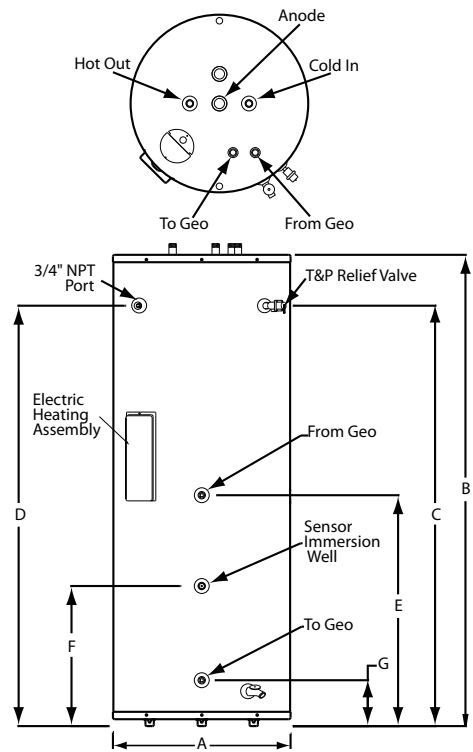


# GEO-STOR™

## Geothermal Water Storage w/Electric Backup



- ◆ C<sup>o</sup>glass® - porcelain fused-to-steel is impervious to chlorine and caustics - *the ideal water vessel*
- ◆ 4500W electric heating element
- ◆ 60, 80 and 119 gallon capacities
- ◆ 2" Non-CFC zero ozone depleting foam insulation
- ◆ Temperature sensor well (accepts 6mm probe)
- ◆ Factory installed T&P valve
- ◆ Factory installed brass drain valve
- ◆ Top and side Geothermal 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.	Geothermal Conn.	Water Conn.	Dimensions							Shipping Weight (lbs)
					A	B	C	D	E	F	G	
60GSTE	60	1"	1"	1-1/2"	22"	60"	52 1/4"	52 1/4"	29 1/4"	17"	4 1/4"	235
80GSTE	80	1"	1"	1-1/2"	24"	64"	57 1/8"	57 1/8"	31 1/2"	19 1/4"	6 1/2"	252
119GSTE	119	1"	1"	1-1/2"	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