Tomorrow’s energy systems…today

MORE POWER - LESS SPACE™

2000 AH DESIGN

EXCLUSIVE IPF® TECHNOLOGY

INDIVIDUAL STEEL CANS FOR EACH CELL

NEBS ZONE 4 CERTIFIED

MICROCAT™ VENT

UL Recognized Component

Made in U.S.A.
### AVR125 – 33

#### AMPERES @ 77˚ (25°C)

<table>
<thead>
<tr>
<th>Volts Per Cell (V.P.C.)</th>
<th>Discharged Times – Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 Hr.</td>
</tr>
<tr>
<td>1.75</td>
<td>517</td>
</tr>
<tr>
<td>1.80</td>
<td>502</td>
</tr>
<tr>
<td>1.85</td>
<td>472</td>
</tr>
</tbody>
</table>

#### Table: No. Cells/Module, Module Configuration, No. Plates/Cell, Module Volts, Part Number, Amp Hour C8@1.75 V.P.C., Dimensions, Weight(kg)

<table>
<thead>
<tr>
<th>No. Cells/Module</th>
<th>Module Configuration (Width x Height)</th>
<th>No. Plates/Cell</th>
<th>Module Volts</th>
<th>Part Number</th>
<th>Amp Hour C8@1.75 V.P.C.</th>
<th>Dimensions</th>
<th>Weight(kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>AVR125-33</td>
<td></td>
<td>Length(mm)</td>
<td>Width(mm)</td>
</tr>
<tr>
<td>4</td>
<td>2 x 2</td>
<td>33</td>
<td>8</td>
<td>2000</td>
<td>29.55&quot; (751)</td>
<td>31.00&quot;</td>
<td>19.86&quot;</td>
</tr>
<tr>
<td>6</td>
<td>3 x 2</td>
<td>33</td>
<td>12</td>
<td>2000</td>
<td>42.83&quot; (1088)</td>
<td>31.00&quot;</td>
<td>19.86&quot;</td>
</tr>
</tbody>
</table>

- Flame retardant polypropylene jar and cover standard.
- **LENGTH** – To calculate overall length for multiple stack systems, add 4" to module length and multiply by number of stacks, then subtract 4" from total.
- **DEPTH** – Includes front shield.
- **HEIGHT** – For module stack height, multiply the module heights times the number of modules and then add 4" for base.
- **TERMINATION**
  - Side Termination – add 8" (4" per side) to total length.
  - Top termination – add 8" to total height.
- **WEIGHT** – includes module plus cells, but not cell hardware or base.
- Please refer to the I&O Manual, systems operation, float voltages for proper charger setting.

**NOTE:** Multiple stack systems require a minimum of 4.00" spacing between stack. The additional spacing is for proper installation of modules.

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