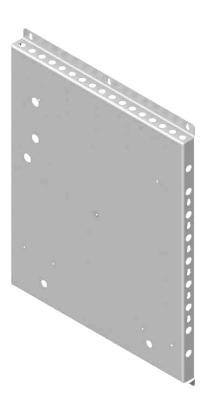


MNBACKPLATE-SW-XW Instructions



MNBACKPLATE-SW-XW Features

- The MNBACKPLATE-SW-XW is designed to speed and simplify the installation of your inverter system.
- The MNBACKPLATE-SW-XW is for use with Schneider Electric's SW and XW inverters and accessories.
- Allows system pre-wiring on the bench saving time and stress.
- Creates a neat finished look. Facilitates inspection.

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Mounting the MNBACKPLATE-SW-XW Backplate.

The backplate with inverter and other equipment will be very heavy. Be sure to select a wall or other surface that can handle the weight. Two person lift is required.

Basic steps:

- 1. Mount the inverter and accessories to the backplate according to the instructions in their installation manuals.
- 2. wire the system.
- 3. Mount the backplate to a suitable wall.
- 4. Complete wiring.

The MNBACKPLATE-SW-XW has......

The following pages show various configurations of the XW+ and CSW inverters and accessories.

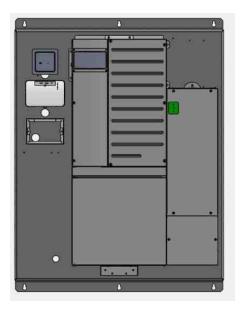
Included in the box

3-784-1 Bacplate 11-033-1 Hardware Kit

11-033-1 Hardware Kit Contents

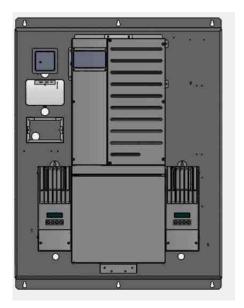
Part #	Description	Qty	Mfr's Part #
6-420-1	8-32 X 3/8 Self tapping screws	4	All-West 8C37CXP4/F
6-421-1	10-24 X 3/8 Self tapping screws	41	All-West 10C37MSWS
9-1155-1	Self Adhesive Cable Tie Mounts	8	Panduit ABMM-A-D
9-1156-1	3/4 Hole Plug (1.109) White	2	Heyco 2724
9-1157-1	1 Hole Plug (1.375) White	3	Heyco 2754





Configuration with:

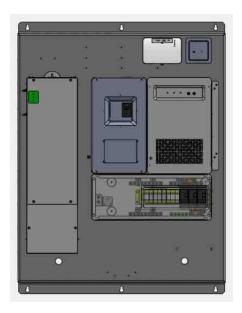
XW+, MiniPDP. HVMPPT, Battery Monitor, SCP mounting housing, Combox.



Configuration with:

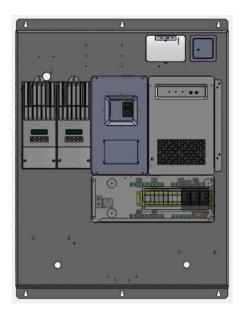
XW+, MiniPDP. LVMPPT (2x), Battery Monitor, SCP mounting housing, Combox.





Configuration with:

CSW , AC and DC boxes. HVMPPT, Battery Monitor, Combox. SCP mounted to front of DC box.



Configuration with:

CSW, AC and DC boxes. LVMPPTs, Battery Monitor, Combox. SCP mounted to front of DC box.



MIDNITE SOLAR INC. LIMITED WARRANTY

MidNite Solar Power electronics, sheet metal enclosures and accessories

MidNite Solar Inc. warrants to the original customer that its products shall be free from defects in materials and workmanship. This warranty will be valid for a period of five (5) years for all products except the MNBRAT Charge Controller along with the MNBIRDHOUSE1 batteries, these will be two (2) years. MidNite Solar will not warranty third party inverter components used in MidNites pre-wired systems. Those components are warranted by the original manufacturer.

MidNite Solar offers an extended warranty for all the Classic MPPT charge controllers. Six months prior to the end of the warranty period customers can ship their Classic back to MidNite Solar with a check for \$147 dollars plus shipping and we will replace any wearable parts and do a general tune-up. This will extend the warranty by 2 additional years.

At its option, MidNite Solar will repair or replace at no charge any MidNite product that proves to be defective within such warranty period. This warranty shall not apply if the MidNite Solar product has been damaged by unreasonable use, accident, negligence, service or modification by anyone other than MidNite Solar, or by any other causes unrelated to materials and workmanship. The original consumer purchaser must retain original purchase receipt for proof of purchase as a condition precedent to warranty coverage. To receive in-warranty service, the defective product must be received no later than two (2) weeks after the end of the warranty period. The product must be accompanied by proof of purchase and Return Authorization (RA) number issued by MidNite Solar.

For an RMA number contact MidNite Solar Inc., 17722 67th Ave NE, Arlington, WA 98223 (360) 403-7207. Purchasers must prepay all delivery costs or shipping charges to return any defective MidNite Solar product under this warranty policy. Except for the warranty that the products are made in accordance with, the specifications therefore supplied or agreed to by customer:

MIDNITE SOLAR MAKES NO WARRANTY EXPRESSED OR IMPLIED, AND ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEEDS THE FOREGOING WARRANTY IS HEREBY DISCLAIMED BY MIDNITE SOLAR AND EXCLUDED FROM ANY AGREEMENT MADE BY ACCEPTANCE OF ANY ORDER PURSUANT TO THIS QUOTATION. MIDNITE SOLAR WILL NOT BE LIABLE FOR ANY CONSEQUENTIAL DAMAGES, LOSS OR EXPENSE ARISING IN CONNECTION WITH THE USE OF OR THE INABILITY TO USE ITS GOODS FOR ANY PURPOSE WHATSOEVER. MIDNITE SOLAR'S MAXIMUM LIABILITY SHALL NOT IN ANY CASE EXCEED THE CONTRACT PRICE FOR THE GOODS CLAIMED TO BE DEFECTIVE OR UNSUITABLE.

Products will be considered accepted by customer unless written notice to the contrary is given to MidNite Solar within ten (10) days of such delivery to customer. MIDNITE SOLAR is not responsible for loss or damage to products owned by customer and located on MIDNITE SOLAR'S premises caused by fire or other casualties beyond MIDNITE SOLAR's control. This warranty is in lieu of all other warranties expressed or implied.

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