Solar Water Heater

Featuring...
High Capacity 1.5” Internal Coil Heat Exchanger with Optional 4500W Supplemental Electric Heating Element and Second Coil Heat Exchanger for Auxiliary Heat Source

- C®glass® - porcelain fused-to-steel is impervious to chlorine and caustics - the ideal water vessel
- 38 to 110 gallon capacities
- 4500W electric heating element
- 1” NPT connections
- 2” Non-CFC zero ozone depleting foam insulation
- Steel exterior with powder coat finish
- Two magnesium anodes
- Factory installed brass drain valve
- Factory installed T&P valve
- Precision manufactured tank - high quality steel to assure strength and durability
- 6-Year tank and heat exchanger warranty - residential application
- 3-Year tank and heat exchanger warranty - non-residential application
**Warning:** Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 54 or ANSI Z21.10.1.

**Caution:** The recommended maximum hot water temperature setting for normal residential use is 120°F. Manufacturer recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer's directions to prevent scalding.

**Pressures (all):**
- Working pressure: 150 psi
- Testing pressure: 300 psi

**Electrical Rating:** (*E* models only): 4.5KW, 240V

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### SolarStor® Models and Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Electric Element</th>
<th>Number of Coils</th>
<th>Storage (gal)</th>
<th>Dimensions</th>
<th>Shipping Weight (lbs)</th>
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<td>40SC</td>
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<td>1</td>
<td>38</td>
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**Universal Technologies of Wisconsin, Inc.**

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