

NOTES:

EMPTY CABINET WEIGHT: 386

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) 8" X 8" CONDUIT PLATE IS PROVIDED TO REPLACE A KNOCKOUT IN THE CABINET.
7. BATTERIES CAN BE ACCESSED FROM THE FRONT AND REAR.
8. CABINET CAN BE MOVED WITH PALLET JACK OR FORK LIFT AT PALLET JACK ACCESS POINTS LOCATED AT FRONT OR REAR OF CABINET. FROM THE SIDES, THE CABINET CAN BE MOVED WITH ROL-A-LIFT TYPE EQUIPMENT MOVER. THE CABINET IS ONLY TO BE LIFTED FROM THE BOTTOM.
9. THE BC39S 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.

BC39 BATTERY CABINET MECHANICAL DRAWING

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DIMENSIONS ARE IN INCHES		INITIALS	DATE
TOLERANCES:		DRAWN	JRL 12/28/2016
DECIMALS: .XX ±.13	ANGLES: ±1°	CHECKED	CH 12/28/2016
XXX ±.082			
SCALE: NTS	SIZ: A	REV: 7	SHEET 1 OF 2

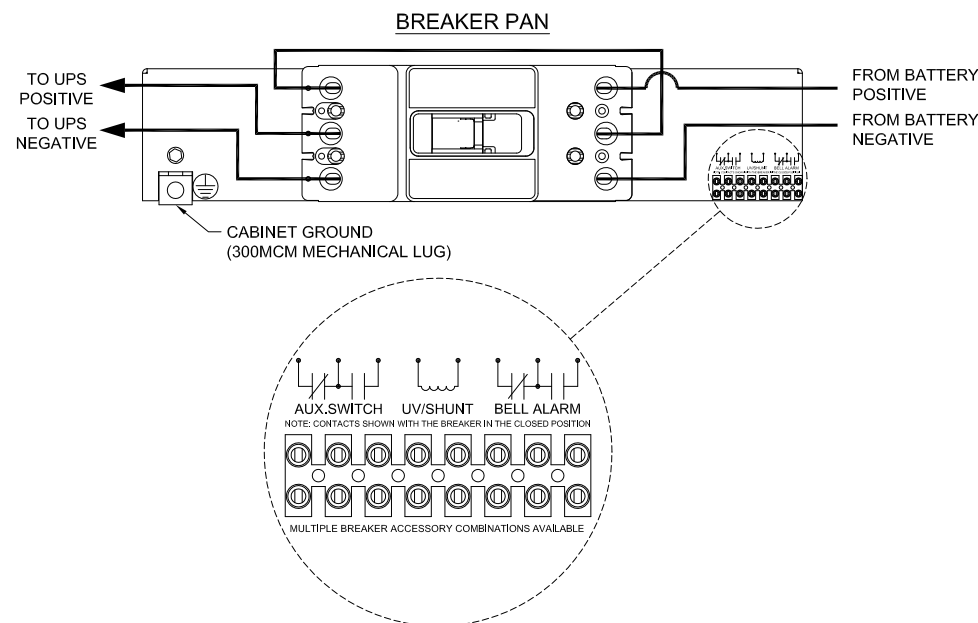
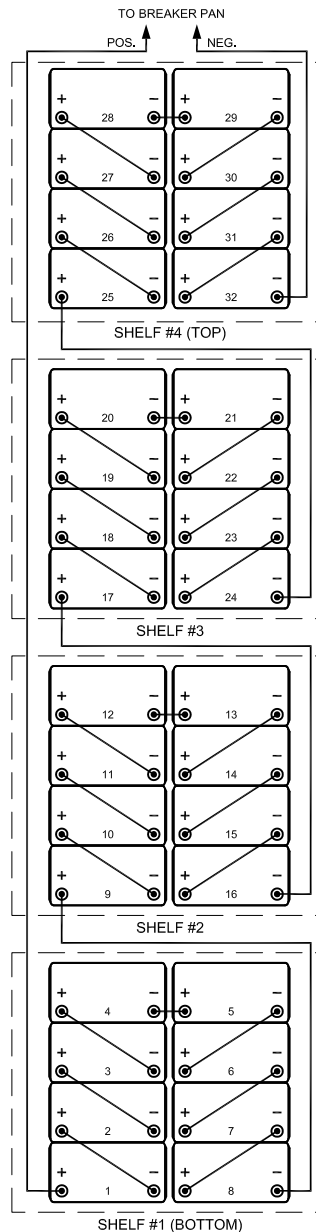
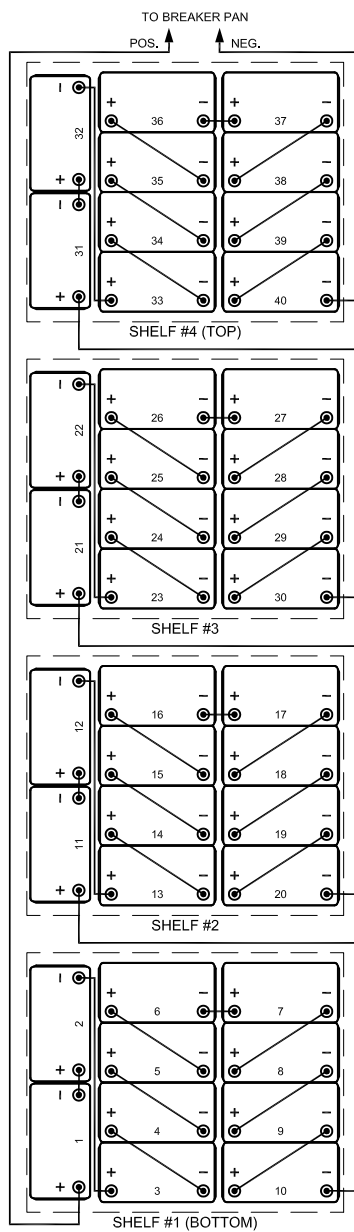
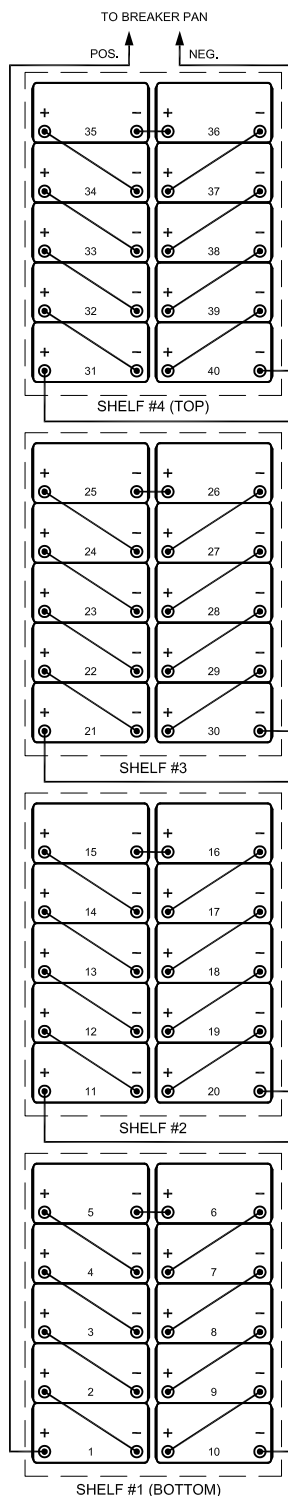
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BATTERY CONFIGURATIONS	
WPC CAPACITY	MAXIMUM NUMBER OF BATTERIES
200 W	60
300 W	40
350 W	40
400 W	40
500 W	32
540 W	32
620 W	32

NOTES:

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. THE TERMINAL BLOCKS ARE UL RECOGNIZED, 600V RATED.
6. CABLES FROM BATTERY CABINET TO UPS SYSTEM ARE OPTIONAL.
7. GROUND CONNECTION IS #6-300MCM MECHANICAL LUG.



BC39 BATTERY CABINET ELECTRICAL DRAWING

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DIMENSIONS ARE IN INCHES	INITIALS	DATE
TOLERANCES:	DRAWN JRL	03/02/2016
DECIMALS: .XX ±.13	CHECKED CH	03/02/2016
ANGLES: ±1°		
XXX 1/082		

SCALE: NTS 1"=1' 5

SHEET 2 OF 2

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