ATLANTIC
BATTERY SYSTEMS INC.

CA7 BATTERY CABINET



The **CA *Series*** *battery cabinets are designed to be integrated with top 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* **CA7** *features an exclusive design for ease of installation, maintenance and multiple cabinet paralleling.*

Standard Features

- *Factory assembled cabinets are listed to UL1778* 5th
- *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*
- *Breaker accessible through closed front door*
- *MTW 600V, 105°C flexible cable*
- *Seismic Design to* CBC2025 /IBC2024
- *Hinged, removable front door with locking latch*
- *Removable side panels*
- *Side mount holes to bolt multiple cabinets together*
- *Batteries accessible from ALL sides.*

Overall System Specifications

Width	*Depth*	*Height*	*Weight*
32”	30.5”	78.7”	500

Battery Capacity

Battery Size	*# per Cabinet*
80-120WPC	80
150-200WPC	64
280-300WPC	40
330-670WPC	32

Available Options

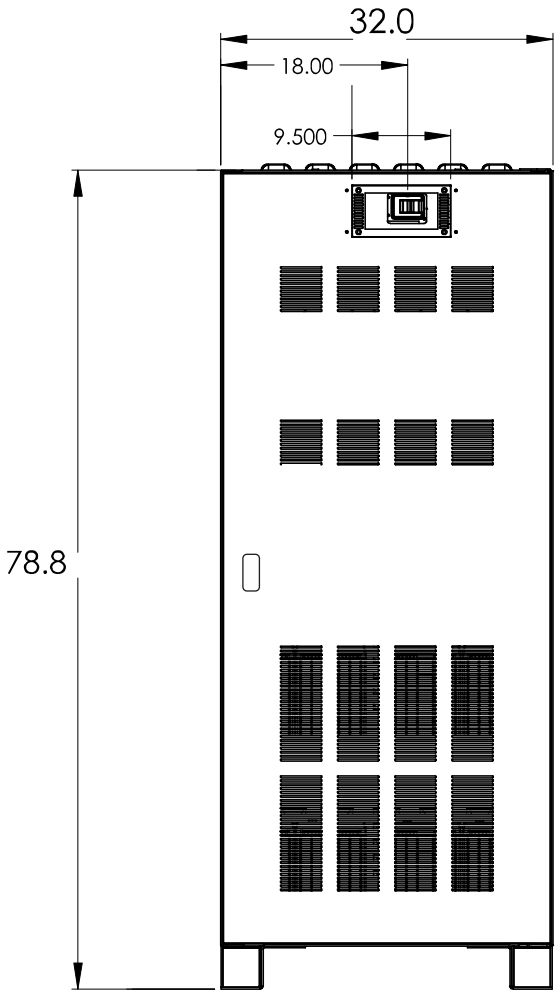
- *Breaker options of UVR/Shunt and auxiliary contacts*
- *Home run cables from each breaker to breaker/UPS landing cabinet*
- *Landing bus bars or terminal block for parallel cabinet connections*
- *Wall mount circuit breakers*
- *Pull Out Trays for easy access to batteries. Option -T*
- *High temperature alarm*
- *Front door Plexi window*
- *Smoke detector*
- *Battery monitors*
- *Ground fault detector*
- *Spill containment*
- *Custom colors*

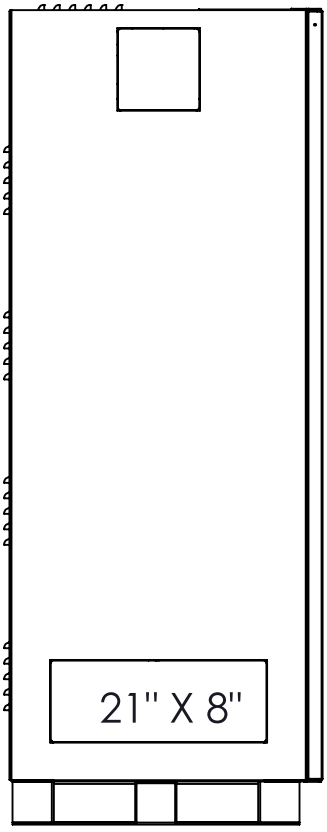
SMALL FOOTPRINT

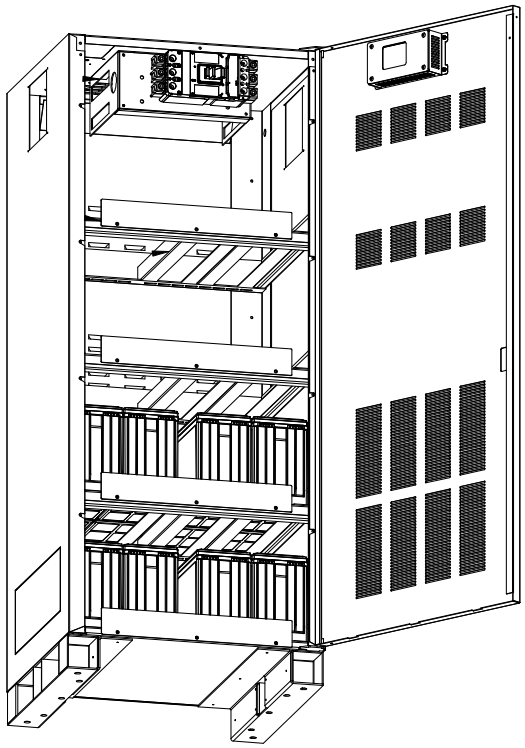
LEAD RETURN RECYCLE

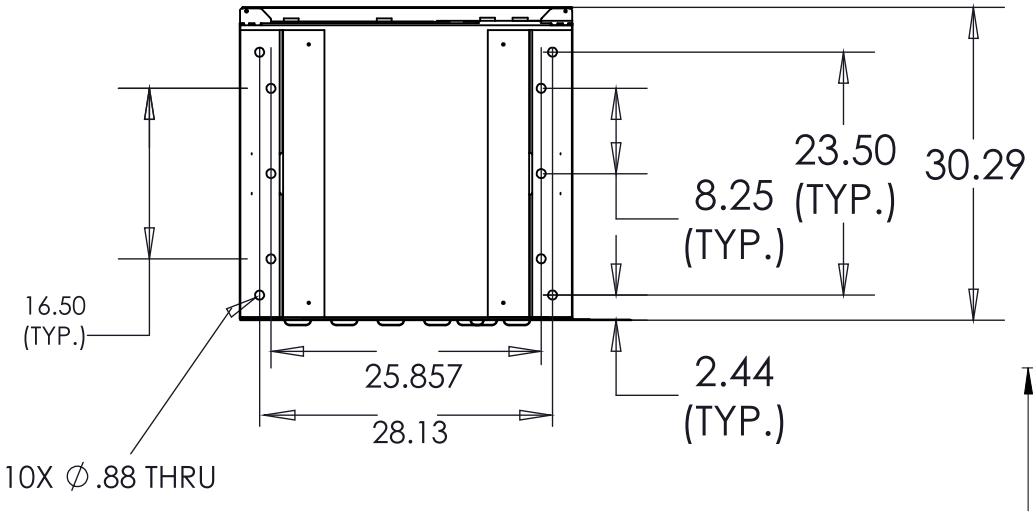
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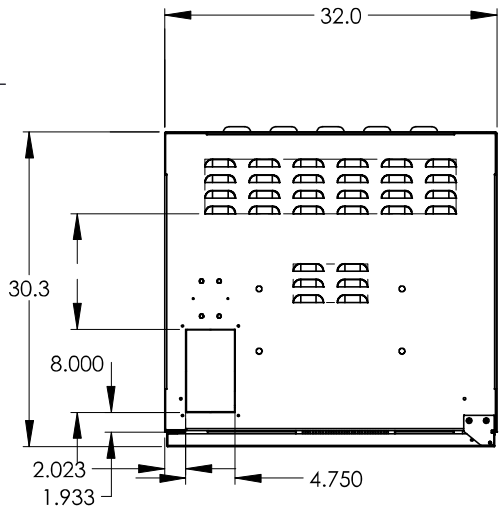
Mechanical Drawing











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