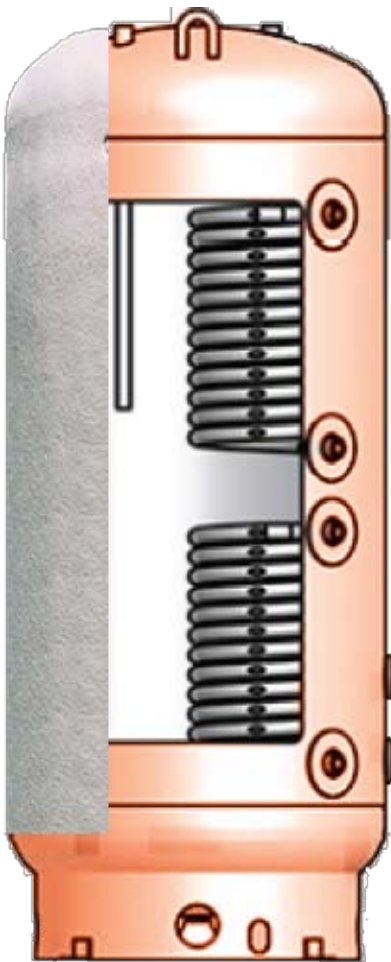




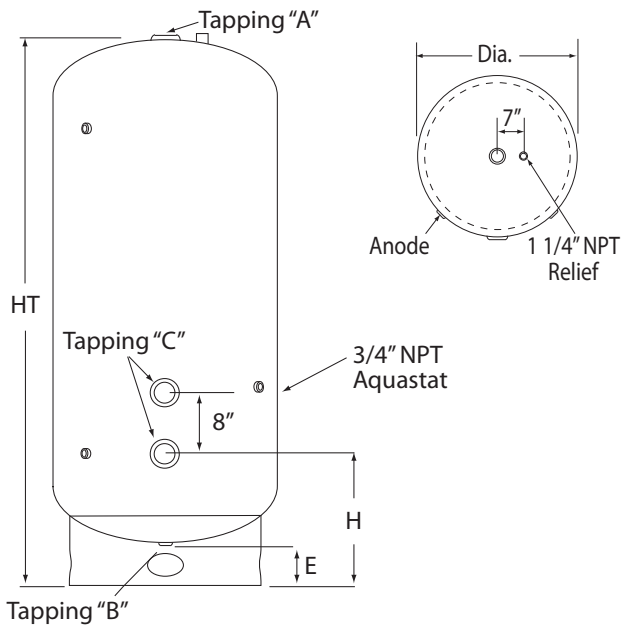
Large Volume Solar Water Heaters



- ◆ Capacities from 175 gallons to 1,040 gallons.
- ◆ Two (2) to sixteen (16) internal single-wall coil heat exchangers (74,666 BTU/HR @ 100° input from solar panels).
- ◆ Porcelain coated water contact surfaces.
- ◆ R-16 foam insulation with rigid acrylic exterior finish.
- ◆ ASME certified.
- ◆ 5-Year warranty.
- ◆ Lifting lugs.
- ◆ Horizontal and uninsulated models available.

EnviroStortm

This product is available from:



Note: Above drawing is for a bare storage tank only. Actual number and locations of the aquastat(s), input and output fittings will be based on the number of coils ordered.

Insulated Model 125 psi	Nominal Storage GAL (L)	Actual Storage GAL (L)	Max # of Coils	Dimensions in Inches (cm)					Tapping "A" NPT	Tapping "B" NPT	Tapping "C" NPT	Bare Weight @ 125 psi LBS (kg)
				Diameter	Height	E	H	L				
SVI-193-125	193 (730.58)	175 (662.45)	2	30.00 (76.20)	67.00 (170.18)	4.00 (10.16)	17.50 (44.45)	63.00 (160.02)	2.50	1.00	3.00	303 (137.44)
SVI-229-125	229 (866.86)	210 (794.94)	2	30.00 (76.20)	79.00 (200.66)	4.00 (10.16)	17.50 (44.45)	75.00 (190.50)	2.50	1.00	3.00	347 (157.40)
SVI-260-125	260 (984.21)	240 (908.50)	2	30.00 (76.20)	89.00 (226.06)	4.00 (10.16)	17.50 (44.45)	85.00 (215.90)	2.50	1.00	3.00	383 (173.73)
SVI-344-125	344 (1,302.18)	310 (1,173.48)	4	36.00 (91.44)	82.00 (208.28)	4.00 (10.16)	19.00 (48.26)	78.00 (198.12)	2.50	1.00	3.00	527 (239.04)
SVI-375-125	375 (1,419.53)	340 (1,287.04)	4	36.00 (91.44)	89.00 (226.06)	4.00 (10.16)	19.00 (48.26)	85.00 (215.90)	2.50	1.00	3.00	569 (258.09)
SVI-397-125	397 (1,502.81)	360 (1,362.75)	6	36.00 (91.44)	94.00 (238.76)	4.00 (10.16)	19.00 (48.26)	90.00 (228.60)	2.50	1.00	3.00	599 (271.70)
SVI-504-125	504 (1,907.85)	453 (1,714.79)	6	42.00 (106.68)	88.00 (223.52)	4.00 (10.16)	20.50 (52.07)	84.00 (213.36)	3.00	1.00	3.00	716 (324.77)
SVI-558-125	558 (2,112.26)	505 (1,911.63)	9	42.00 (106.68)	97.00 (246.38)	4.00 (10.16)	20.50 (52.07)	93.00 (236.22)	3.00	1.00	3.00	848 (384.65)
SVI-630-125	630 (2,384.81)	575 (2,176.61)	9	42.00 (106.68)	109.00 (276.86)	4.00 (10.16)	20.50 (52.07)	105.00 (266.70)	3.00	1.00	3.00	934 (423.66)
SVI-572-125	572 (2,165.26)	500 (1,892.71)	8	48.00 (121.92)	77.00 (195.58)	4.00 (10.16)	22.00 (55.88)	73.00 (185.42)	3.00	1.00	3.00	1,025 (464.93)
SVI-752-125	752 (2,846.63)	675 (2,555.15)	12	48.00 (121.92)	100.00 (254.00)	4.00 (10.16)	22.00 (55.88)	96.00 (243.84)	3.00	1.00	3.00	1,173 (532.06)
SVI-846-125	846 (3,202.46)	765 (2,895.84)	12	48.00 (121.92)	112.00 (284.48)	4.00 (10.16)	22.00 (55.88)	108.00 (274.32)	3.00	1.00	3.00	1,301 (590.12)
SVI-1128-125	1,128 (4,269.94)	1,040 (3,936.83)	16	48.00 (121.92)	145.00 (368.30)	4.00 (10.16)	22.00 (55.88)	141.00 (358.14)	3.00	1.00	3.00	1,652 (749.33)

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