NOTES:

1. EMPTY CABINET WEIGHT: 520 LBS
2. NEMA 1 ENCLOSED BATTERY CABINET.
3. FACTORY ASSEMBLED CABINETS ARE LISTED TO UL 1778.
4. HEAVY GAUGE WELDED STEEL CONSTRUCTION.
5. AVAILABLE IN MULTIPLE COLORS OF DURABLE CHIP AND CORROSION RESISTANT POWDER COAT FINISH.
6. A MINIMUM REAR CLEARANCE OF 2" IS RECOMMENDED FOR OPTIMAL COOLING OF THE EQUIPMENT.
7. FOR EASE OF CONDUIT INSTALLATION, (1) 8" X 8" CONDUIT PLATE IS PROVIDED TO REPLACE A KNOCKOUT IN THE CABINET.
8. BATTERIES CAN BE ACCESSIBLE FROM THE FRONT AND REAR.
9. 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 ROLL-A-LIFT TYPE EQUIPMENT MOVER. THE CABINET IS ONLY TO BE LIFTED FROM THE BOTTOM.
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.

BATTERY CONFIGURATIONS

<table>
<thead>
<tr>
<th>WPC CAPACITY</th>
<th>MAXIMUM NUMBER OF BATTERIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 W</td>
<td>80</td>
</tr>
<tr>
<td>300 W</td>
<td>48</td>
</tr>
<tr>
<td>350 W</td>
<td>40</td>
</tr>
<tr>
<td>400 W</td>
<td>40</td>
</tr>
<tr>
<td>500 W</td>
<td>40</td>
</tr>
<tr>
<td>540 W</td>
<td>40</td>
</tr>
<tr>
<td>620 W</td>
<td>40</td>
</tr>
</tbody>
</table>

BREAKER PAN

TO UPS POSITIVE
TO UPS NEGATIVE
FROM BATTERY POSITIVE
FROM BATTERY NEGATIVE

CABINET GROUND (300MCM MECHANICAL LUG)

AUX SWITCH UV/SHUNT BELL ALARM
NOTE: CONTACTS SHOWN WITH THE BREAKER IN THE CLOSED POSITION

MULTIPLE BREAKER ACCESSORY COMBINATIONS AVAILABLE