

Solar Heated Water Storage with Supplemental Electric Heat

- Six-Year Limited Tank/Heat Exchanger Warranty

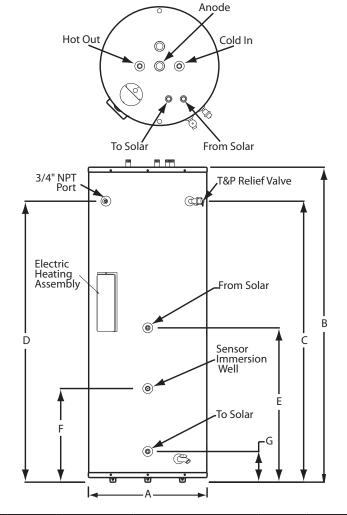
 Residential Installations
- Three-Year Limited Tank/Heat Exchanger Warranty Commercial Installations
 - 4500W electric heating element
 - 80/119 gallon capacities
 - Glass-fused-to-steel water tank
 - 3/4" NPT connections
 - Ecomate® insulation
 - Solar sensor well (accepts 6mm probe)
 - Factory installed T&P valve
 - Factory installed brass drain valve
 - Top and side water connections
 - Two magnesium anodes
 - Steel exterior with powder coat finish
 - Made in the USA







This product is available from:







	.	Domestic	Solar	Dimensions in Inches (cm)							Shipping
Model	Storage GAL (L)	Water Conn. NPT	Water Conn. NPT	A	В	С	D	E	F	G	Weight LBS (kg)
80STE	80 (302.83)	.75	.75	24.00 (60.96)	64.00 (162.56)	57.12 (145.08)	57.12 (145.08)	31.50 (80.01)	19.25 (48.90)	6.50 (16.51)	252 (114.31)
119STE	119 (450.46)	.75	.75	28.00 (71.12)	65.00 (165.10)	57.75 (146.69)	57.75 (146.69)	33.75 (85.73)	16.25 (41.28)	8.75 (22.23)	382 (173.27)

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.

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