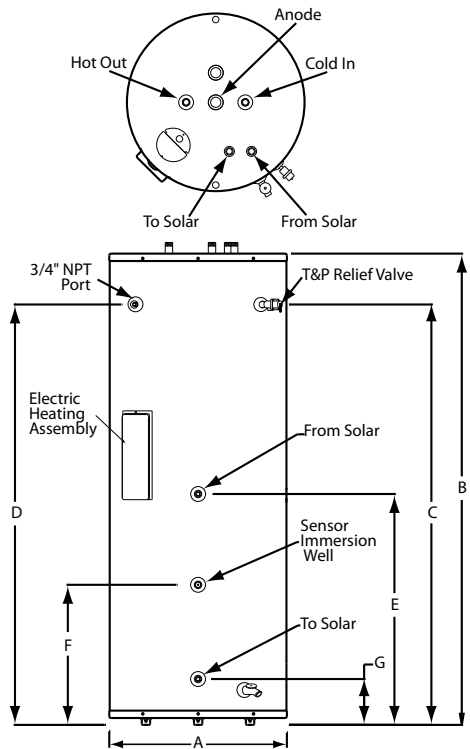


# SolarStor™

## Solar Heated Water Storage With Supplemental Electric Heat



- ◆ C<sup>o</sup>glass® - porcelain fused-to-steel is impervious to chlorine and caustics - *the ideal water vessel*
- ◆ 4500W electric heating element
- ◆ 80 and 119 gallon capacities
- ◆ 3/4" NPT connections
- ◆ 2" Non-CFC zero ozone depleting foam insulation
- ◆ Solar sensor well (accepts 6mm probe)
- ◆ Factory installed T&P valve
- ◆ Factory installed brass drain valve
- ◆ Top and side water connections
- ◆ Two magnesium anodes
- ◆ Steel exterior with powder coat finish
- ◆ 6-Year tank warranty - residential applications
- ◆ 3-Year tank warranty - non-residential applications



Model	Storage (gal)	Domestic Water Conn.	Solar Water Conn.	Dimensions							Shipping Weight (lbs)
				A	B	C	D	E	F	G	
80SE	80	3/4"	3/4"	24"	64"	57 1/8"	57 1/8"	31 1/2"	19 1/4"	6 1/2"	252
119SE	119	3/4"	3/4"	28"	65"	57 3/4"	57 3/4"	33 3/4"	16 1/4"	8 3/4"	382

**Electrical Rating:** 4.5KW, 240V

**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

**Universal Technologies of Wisconsin, Inc.**  
**110 South Dickinson Street, Madison, Wisconsin 53703**  
**Phone 608.257-2225 • Fax 608.257.5304**