

EMPTY CABINET WEIGHT: 375

- 1. NEMA 1 ENCLOSED BATTERY CABINET.
- 2. FACTORY ASSEMBLED CABINETS ARE LISTED TO UL 1778.
- 3. HEAVY GAUGE WELDED STEEL CONSTRUCTION.
- 4. AVAILABLE IN MULTIPLE COLORS OF DURABLE CHIP AND CORROSION RESISTANT POWDER COAT FINISH.
- 5. A MINIMUM REAR CLEARANCE OF 2" IS RECOMMENDED FOR OPTIMAL COOLING OF THE EQUIPMENT.
- 6. FOR EASE OF CONDUIT INSTALLATION, (1) 6.25"x5.125", 16 GAUGE CONDUIT KNOCKOUT PLATE IS PROVIDED TO REPLACE ONE OF THE 10 GAUGE KNOCKOUTS IN THE CABINET.
- 7. BATTERIES CAN BE ACCESSED FROM THE FRONT AND REAR OF THE CABINET.
- 8. CABINET IS SUPPLIED ON SKID WITH HEAVY DUTY RAMP FOR EASY UNLOADING. CABINET IS TO BE MOVED USING THE CABINET CASTERS.
- 9. THE BC25S BATTERY CABINET (OPTIONAL CONFIGURATION) HAS BEEN CERTIFIED TO MEET THE 2012 EDITION OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE 2013 EDITION OF THE CALIFORNIA BUILDING CODE (CBC) TO MEET DESIGN CATEGORY F, SS = 2.0 AND **IMPORTANCE FACTOR 1.5.**

BC25 BATTERY CABINET (3) SHELF

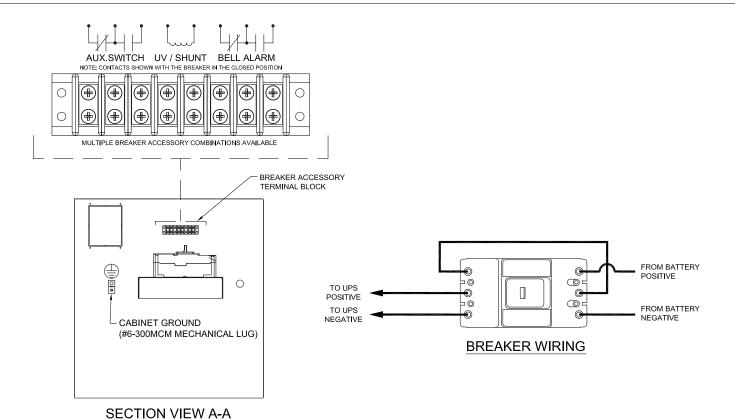
MECHANICAL DRAWING

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DIMENSIONS ARE IN INCHES			INITIALS		DATE	
	TOLERANCES: DECIMALS: ANGLI		ES:	DRAWN	JRL	12/30/2016
	XX ± 13 ±1° XXX ± 062			CHECKEE	CH	12/30/2016
SCALE: NTS	SIZE: A	REV: 4		SHE	ET 1	OF 2

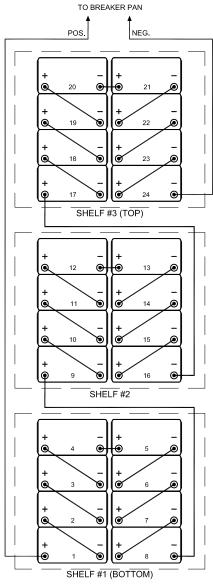
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BATTERY CONFIGURATIONS					
WPC CAPACITY	MAXIMUM NUMBER OF BATTERIES				
200 W	30				
300 W	30				
350 W	24				
400 W	24				
500 W	24				

- 1. ALL INTERNAL WIRING IS UL LISTED, MTW, STYLE, 105C, EXTRA FLEXIBLE CABLE.
- 2. BREAKER IS UL LISTED.
- 3. CABINETS WITH BREAKERS ARE SHIPPED WITH BREAKER IN THE OFF/OPEN POSITION.
- 4. CABINETS ARE SHIPPED WITH BATTERY JUMPER REMOVED TO BREAK STRING VOLTAGE FOR ADDED SAFETY IN SHIPPING.
- 5. TERMINAL BLOCK IS UL RECOGNIZED, 600V RATED.
- 6. CABLES FROM BATTERY CABINET TO UPS SYSTEM ARE OPTIONAL.
- 7. GROUND CONNECTION IS #6-300MCM MECHANICAL LUG.



288 VDC TYPICAL WIRING

