



## BBA-2 Features:

### UL Listed

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

### Enclosure Dimensions (HxWxD)

- Overall: 22.625" x 19.25" x 19.625"
- Opening: 15.125" x 15.75"
- Inside: 17.875" x 17.75" x 18.75"

### Battery Capacity

- (2) Class 27 Series
- (2) Class 31 Series
- (4) Class U1 Series

### Weight

- 32 lbs



WALL



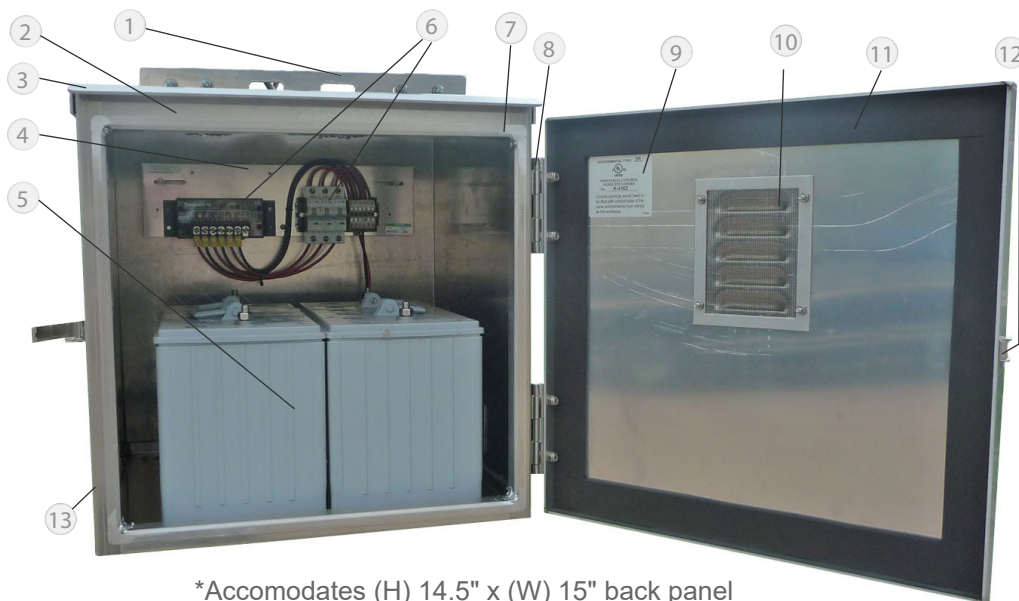
POLE



TOWER

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



\*Accommodates (H) 14.5" x (W) 15" 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)
- Banding, u-bolts

**1-855-437-6527**

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