



Battery Capacity

Battery Size	# per Cabinet
750WPC - FT	40

Overall System Specifications

Width	Depth	Height	Weight
45"	29.5"	84"	800 Lbs
1143 mm	750mm	2133 mm	249 Kg



CZ-10 Battery Cabinet

The **CZ Series** battery cabinets are designed to be integrated with FRONT terminal, Valve Regulated Lead Acid (VRLA) batteries for Uninterruptible Power Supply (UPS) applications. These cabinets are tested and labeled to UL-1778 when shipped fully assembled with batteries. The CZ10 features an exclusive design for ease of installation, maintenance and multiple cabinet paralleling.

Standard Features

- Factory assembled cabinets are listed to UL1778
- Fully tested and inspected prior to shipment
- Hi-Pot tested prior to shipment
- Acid resistant powder coat including pretreatment
- Fully ventilated in the front, top and rear
- 600V thermal magnetic DC breaker for over-current protection
- MTW 600V, 105°C flexible cable
- Seismic certified to CBC2013 & IBC2012, Design D, $S_s=3.370$ and $S_1=1.389$ given by USGS
- Hinged, removable front door with locking latch
- Removable side panels
- Breaker plate has rear cable routing & strain relief knockouts for running cables to multiple cabinets
- Side mount holes to bolt multiple cabinets together
- Batteries accessible from front or rear

Available Options

- Breaker options of UVR/Shunt and auxiliary contacts
- Home run cables from each breaker to breaker/UPS landing cabinet
- Landing bus bars or terminal block for parallel cabinet connections
- Wall mount circuit breakers
- High temperature alarm
- Front door Plexi window
- Smoke detector
- Battery monitors
- Ground fault detector
- Spill containment
- Custom colors
- SOS (Spares On Site) systems

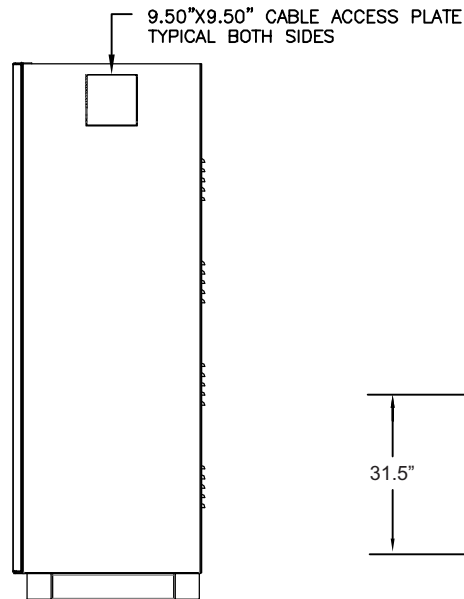
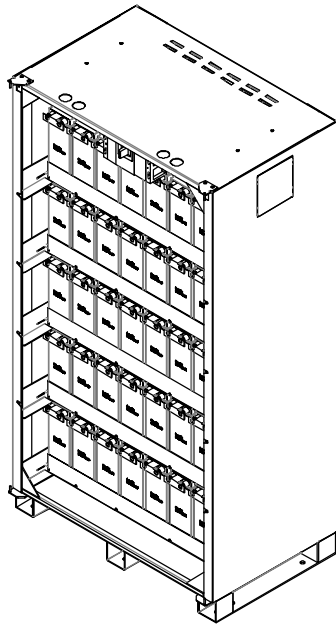
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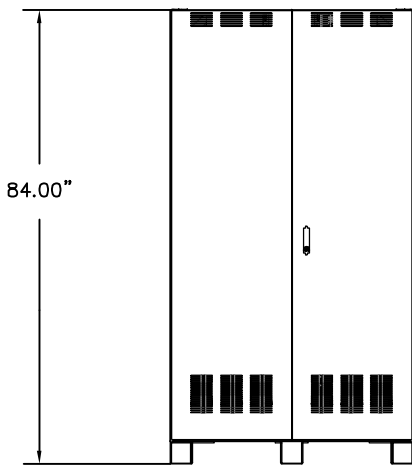
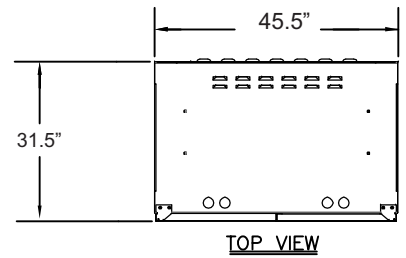
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Mechanical Drawing

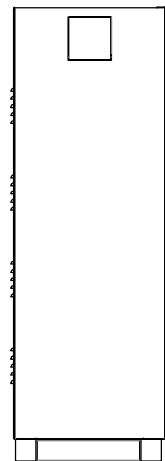


SIDE VIEW

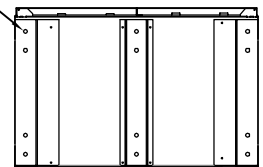


FRONT VIEW

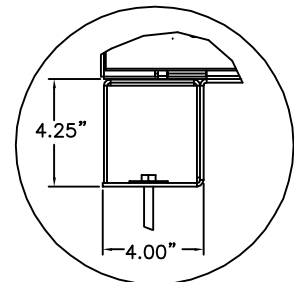
SEE DETAIL A



7/16" DIA.
TYP (2) PLACES



BOTTOM VIEW



DETAIL A

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