



SAI WATER
TRUE WATER VALUE

📍 13207 Stafford Rd, Suite 600
Missouri City, Houston, Tx 77489
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🌐 www.saiwaterusa.com

Residential Water Softener-SWRWS 10*54



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
10 x 54	0.54	2.2	1.46	36.0	18.0	2.43	2.7	44.0	22.0	35.00	12.4	29.2	8.8

SKU : SWRWS10*54





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Residential Water Softener Stainless Steel-SWRWS12*48



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
12 x 48	0.78	3.1	2.06	32.0	16.0	3.51	3.9	62.0	31.0	49.40	17.5	41.2	12.4

SKU : SWRWS12*48





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Residential Water Softener-SWRWS13*54



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
13 x 54	0.92	3.7	2.46	36.0	18.0	4.14	4.6	74.0	37.0	59.00	20.9	49.2	14.8

SKU : SWRWS13*54





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Blue Commercial Water Softener Dual System-SWCWS16*65



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
16 x 65	1.40	6.4	4.26	43.3	21.7	6.30	7.0	128.0	64.0	102.20	36.2	85.2	25.6

SKU : SWCWS16*65





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Commercial Water Softener-SWCWS16*65



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
16 x 65	1.40	6.4	4.26	43.3	21.7	6.30	7.0	128.0	64.0	102.20	36.0	85.2	25.6

SKU : SWCWS16*65





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Commercial Water Softener - SWCWS18*65



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
18 x 65	1.76	8.5	5.50	43.3	21.7	7.9	8.8	150.0	75.0	120.0	42.5	100.0	30.0

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Commercial Water Softener - SWCWS21*62



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
21 x 62	3.40	11.0	7.33	41.3	20.7	10.80	12.00	220.0	111.0	175.90	62.3	146.6	44.0

SKU : SWCWS21*62





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Water Softener-SWGWS30*72



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
30 x 72	4.90	26.0	17.30	48.0	24.0	14.13	24.50	519.0	259.5	415.20	147.1	346.0	103.8

SKU : SWGWS30*72





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Water Softener - SWGWS36*72



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
36 x 72	7.07	36.1	24.10	48.0	24.0	31.82	35.35	723.0	361.5	578.40	204.9	482.0	144.6

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Residential Water Softener Stainless Steel-SWSWS10*54



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
10 x54	0.54	2.2	1.46	36.0	18.0	2.43	2.7	44.0	22.0	35.00	12.4	29.2	8.8

SKU : SWSWS10*54





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Residential Water Softener-SWRWS14*65



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
14 x 65	1.07	5.3	3.53	43.3	21.7	4.82	5.35	106.0	53.0	84.70	30.0	70.6	21.2

SKU : SWRWS14*65





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Water Softener -SWGWS24*72



Tank Dim (Inches)	Tank Diameter Sq. Ft. of bed area	Tank Volume Full Cu. Ft.	Tank Volume 50% Free Board Cu. Ft.	Resin Bed Depth Inches.	Free Board Depth Inches	Backwash Sq. Ft. Bed Area		Kilo Grains Exchange Resin at 30,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen at 15 Per Cu. Ft.	Kilo Grains Exchange Resin at 24,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 8.5 Per Cu. Ft.	Kilo Grains Exchange Resin at 20,000 Gr. Per Cu. Ft.	NaCl Req. Per Regen. at 6 Per Cu. Ft.
						at 4.5 GPM	at 5.0 GPM						
24 x 72	3.14	16.0	10.60	47.3	23.7	14.13	15.70	318.0	159.0	254.40	91.1	212.0	63.6

SKU : SWGWS24*72

