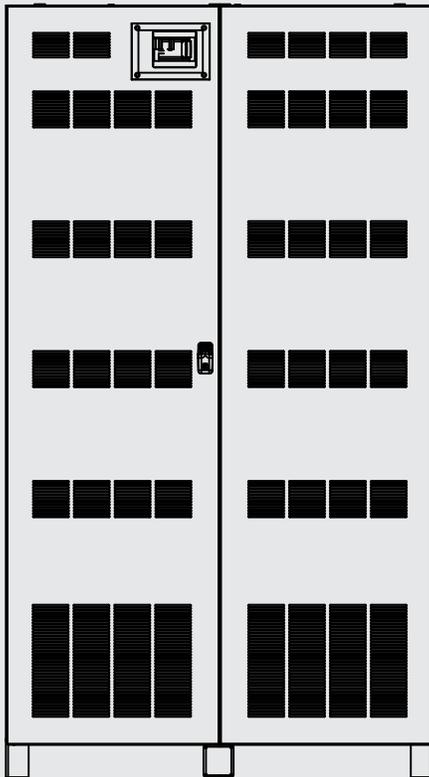


CZ-11 Battery Cabinet

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 CZ11 features breaker access without having to open the door, creating ease of installation, maintenance and multiple cabinet paralleling.



Battery Capacity

Battery Size	# per Cabinet
750WPC - FT	40

Overall System Specifications

Width	Depth	Height	Weight
46.5"	31.5"	84"	800 Lbs
1180 mm	800mm	2133 mm	249 Kg



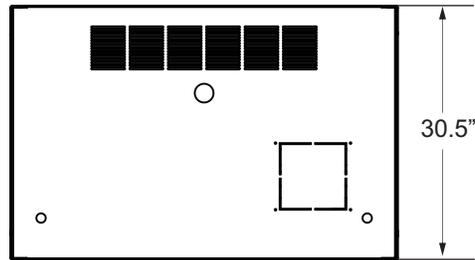
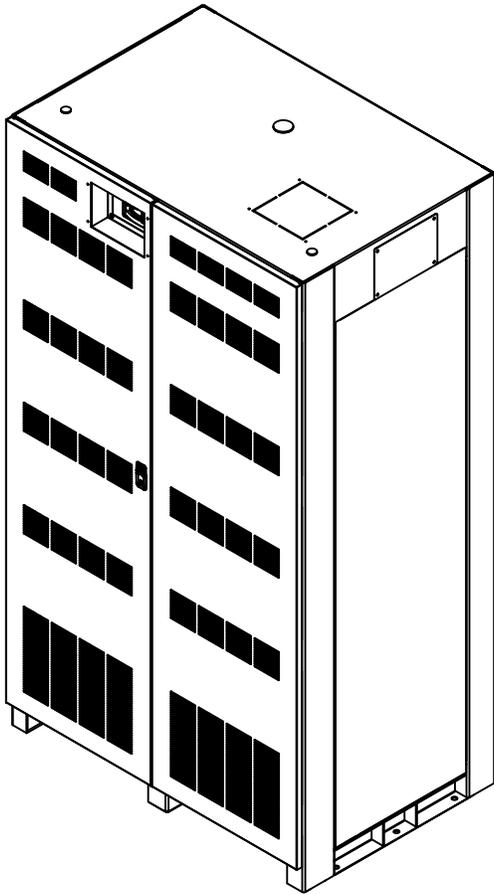
Standard Features

- 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
- Breaker access through door, no need to open door
- 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

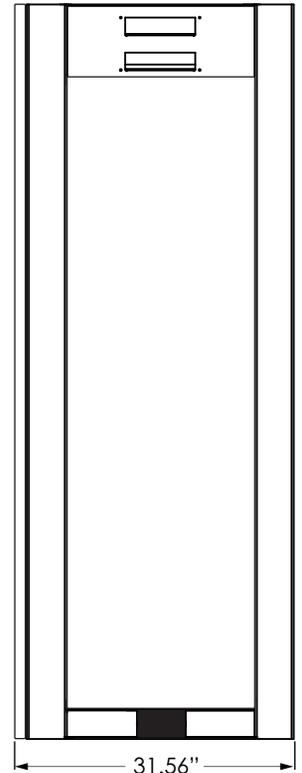
Available Options

- 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

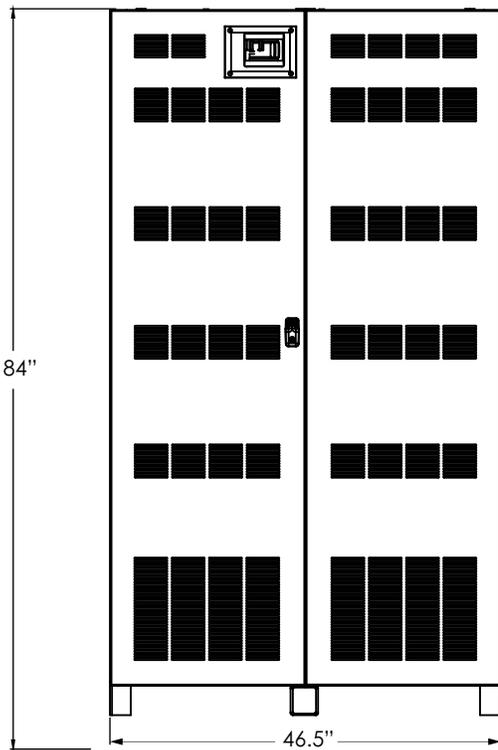
Mechanical Drawing



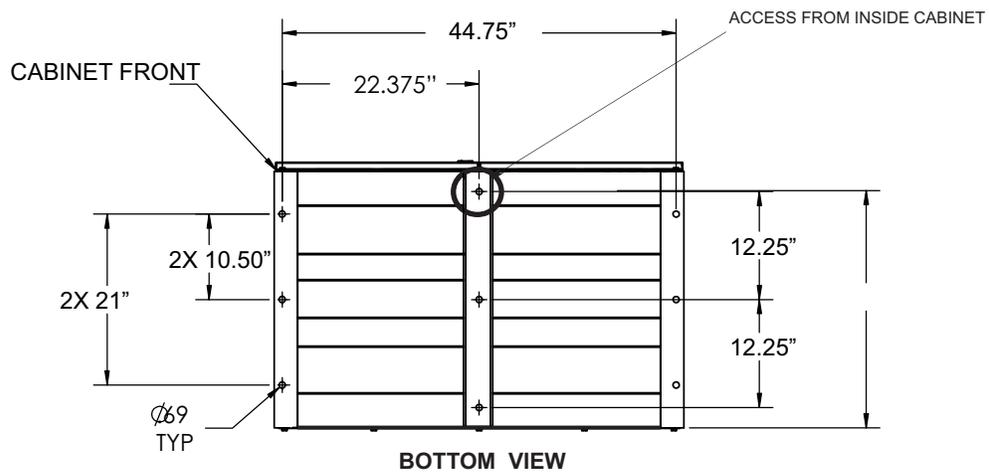
TOP VIEW



SIDE VIEW



FRONT VIEW



BOTTOM VIEW

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