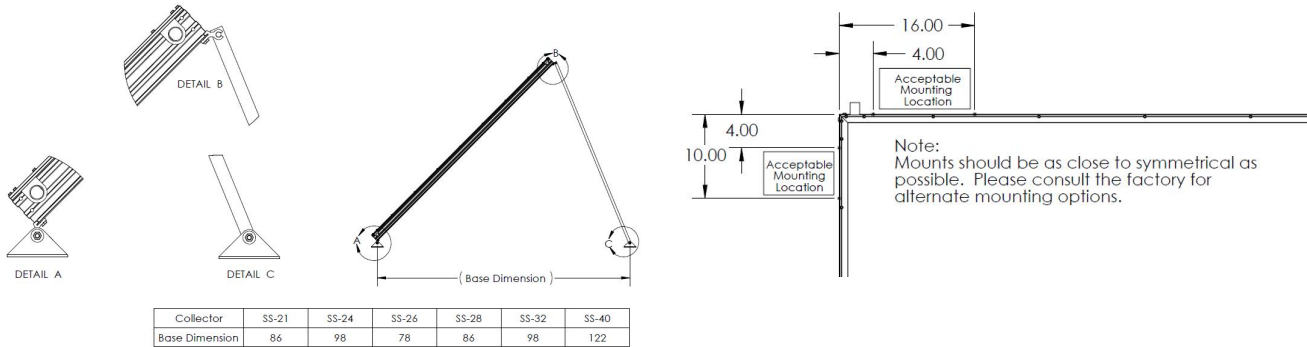


The Flush Mount hardware is shipped in sets of two front mount and two rear mounts, enough hardware to secure one collector.

Each set contains:

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

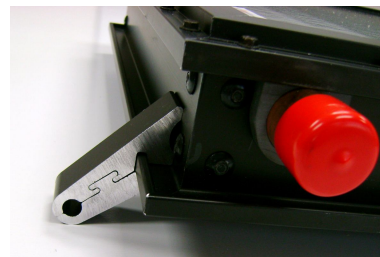
Installation Instructions



- First, mount triangle feet to structure or Uni-StrutTM 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-StrutTM or directly to the asphalt roof using the appropriate fasteners and sealant

Front Mounts

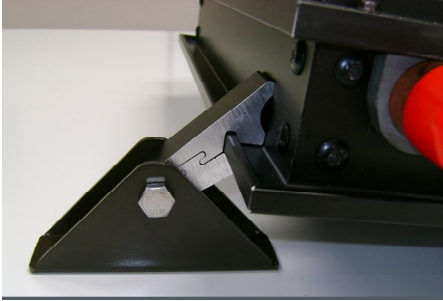
- First slide apart the halves of the hinge mount
- Reassemble over the bottom frame rail lip
- Slide the hinge mount to desired location along the bottom side of the collect that will meet the roof



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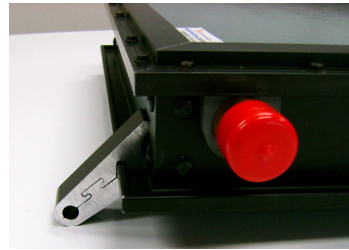
Hardware Instructions for North Star Series Collectors: MT-FM-SC (Flush Mount) – Cont.



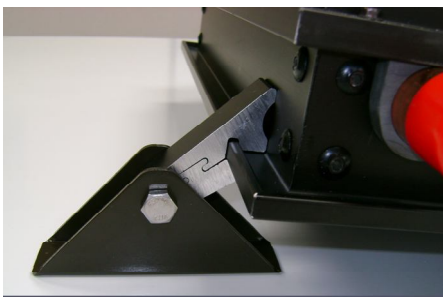
Bottom End of Collector

- Attach the triangle foot to the hinge mount with the 1.75" x 3/8" bolt, 3/8" nut and washer

Back Mounts



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



Top End of Collector

- Attach the triangle foot to the hinge mount with the 1.75" 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

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