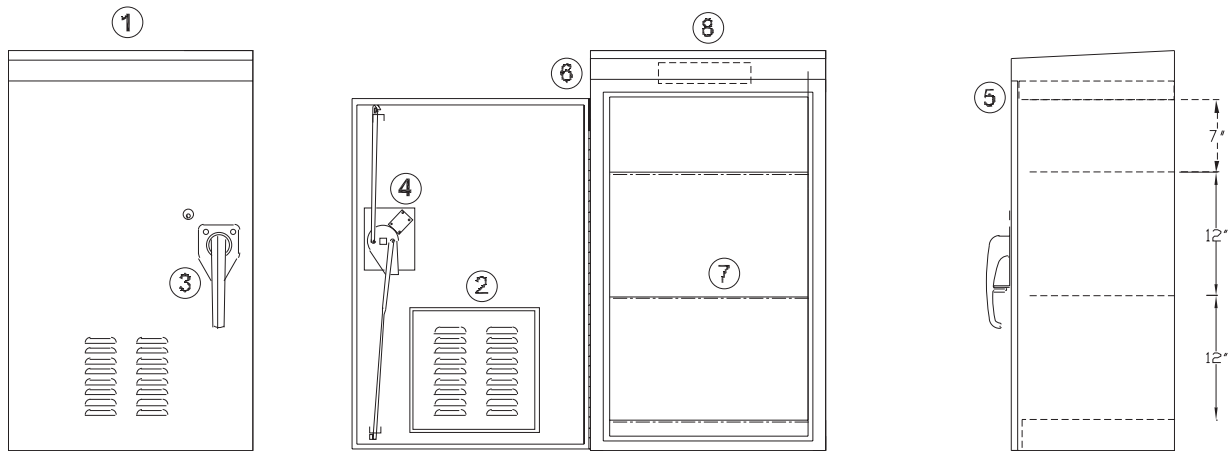


Battery Backup Enclosure

Models: **ABB, ABBS, BBS**

INSTALLATION DETAILS



- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Aluminum battery backup cabinet. ABB-Series 2. Louvered ventilation with filter pads 3. Padlockable door handle with Corbin type #2 lock 4. Three point locking mechanism | <ol style="list-style-type: none"> 5. Lid ventilation under eave available with thermostatic ball bearing fan 6. Continuous stainless door hinge 7. removable shelves 8. Ball bearing type ventilation fan with thermostat |
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SPECIFICATIONS

The Aluminum Battery Backup enclosures shall be manufactured using marine grade aluminum type 5052 using welded construction. Enclosure shall be vandal and weather resistant built to NEMA standards. Cabinet construction shall use .125" minimum thickness aluminum material for enclosure and door. Cabinet shall be designed as pedestal, wall mount or pole mount. Enclosure shall

include passive ventilation with louvers on front door and air holes under eave of lid with adaptable thermostatic fan to increase air flow when needed. Enclosure door shall be mounted with continuous stainless steel piano hinge, carriage bolted on one side and a three point locking mechanism on the other side. Closed cell foam gasket shall seal against rain channel around door opening.

Door shall include padlock lever type handle and include Corbin Type 2 integral lock when door handle is closed. Battery shelves designed to provide gap at rear of cabinet to allow cables to controller and are removable for access when needed. Aluminum finish is standard and may be powder coated a variety of colors if needed.