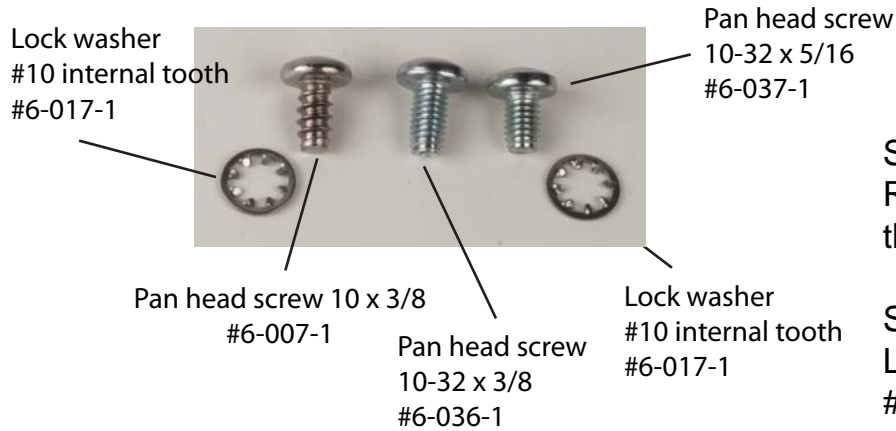


MNPV6 Procedure

May 30, 2011



Step 1.
Rivet the dinrail #3-043-1 to the chassis #3-040-3.

Step 2.
Lay the black paper insulator #5-022-1 down with the diagonal corner to the upper center.

Step 3.
Screw down the negative busbar insulators #5-015-2 using #6-007-1 screws. Aluminum chassis strips easily. Don't over tighten.

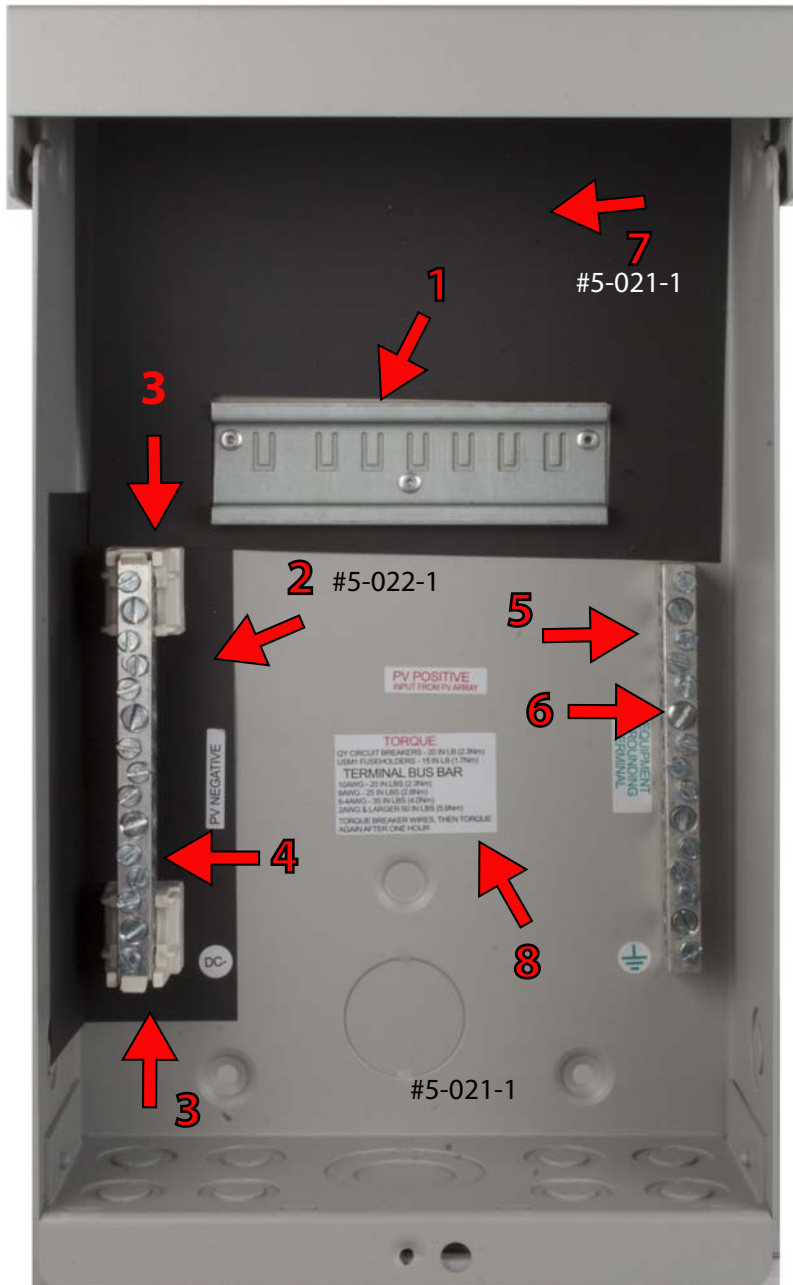
Step 4.
Snap on the left busbar on to the negative insulators.

Step 5.
Screw down the right side busbar using #6-037-1 screws and #6-017-1 lock washers.

Step 6.
Loosen up the second large inset screw from the top of the right side busbar.

Step 7.
Place large black paper insulator #5-021-1 in the top portion of box around the dinrail.

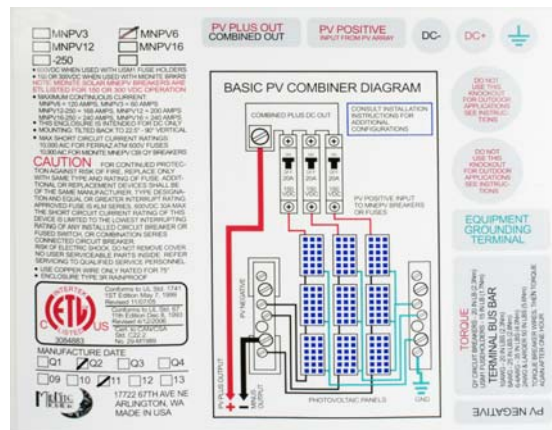
Step 8.
Place inside labels #10-008-1





Step 9.
Place large label on the right outside of the box.

The side label #10-008-1 needs to have the model number checked, in this case, MNPV6, which quarter of the year, in this case, the second quarter (Q2) and the last two digits of the year the unit was assembled, (11).v



Labels #10-008-1



Step 10.

Place the white wire tie #6-014-2 through the second large inset screw hole on the right side busbar.

Step 11.

Using a wire tie, secure the plastic hardware bag, slipping the busbars in the bag under the dinrail and pulling the wire tie, snug.

Fuse adapter #5-035-1

HARDWARE KIT

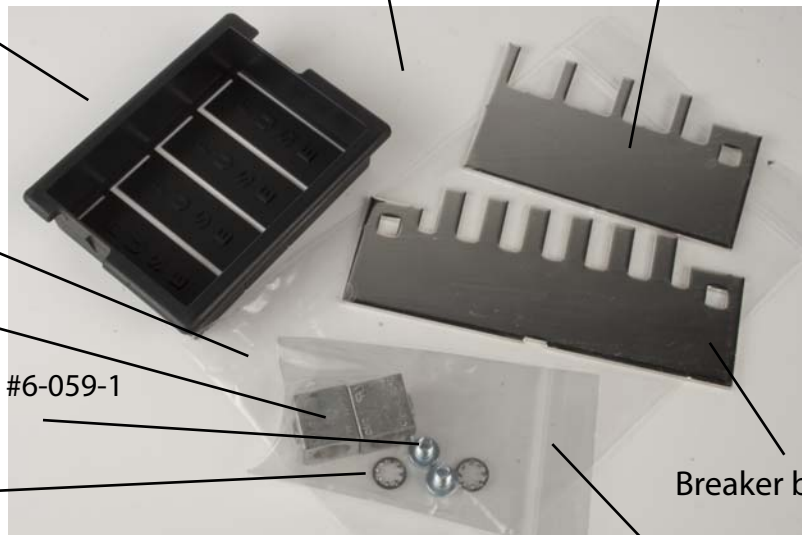
Fuse busbar #3-079-1

4 x 6 Plastic bag #9-048-2

Two 1/0 12 Lug #9-075-1

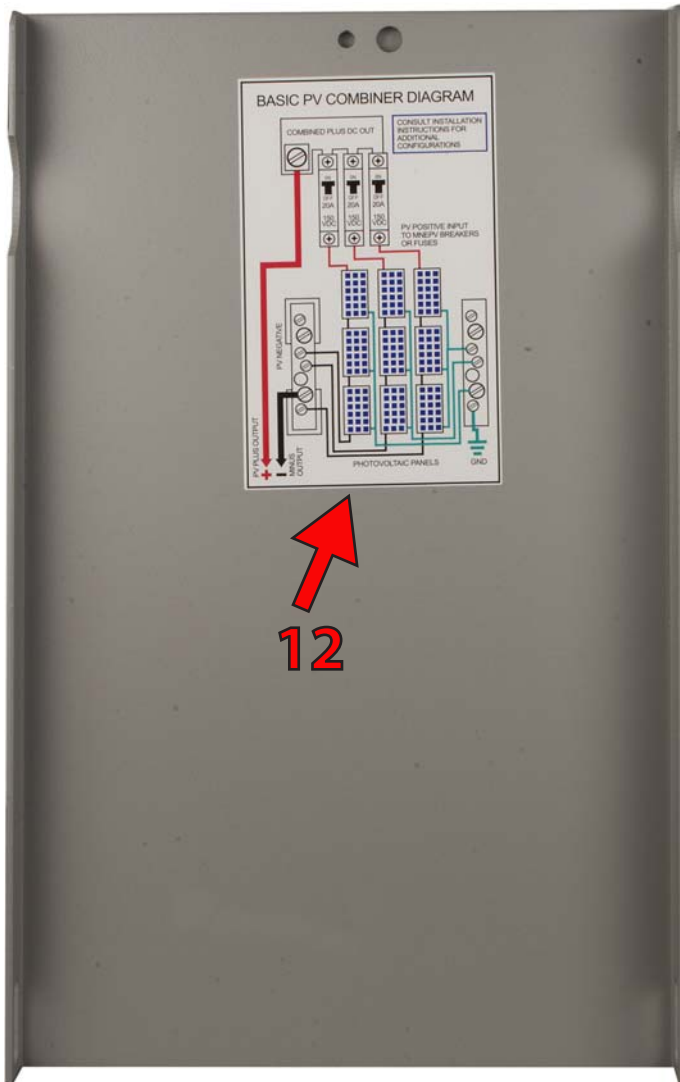
Two pan head screw #6-059-1
10-32 x 1/4

Lock washer #10 internal tooth #6-017-1



Breaker busbar #3-079-1

2x3.2 Plastic bag #9-111-1



Step 12.

Attach the label #10-008-1 on the inside of the cover #3-041-2. Make sure the cover is upside down and the label is right side up.



Step 13

Attach the deadfront securing the bottom first and then snapping the top in.

Step 14

Make sure the note #10-012-1 is in place under the cover. The screw should go through the note to hold it in place.

Note #10-012-1



Step 15.
Attach the cover #3-041-2,
snapping in the top.

Step 16.
Attach the MidNite badge
#5-029-1 in the lower right
hand corner.



Step 17.
Slide the rest of the labels
#10-008-1 under the cover.



Step 18.
Screw down the cover using
a # 6-017-1 lock washer and
a #6-017-1 screw. Make sure
that the note is in place
before the screw is applied.



Step 19.
Put unit in plastic bag that
the unit originally shipped in.

Box #9-078-1



Step 20.

Use box #9-078-1. It will have MNPV6 on the side or end of box. Fold the two end flaps down. Then fold the side flap with no graphics and place glue as shown above. Fold the remaining flap down and press it firmly for a few seconds to allow the glue to harden.

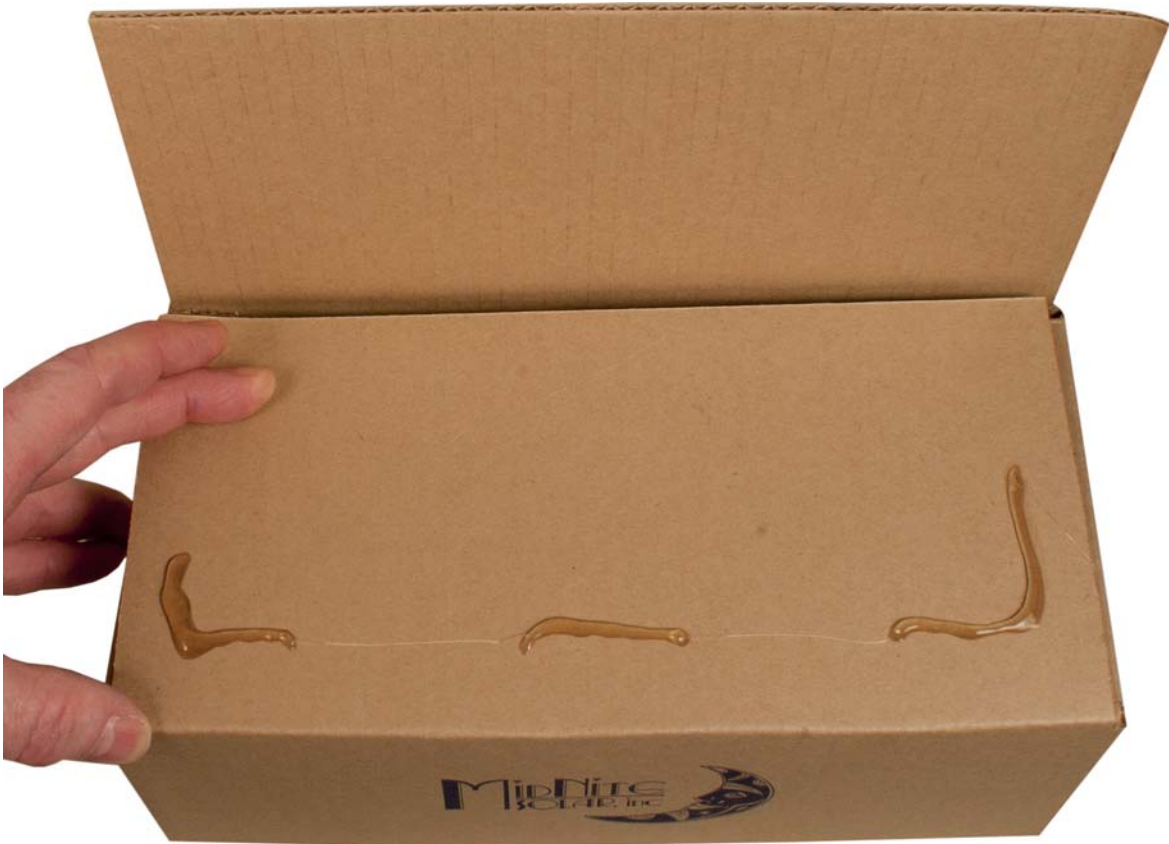
NOTE: The image is a box for the MNPV3 but the procedure is the same for the MNPV6 box.

Step 21.
Put padding corners in the
bottom of the unit.



Step 22.
Put manual #10-010-1 in
box.





Step 23.

Fold the two end flaps down. Then fold a side flap and place glue as shown above. Fold the remaining flap down and press it firmly for a few seconds to allow the glue to harden.

NOTE: The image is a box for the MNPV3 but the procedure is the same for the MNPV6 box.

