NOTES:

1) DBL KNOCKOUT FOR 3/4" AND 1" CONDUIT.
2) DBL KNOCKOUT FOR 1.5" AND 2" CONDUIT.
3) TRIPLE KNOCKOUT FOR 1", 1.5" AND 2" CONDUIT.
4) CONSTRUCTION: INDOOR, OSHPD RATED.
5) FINISH: COLOR BLACK.
6) 7.5KW CAN BE IN 39" WIDE OR 51" WIDE CABINET DEPENDING ON THE BATTERY TYPE.

3KW THRU 8KW
7.5KW, 10KW THRU 17KW

NOTES:
1) TRIPLE KNOCKOUT FOR 1", 1.5" AND 2" CONDUIT.
2) CONSTRUCTION: INDOOR, OSHPD RATED.
3) FINISH: COLOR BLACK.
4) 7.5KW CAN BE IN 39" WIDE OR 51" WIDE CABINET DEPENDING ON THE BATTERY TYPE.
Remote Status Panel displays the following:

<table>
<thead>
<tr>
<th>Status</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>INPUT OK</td>
<td>Input power is within acceptable range</td>
</tr>
<tr>
<td>INVERTER ON</td>
<td>Inverter is on.</td>
</tr>
<tr>
<td>ON BYPASS</td>
<td>Unit is on bypass mode.</td>
</tr>
<tr>
<td>ON BATT</td>
<td>Unit is running from Battery.</td>
</tr>
<tr>
<td>LOW BATT</td>
<td>Battery voltage is at low voltage before shutdown.</td>
</tr>
<tr>
<td>SUM ALARM</td>
<td>Unit is on critical alarm such as:</td>
</tr>
<tr>
<td></td>
<td>Over temperature, DC OV/UV.</td>
</tr>
<tr>
<td>HORN</td>
<td>Audible warning for alarm condition.</td>
</tr>
<tr>
<td>SILENCE SWITCH</td>
<td>Silences the audible warning.</td>
</tr>
<tr>
<td>LED TEST</td>
<td>Tests the LED’s by push in.</td>
</tr>
</tbody>
</table>

REMOTE STATUS PANEL

REMOTE STATUS PANEL ASSEMBLY:
- 9100-1020-06: SINGLE PHASE
- 9100-1020-07: THREE PHASE

DISPLAY PANEL
SINGLE PHASE MAKE BEFORE BREAK EXTERNAL WRAP AROUND BY-PASS SWITCH

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>AMP</th>
<th>ENCLOSURE SIZE &quot;INCH&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>W</td>
</tr>
<tr>
<td>3000-044</td>
<td>55 AMP</td>
<td>14</td>
</tr>
<tr>
<td>3000-045</td>
<td>110 AMP</td>
<td>14</td>
</tr>
</tbody>
</table>

ENCLOSURE DIM'S

SELECTION CHART FOR SINGLE PHASE UPS

<table>
<thead>
<tr>
<th>KVA</th>
<th>KVA</th>
<th>KVA</th>
<th>KVA</th>
<th>KVA</th>
<th>KVA</th>
<th>FOR WIRING DIAGRAM SEE DWG</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>5</td>
<td>7.5</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>3000-044 3000-044 3000-045 3000-045 3000-045 6001-032-11-S</td>
</tr>
</tbody>
</table>

1) SWITCH CONTACTS ARE SINGLE PHASE L-NEUTRAL "MAKE BEFORE-BREAK".
2) CONTACTS MARKED "UPS" ARE CLOSED IN THE "UPS" POSITION.
3) CONTACTS MARKED "MAINT" ARE CLOSED IN THE "MAINT" POSITION.
4) WRAP AROUND BY-PASS SWITCH SHOULD BE USED WITH SAME INPUT /OUTPUT VOLTAGE.
5) WRAP AROUND BY-PASS SWITCH CAN ONLY BE USED WITHOUT ANY BUILT IN SECONDARY DISTRIBUTION CIRCUIT BREAKERS IN UPS.