

- NOTES:**
- EMPTY CABINET WEIGHT: 1050 LBS
 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, A 16 GAUGE CONDUIT KNOCKOUT PLATE IS PROVIDED TO REPLACE ONE OF THE KNOCKOUTS IN THE CABINET.
(1) 8"x 8" COVER PLATE IS PROVIDED.
 7. BATTERIES CAN BE ACCESSED FROM THE FRONT OF THE CABINET.
 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 UBC84S 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.

UBC84 BATTERY CABINET
16V 800-925W CONFIGURATION

MECHANICAL DRAWING

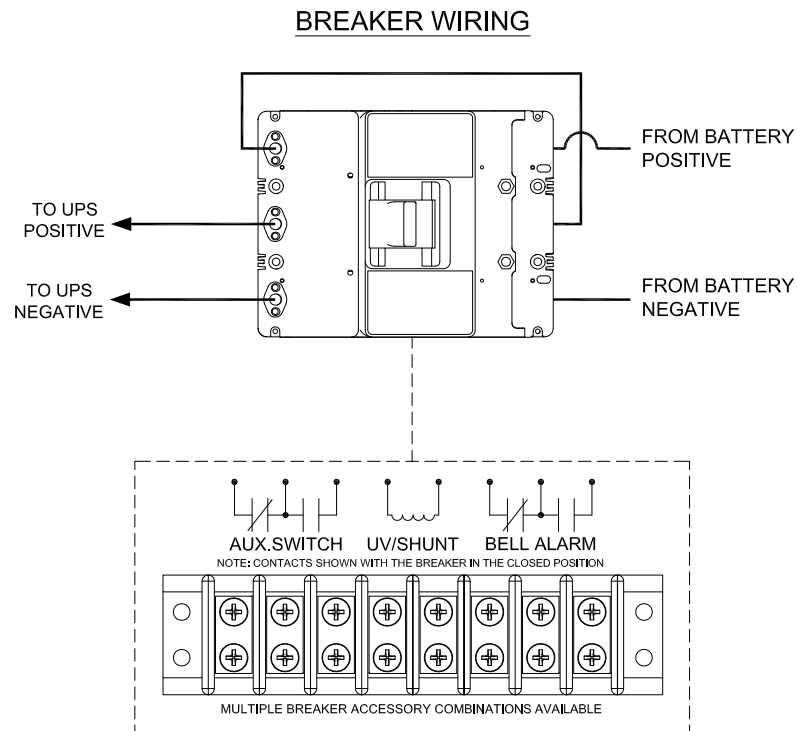
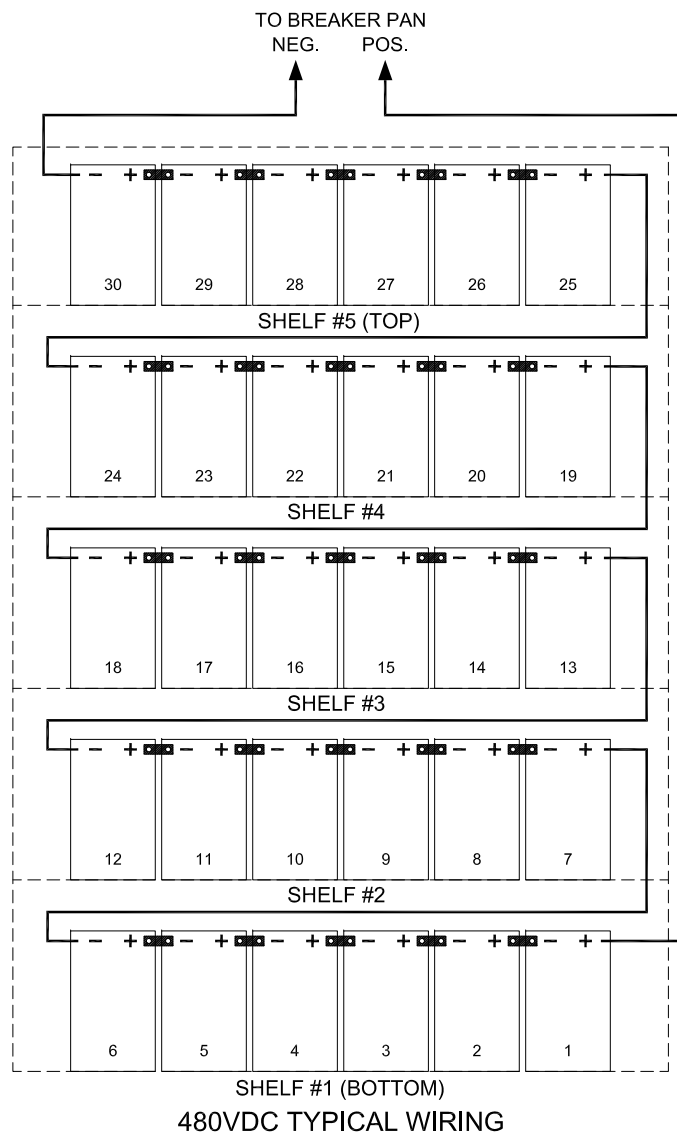
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DIMENSIONS ARE IN INCHES		INITIALS	DATE
TOLERANCES:		DRAWN	JRL
DECIMALS: .XX ±.13	ANGLES: ±1°	CHECKED	CH
XXX ±.062			09/15/15

SCALE: NTS SIZE: A REV: 4 SHEET 1 OF 4

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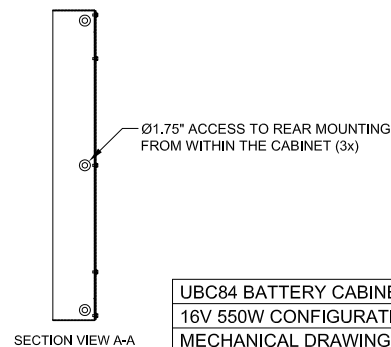
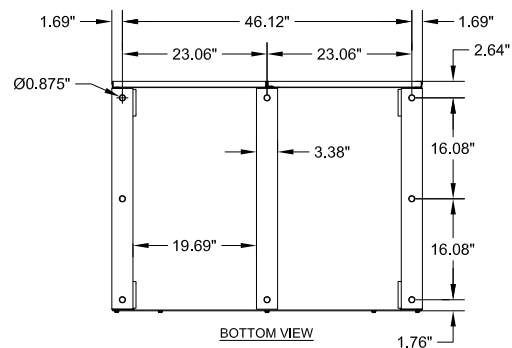
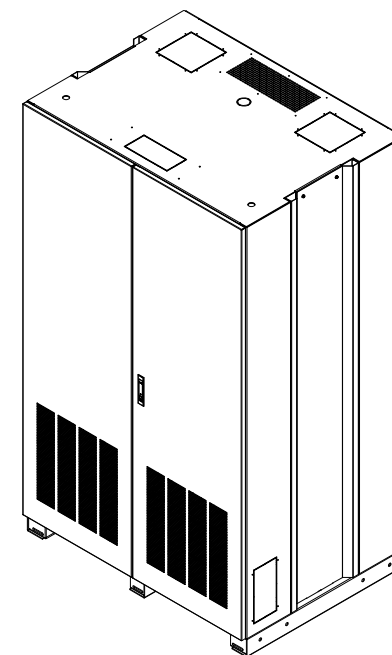
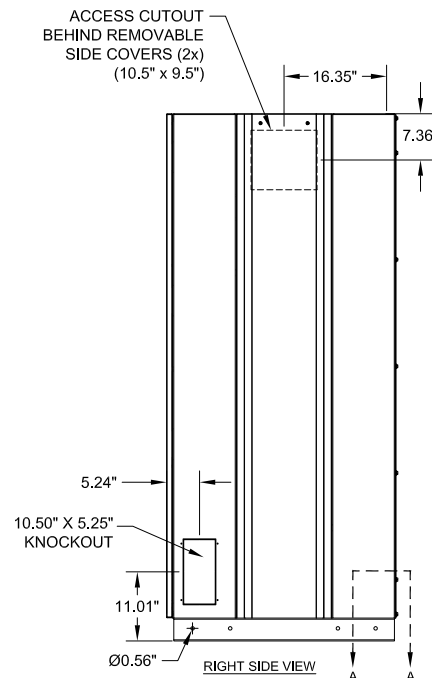
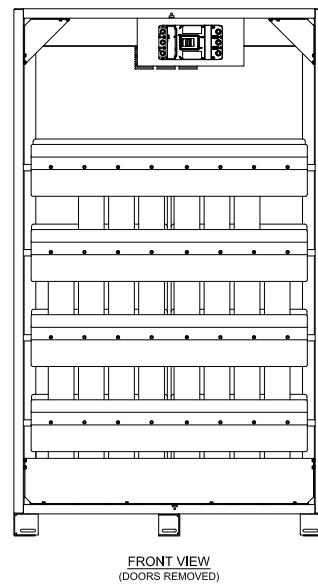
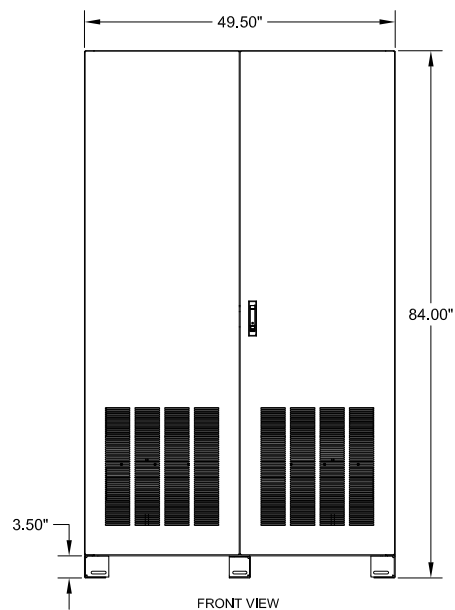
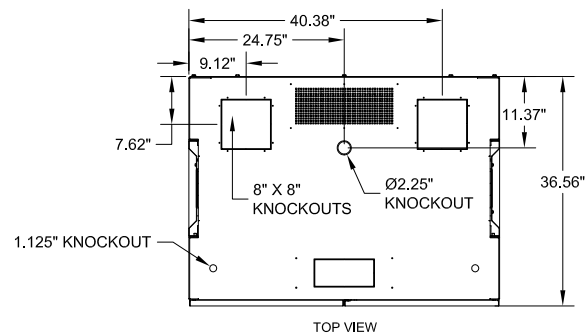


BATTERY CONFIGURATIONS	
WPC CAPACITY	MAXIMUM NUMBER OF BATTERIES
550 W	40
800 W	30
925 W	30

- 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.
 8. BATTERIES ARE ENERSYS MODEL 16HX800F-FR OR 16HX925F-FR.

UBC84 BATTERY CABINET			
16V 800-925W CONFIGURATION			
ELECTRICAL DRAWING			
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ANGLES: ±1°			
XXX ±.062			
SCALE: NTS	SHEET 2 OF 4		
	REV: 3		

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NOTES:

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UBC84 BATTERY CABINET

16V 550W CONFIGURATION

MECHANICAL DRAWING

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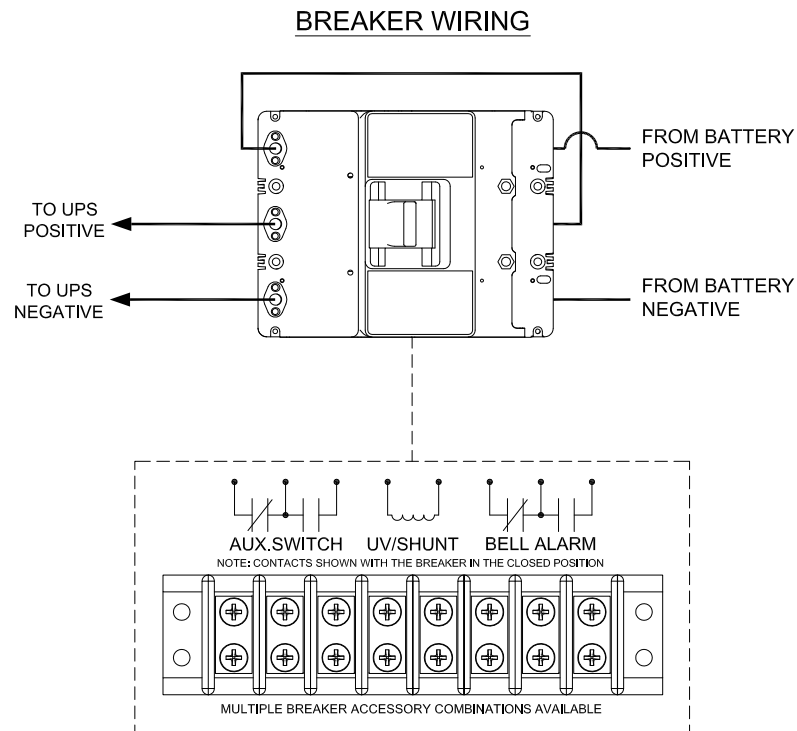
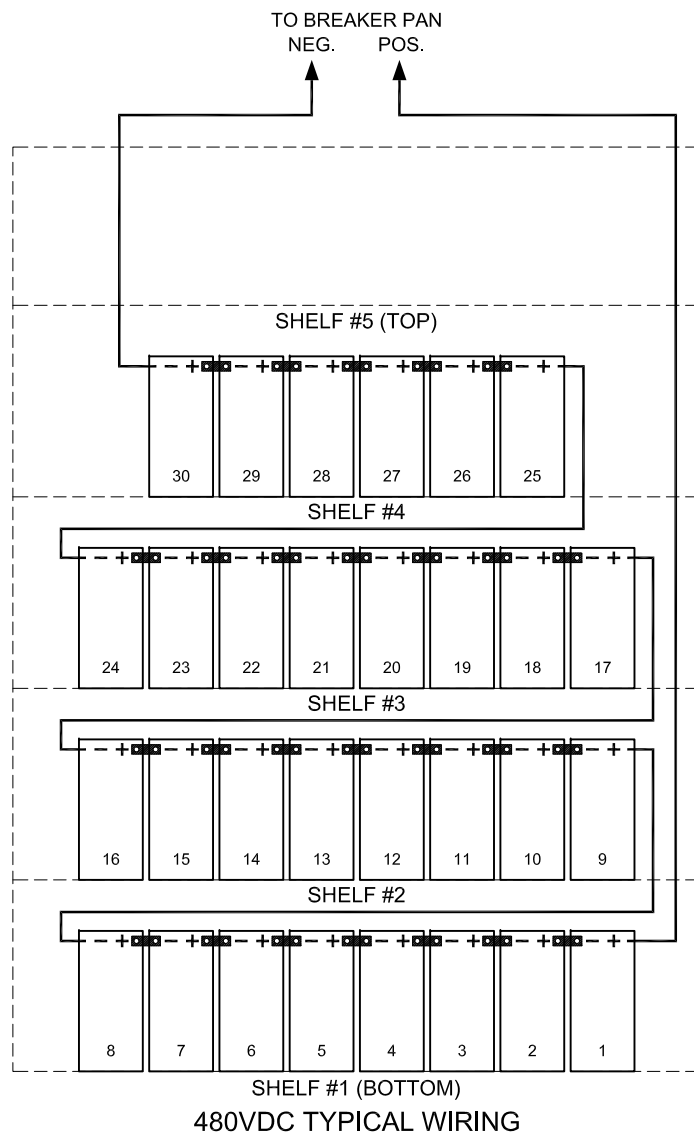
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TOLERANCES:		DRAWN	JRL
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.XXX ±.062			

SCALE:	SHEET:	REV:	3
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SHEET 3 OF 4

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UBC84 BATTERY CABINET					
16V 550W CONFIGURATION					
ELECTRICAL DRAWING					
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SCALE: NTS	SHEET 4 OF 4				