SOME LIKE IT HOT

HT30
- Helios™ Additive reduces float current up to 75% enhancing high temperature life
- Microcat® Catalyst lowers float current, mitigates thermal buildup and cell dryout
- Exclusive IPF® Technology optimizes power capacity, cell consistency, and long-term reliability
- TempX™ Alloy inhibits corrosion under the highest temperature extremes
- Advanced AGM technology for superior power
- Puncture resistant micro-porous glass mat separators extend life
- Reinforced case resists bulging and meets safety requirements (UL 94 V-0)
- Case & cover heat sealed and 100% tested to prevent leaks
- Epoxy-sealed posts eliminate leaks
- Flame arresting, low pressure, self-sealing valves are 100% factory tested
- Computer-aided design and manufacturing control processes and standards to ensure quality products
- All batteries meet or exceed IEEE recommended practices
- Battery design and construction meet UL recognition requirements

SPECIFICATIONS
Nominal Voltage: 12-Volts
Rating: 28.2 Ampere-Hours @ 8 hr. rate to 1.75 V.P.C.
Positive Plate: >98% Pure lead with tin-calcium alloy
Negative Plate: Pure lead, calcium alloy
Post Seal: Epoxy-sealed
Terminal: Front access, 1/4” – 20 threaded insert
Case/Cover: Flame-retardant, polypropylene – UL 94 V-0/>28% L.O.I.
Catalyst: Microcat®
Safety Vent: Low positive pressure, self-sealing w/ flame arrester
Float Voltage: 2.25 V.P.C. ± 0.01 V.P.C. @ 77°F (25°C)
Range: (13.44V to 13.56V per battery)
Design life: 12 years in float applications @ 77°F (25°C)
Dimensions: Length - 7.82” (199 mm)
Width - 5.29” (134.3 mm)
Height - 6.71” (170 mm)
Weight: 26 lbs. (12 kg)

DISCHARGE RATINGS IN AMPS @ 77°F (25°C)

<table>
<thead>
<tr>
<th>Volts per Cell (V.P.C.)</th>
<th>1 HR.</th>
<th>2 HR.</th>
<th>3 HR.</th>
<th>4 HR.</th>
<th>5 HR.</th>
<th>8 HR.</th>
<th>12 HR.</th>
<th>20 HR.</th>
<th>24 HR.</th>
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<td>1.75</td>
<td>22.9</td>
<td>12.5</td>
<td>8.7</td>
<td>6.7</td>
<td>5.5</td>
<td>3.5</td>
<td>2.4</td>
<td>1.5</td>
<td>1.2</td>
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<tr>
<td>1.80</td>
<td>22.3</td>
<td>12.2</td>
<td>8.6</td>
<td>6.6</td>
<td>5.4</td>
<td>3.5</td>
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<td>1.4</td>
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</tr>
<tr>
<td>1.85</td>
<td>20.9</td>
<td>11.6</td>
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<tr>
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<tr>
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<td>10.3</td>
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†Subject to change without notice.
INSTALLATION AND OPERATING INSTRUCTIONS