

Battery Backup System Cabinets

40" & 53" ZincBlue2

Econolite's Battery Backup System (BBS) cabinets are NEMA 3R-rated to withstand harsh environments and are built to last. The cabinet enclosures are designed to protect critical traffic control components against extreme temperatures, in all weather conditions.

Our complete suite of BBS cabinets are designed to fit any BBS and incorporate those systems for any intersection configuration. The customized enclosures are designed specifically for our ZincBlue2 Uninterruptible Power Supply (UPS) System.

Econolite's ZincBlue2 cabinet housing has been designed around our ZincBlue2 UPS system using either the Module or XRT battery options but can be used for applications using a wide range of other available UPS systems.

The ZincBlue2 cabinet housing is offered in two sizes, 40" and 53", for ease of configuration with customer's specification. In addition to the ZincBlue2, we also offer Caltrans Transportation Electrical Equipment Specification (TEES) BBS cabinets from 2009 through TEES 2020.

Key Features

- *Designed around the Econolite ZincBlue2 BBS system*
- *Single door access*
- *Inverter mounting on EIA rails*
- *Piggyback or standalone*
- *Deeper footprint for larger UPS systems*





Standard Features

- Caltrans silver powder coat painting
- 0.125 aluminum 5052-H32 material
- Standard #2 Corbin lock with two keys
- EIA rail mounting for front mounting of inverter
- Stainless steel door handle
- Thermostatically controlled fan
- Louvered air entrance in door with 12" x 16" x 1" air filter and cover
- Two battery shelves
- Cabinet floor removable battery shelf
- Document envelop
- Installation hardware kit
- ISO, IP, and NEMA 3R
- Continuous welding
- Gen door ready to accept an optional STD generator plug

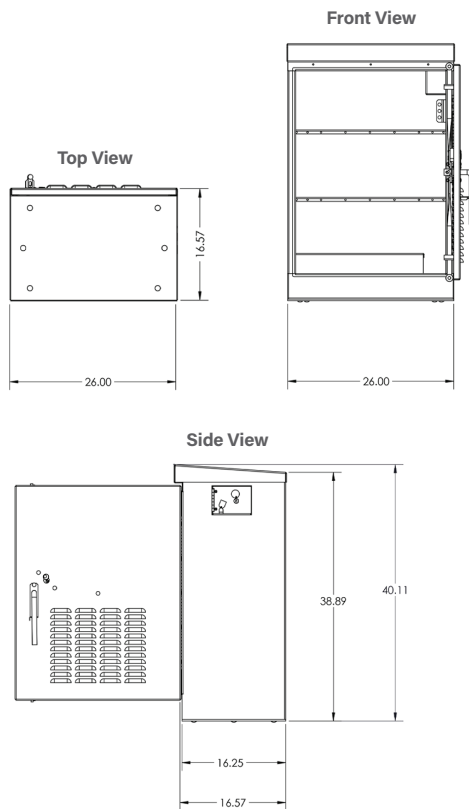
Standard Specifications

Size	Dimensions / Weight
40"	40 in. H x 26 in. W x 16.25 in. D / 130 lbs
53"	53.5 in. H x 26 in. W x 16.25 in. D / 140 lbs
Material	Aluminum 0.125"
Finish	Bare, powder coat, or anti-graffiti

Available Options

- LED or fluorescent light kit
- Best locks
- Natural, powder coating, and/or clear anti-graffiti coating

40" ZincBlue2 Cabinet



53" ZincBlue2 Cabinet

