



BBA-10 Features:

Certified To:

- UL 508A, NEMA 3R (Standard)
- NEMA 4, NEMA 4X

Enclosure Dimensions (HxWxD)

- Overall: 17.5" x 51.25" x 26.0"
- Opening: 23.25" x 47.25"
- Inside: 15.875" x 48.0" x 24.0"

Battery Capacity

- (10) BCI Group 27, 30, 31
- (4) BCI Group 8G4D
- (4) BCI Group 8G8D

Weight

- 64 lbs



PAD



SKID

Ameresco Solar supplies and distributes a complete line of enclosures to accommodate a wide range of off-grid applications ranging from single battery to custom skid-mounted, multi-battery enclosures.

- ① Mounting Tab (Bolts not included)
- ② Cabinet
- ③ Stainless Lockable Draw Latch
- ④ Battery (Not included)
- ⑤ Electrical Assembly (Not included)
- ⑥ Back Panel (Not included)*
- ⑦ UL Listing/NEMA Rating
- ⑧ Closed Cell Neoprene Gasket
- ⑨ Lockable Hasp
- ⑩ Stainless Steel Hinge
- ⑪ (1) 1/2" NPT Knock-outs (CGB's/Conduit fittings)
- ⑫ (1) 1" NPT Knock-outs (CGB'S/Conduit fittings)
- ⑬ Fiberglass "Insect Proof" Screen on all Louvered Openings
- ⑭ Flanged Door Opening



*Accommodates (H) 14.5" x (W) 22.5" back panel

Need to integrate a back plate with a charge controller and a battery?

Remove the guesswork and let us design, build, and integrate a complete system for your solar battery enclosure!

Enclosure Options

- Custom designed control panel assembly
- Heat strips (120V, 150W)
- Door fans in 12V, 24V and 48V DC/120V AC
- Breather/drain for NEMA4 - 4X
- Mill or powder coated aluminum, stainless steel (304 or 316)
- Sun shields (Top, sides, or door)
- Key lock (#1 or #2 Pelco)
- Interior insulation (Low E)
- U-bolts, banding, or lag bolts