

# Installation Instructions

## N-SERIES TERAFRAME 1016W AIR DAM, 1 SIDE

### Included Hardware:

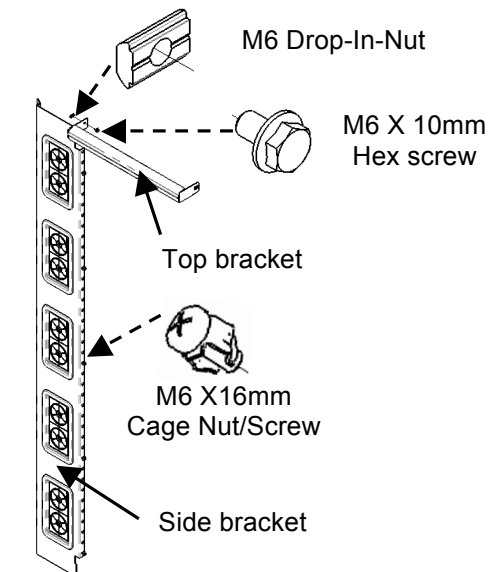
- M6 X 10mm Hex Screw, 2 ea.
- M6 Drop-In-Nut, 2 ea.
- M6 X 16mm Cage Nut/Screw, 5 ea.
- M4 X 10mm screw, 1 ea.
- M4 washer Internal - External tooth, 1 ea.

### Tools Required:

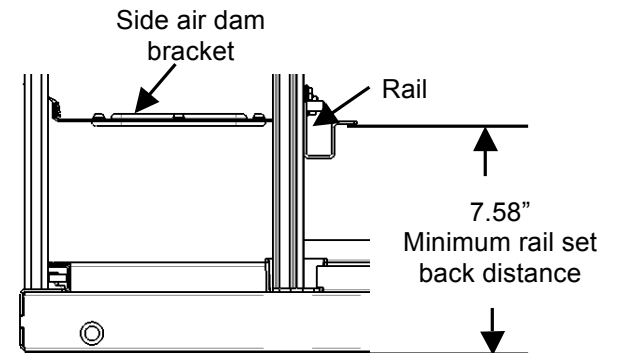
- 10mm socket wrench
- #2 Phillips screw driver
- Large Scissors

### Assembly Notes:

- Air dam is comprised of one top bracket and one side bracket (Fig. 1).
- The Equipment mounting rail must be set back a minimum distance 7.58" (192.5 mm) (Fig. 2).



**Fig. 1**  
Air Dam Assembly



**Fig. 2**  
Cabinet Top View



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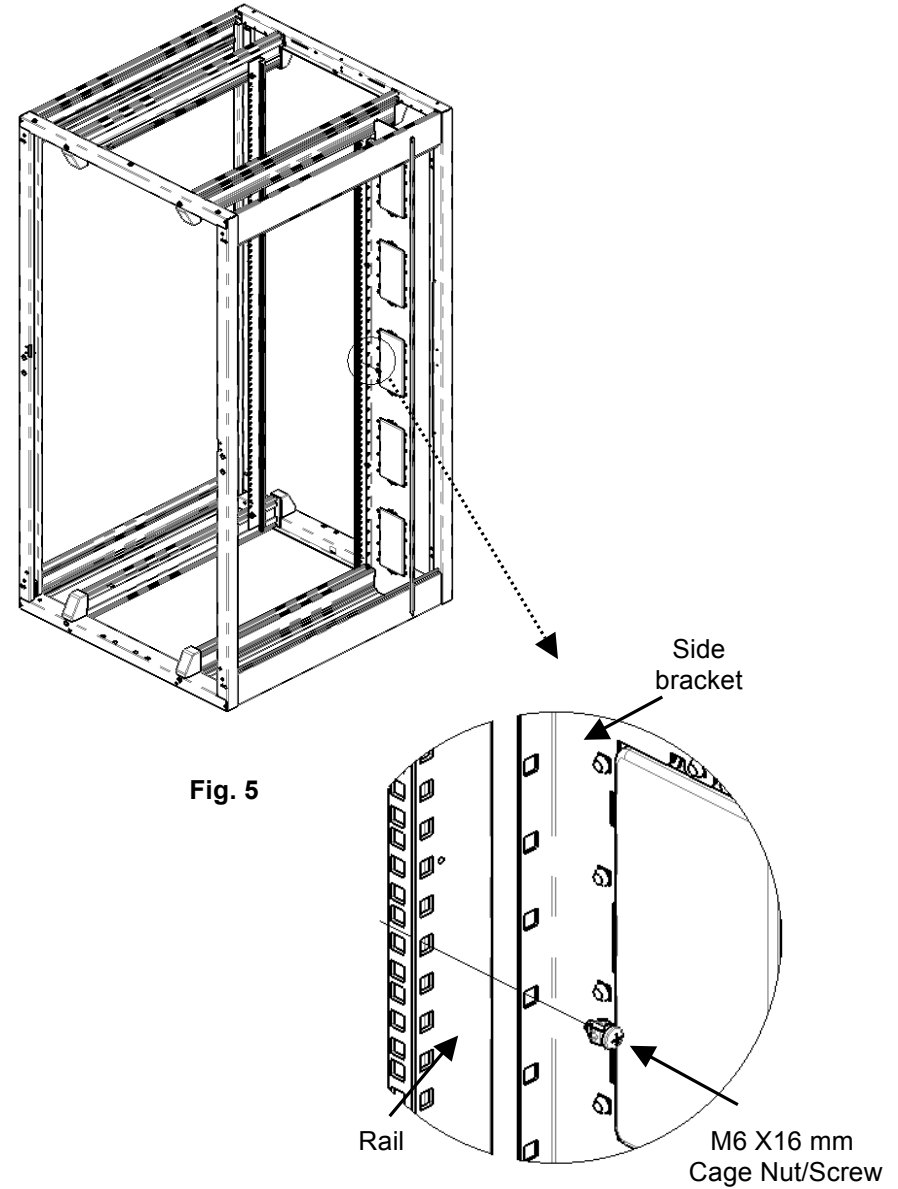
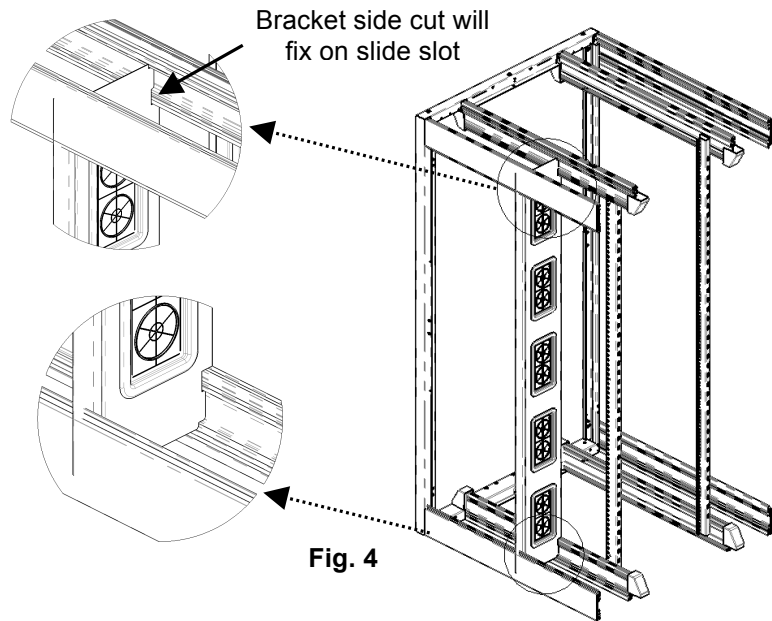
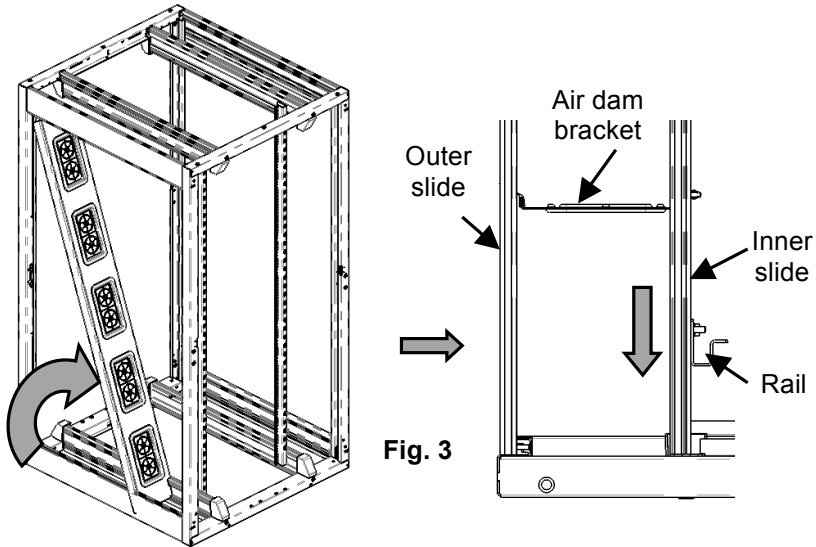
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### Installation Instruction:

1. Align the side bracket with the equipment rail (Fig.3) with the bracket top/bottom side cuts placed in slides slots (Fig. 4).

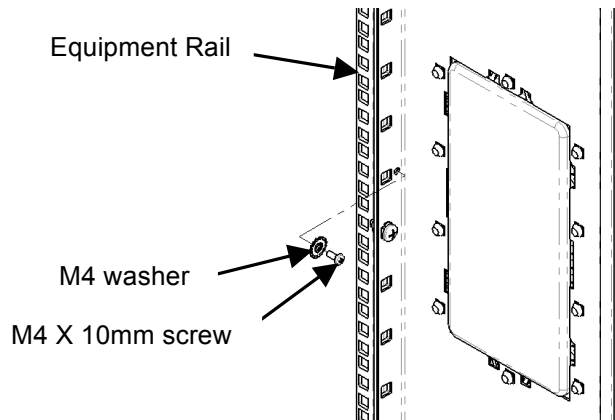
2. Fasten the bracket using five M6 X 16 mm Cage Nut/Screws (Fig. 5).



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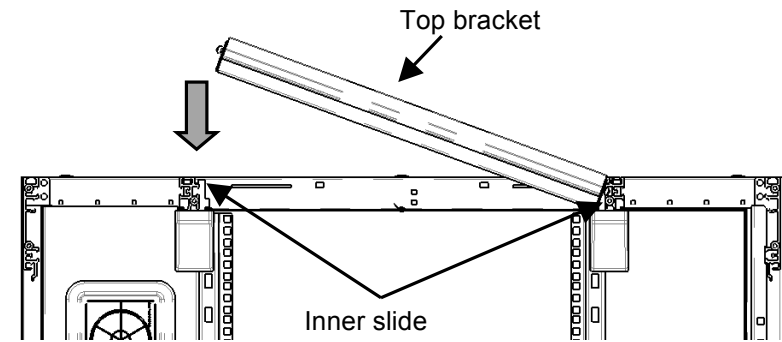
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3. Install Grounding screw and washer through the side air dam bracket into the equipment rail (Fig. 6).



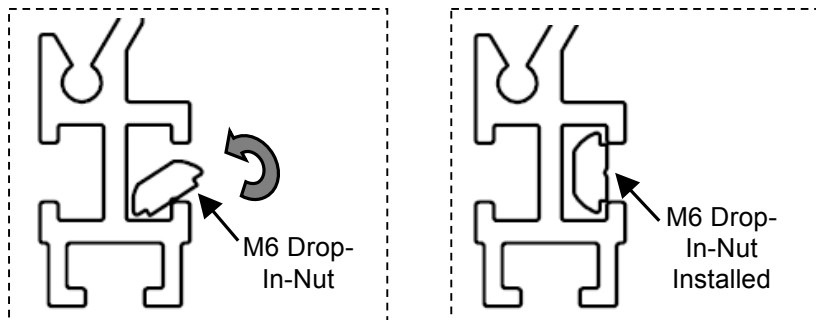
**Fig. 6**  
Grounding screw  
and washer  
installation

5. Insert top bracket from behind the rails (Fig. 8).



**Fig. 8**  
Air dam top bracket installation

4. Insert Drop-In Nuts in top slide for top bracket (Fig. 7).



**Fig. 7**  
M6 Drop-In-Nut Installation

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6. Attach top bracket using M6 X10 mm screws. Slide forward until over the rails and secure (Fig. 9).

7. Cut the flexible part of side air dam seal around the slides and side panel center joint. See the Fig. 10 for location of the cut.

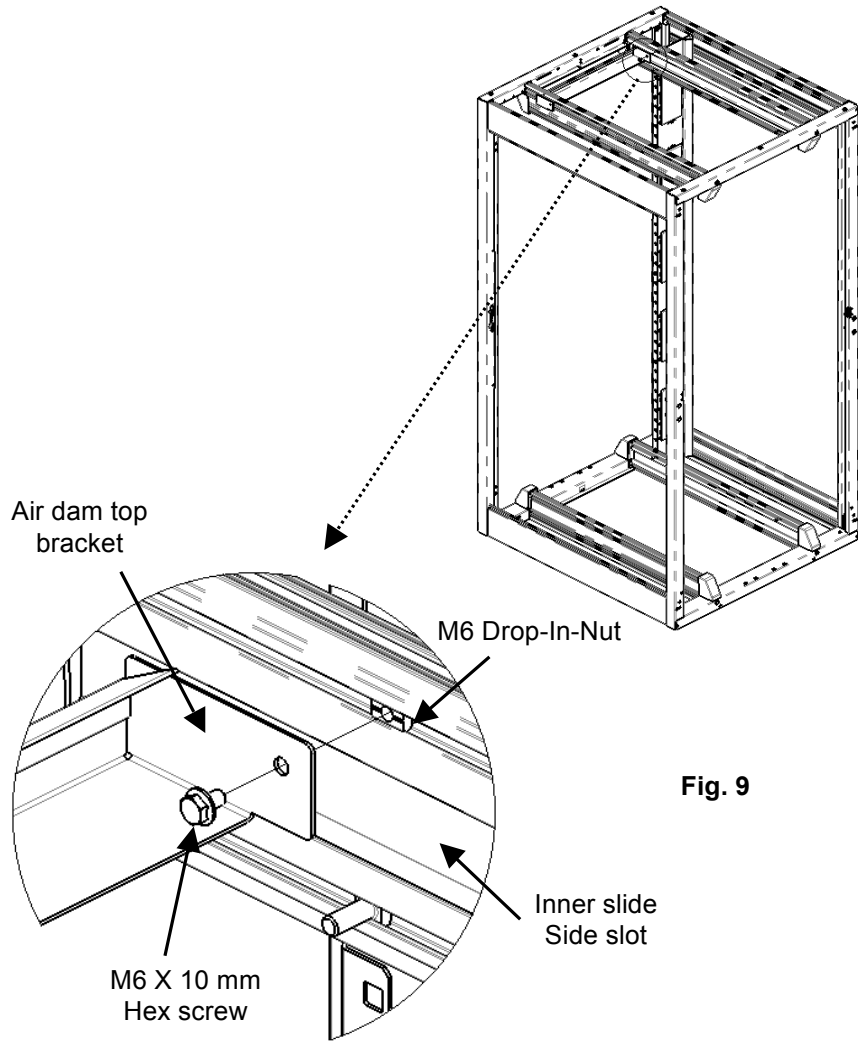


Fig. 9

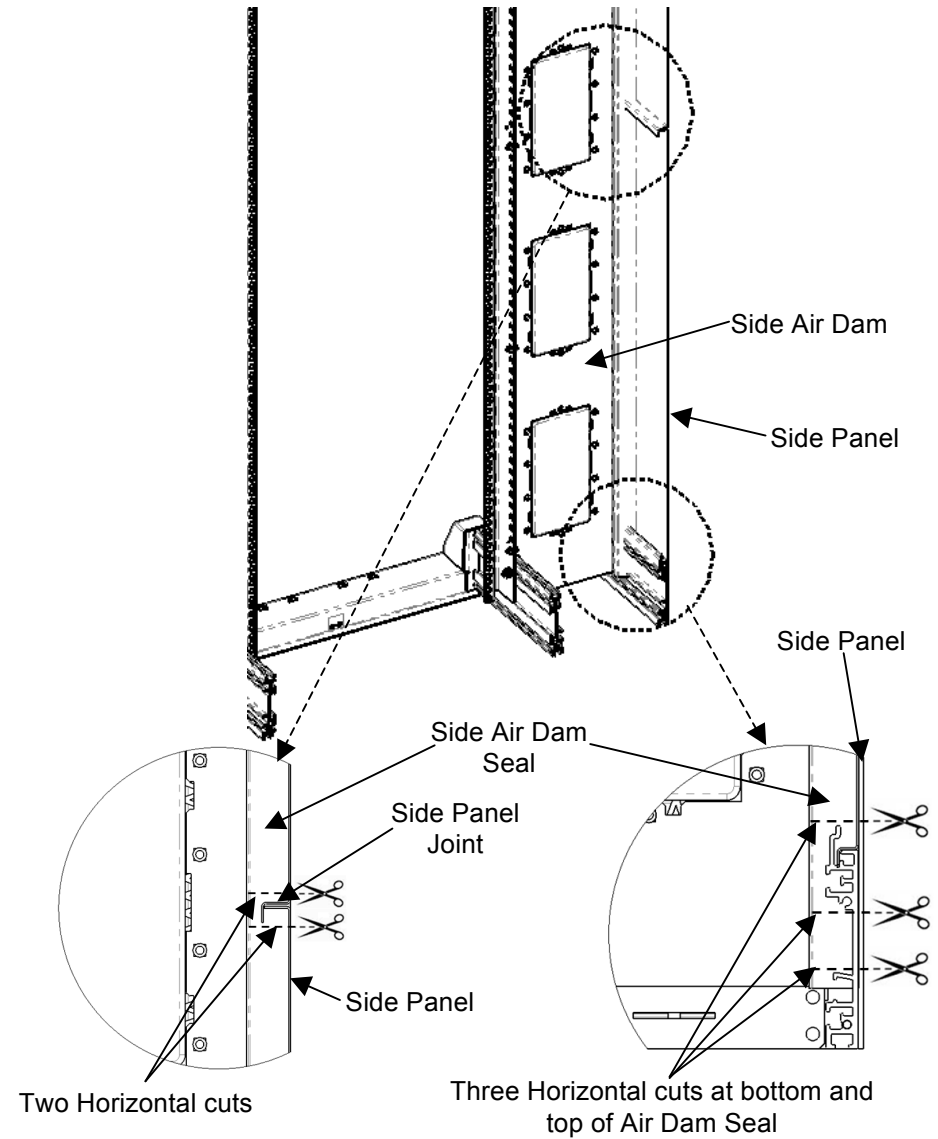


Fig. 10