

Installation Instructions

AIR DAM, FOR 6-SLIDE CABINET

Included Hardware:

M6 X 10 mm Hex Screw, 4 ea.

M6 Drop-In-Nut, 4 ea.

Tools Required:

10 mm socket wrench

Assembly Notes:

1. Air Dam is comprised of one top bracket, four rail seals, six plugs (Fig. 1) and bottom bracket (page 3).
2. Install Air Dam before placing equipment into the cabinet. Equipment mounting rails must be moved to install Air Dam.

Installation Instructions:

1. Loosen equipment mounting rails and slide them back approximately 5" (125 mm) into the cabinet.

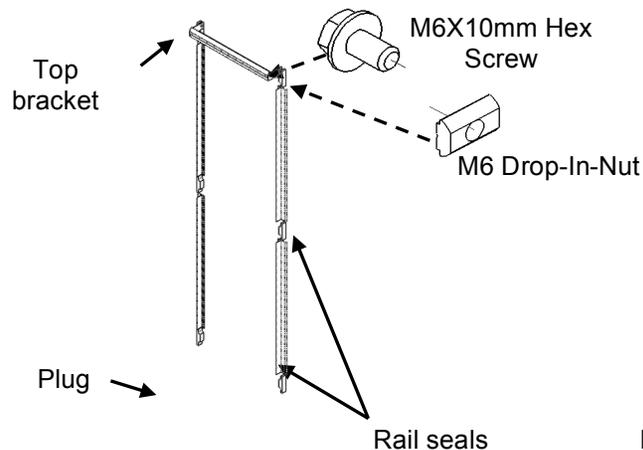
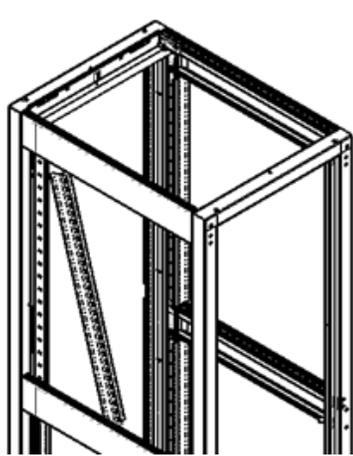


Fig. 1
Air Dam Assembly

2. Bring the rail seals inside the frame through side of the cabinet at inclined position as shown in Fig. 2
3. Install rail seal onto vertical rail. For 600W rail, pull seal around rear flange until clip is engaged, as shown in Fig. 2A. For 700W-800W air dam, put seal onto edge and clip it over the half lance as shown in Fig. 2B.

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Rail
Seal

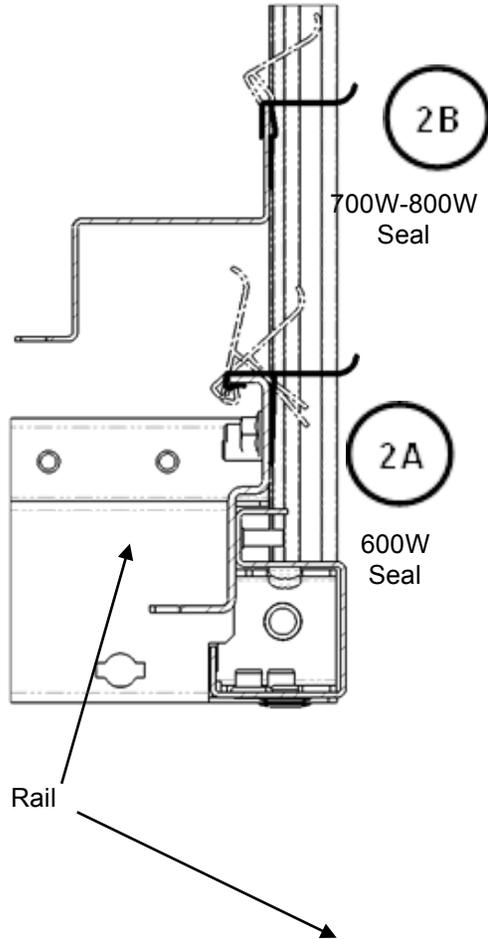


Fig. 2
Seal Attachment

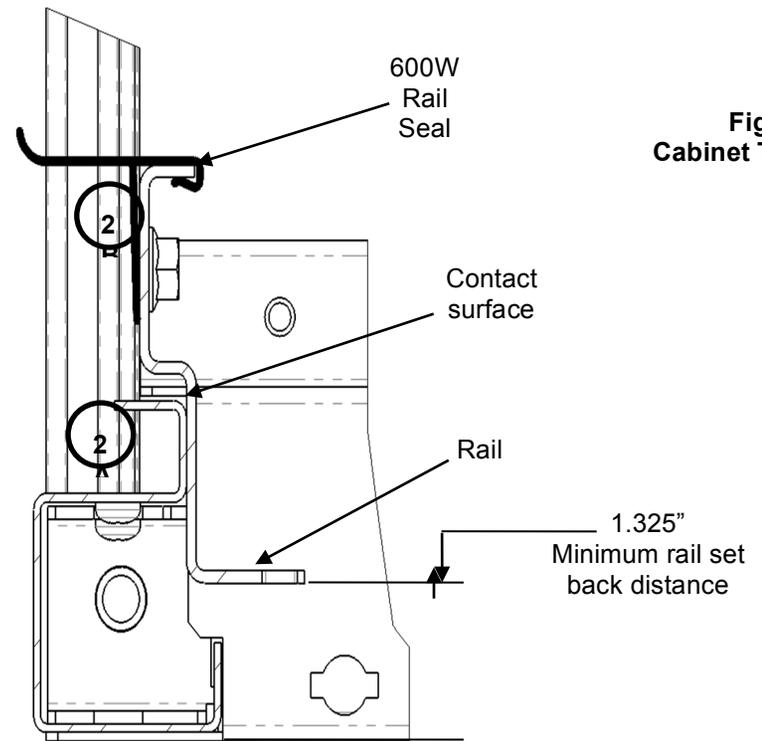


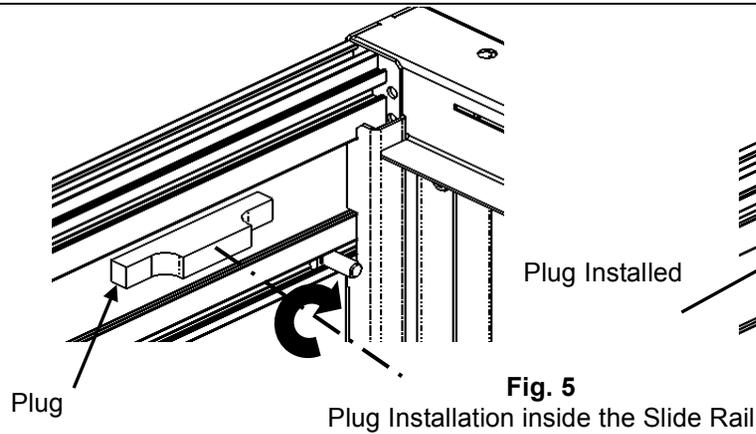
Fig. 4
Cabinet Top View

6. Insert six plugs in slide channels and push behind rails to block airflow between the slide and rails (Fig. 5)

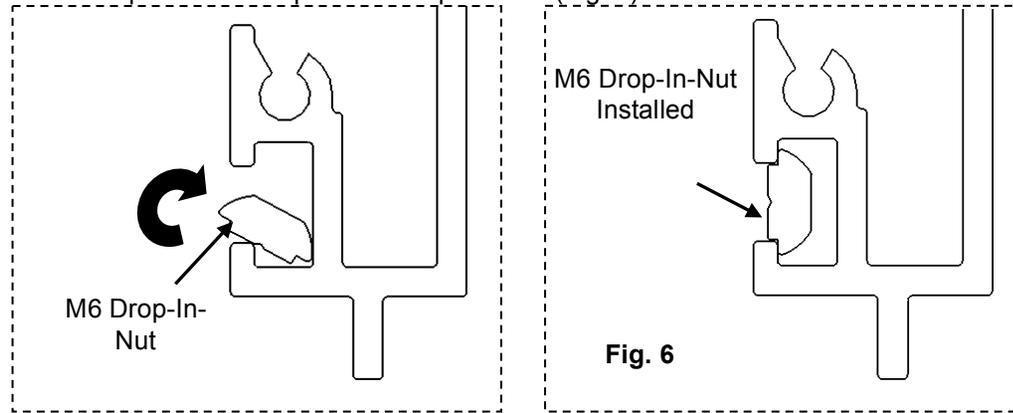
4. Repeat steps 2- 3 for the other rail seal and rail.
5. Slide the mounting rails to the maximum forward or desired position (Fig. 4)

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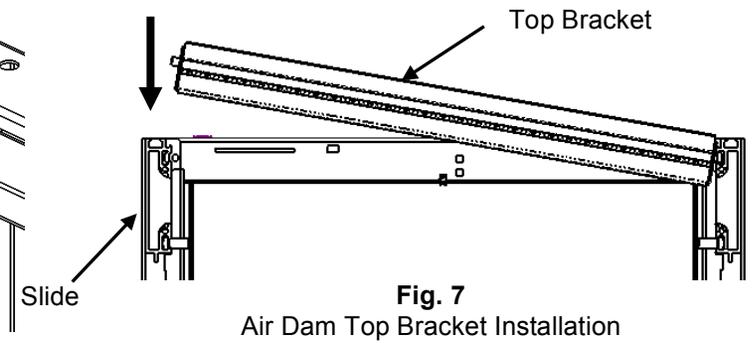
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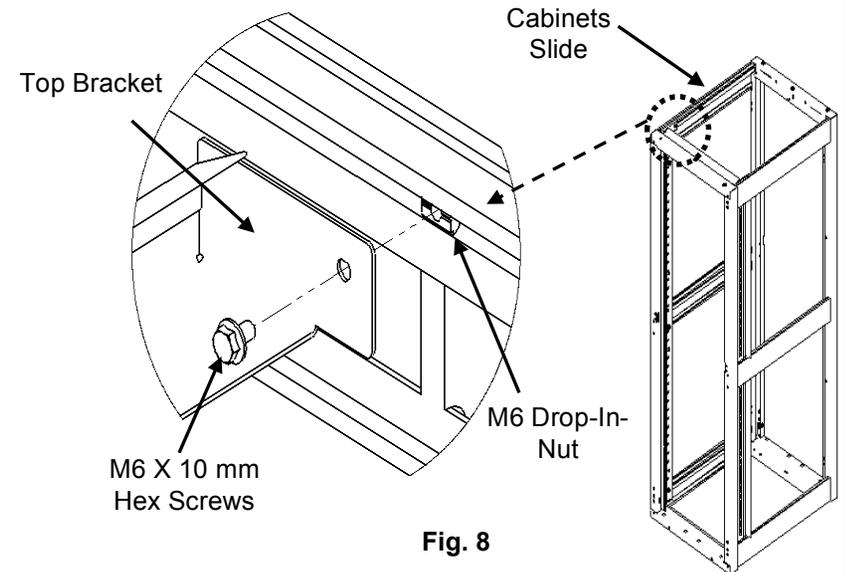
7. Insert Drop-In Nuts in top slide for top bracket (Fig. 6)



8. Insert top bracket from behind the rails (Fig. 7)



9. Attach top bracket using M6 screws. Slide forward until over the rails and secure (Fig. 8)

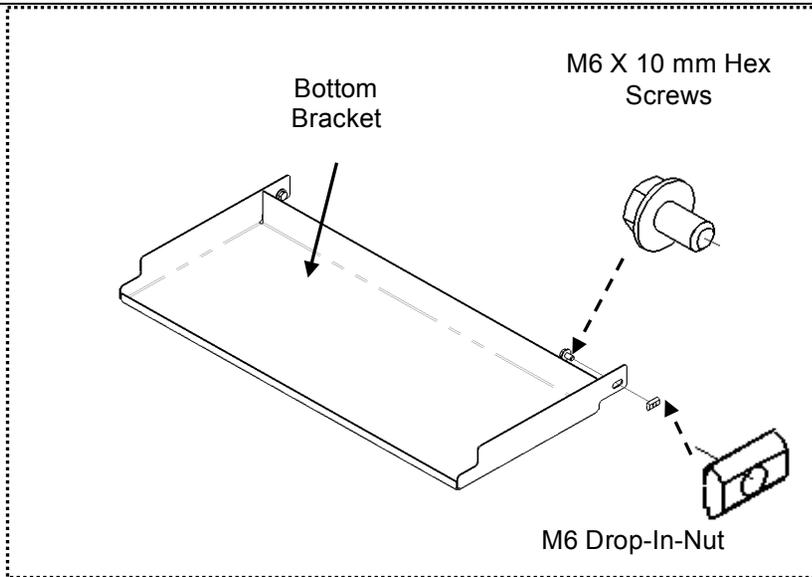


10. For maximum performance, install the side panel, and slit seal material at top and bottom of panel so that seal material lays flat against the side panel.

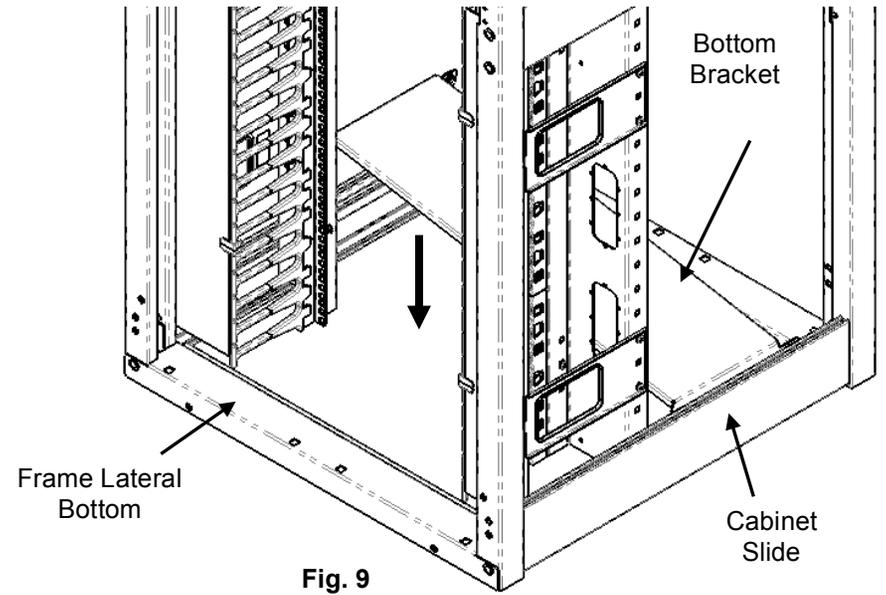
Bottom bracket is **OPTIONAL**, discard if you have the full length bottom panel.

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11. Insert Drop-In Nuts in bottom slide for bottom bracket (Fig. 6).
12. Insert Bottom bracket from behind the rails at the bottom of the cabinet (Fig. 9).



13. Attach Bottom bracket using M6 screws. (Fig.10)

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