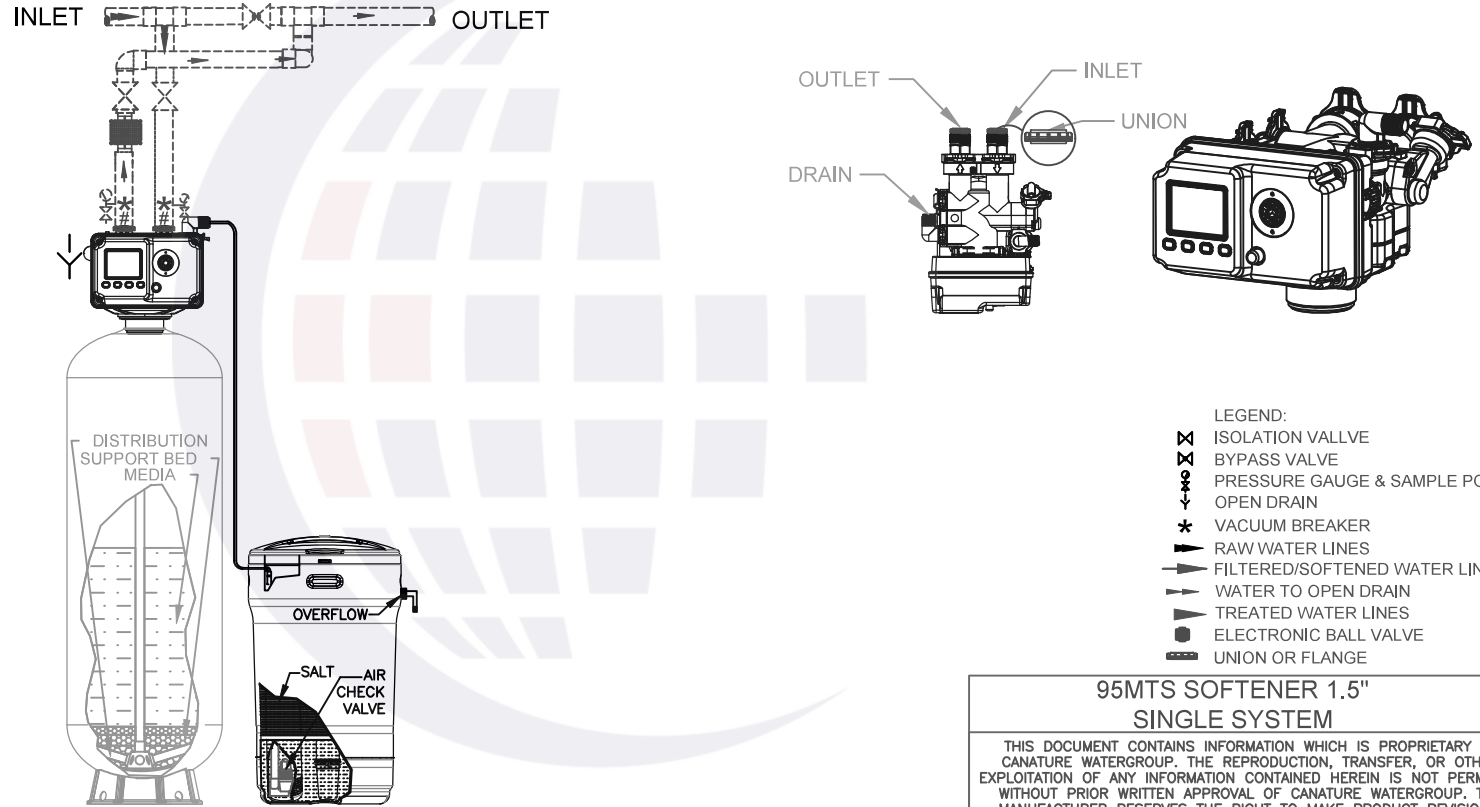


NOTES

- SINGLE SOFTENER, METER INITIATED.
- SOFTENER EQUIPPED WITH 1.5" ELECTRONIC VALVE
- MAXIMUM RECOMMENDED SYSTEM PRESSURE IS 100 PSI (690 kPa) AND MINIMUM INLET PRESSURE IS 40 PSI.
- MAXIMUM RECOMMENDED SYSTEM TEMPERATURE IS 100 °F (38 °C).
- REQUIRES 120 VOLT, 1 PHASE, 60 Hz ELECTRICAL POWER.
- ALL EXTERNAL PIPING, FITTINGS, AND VALVES SHOWN BY BROKEN LINES ARE SUPPLIED BY OTHERS.
- MINERAL TANKS AND MEDIA ARE NSF APPROVED.
- DUE TO SLIGHT EXPANSION AND CONTRACTION OF MINERAL TANK, PIPING MUST BE DESIGNED TO ALLOW SOME MOVEMENT, AS WELL AS BE PROTECTED FROM VACUUM. FLEX CONNECTORS AND A VACUUM BREAKER MAY BE REQUIRED. FAILURE TO INSTALL EITHER OF THEM OR IMPROPERLY INSTALL THEM MAY VOID THE WARRANTY. SYSTEM MUST BE INSTALLED TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL CODES.
- FLOOR DRAINS MUST BE SIZED TO CARRY THE MAX. LISTED FLOW TO DRAIN.
- REFER TO THE INSTALLATION AND OPERATION MANUAL FOR FURTHER DETAILS.
- USE PROPER UNION OR FLANGE FOR THE PIPE CONNECTION TO VALVE FOR EASY MAINTENANCE.
- AVAILABLE IN 1" AND 1.25" PIPING CONNECTION.

Model	FLOW RATE PER UNIT														Shipping Weight	Operating Weight		
	Capacity		Resin	Salt Usage		Critical	95 - 1.25"			Max Flow	Dimensions		Drain Pipe	Installation				
	@6 lbs/ft ³	10 lbs/ft ³	ft ³	@6 lbs/ft ³	10 lbs/ft ³	Flow	@ 15 PSI	@ 25 PSI	To Drain	Mineral Tank	Brine Tank	Size	Height	Depth			width	
	lbs	m ³	m ³	lbs	lbs	USGPM	USGPM	USGPM	USGPM	in	in	in	in	in			in	in
95STS	66000		3	18	30	15	25	35	5	14 x 65	24 x 37	1"	77	30	47	295	1,495	
90-1.5"	81000	0.08	8.18	13.64	0.95	1.58	2.21	0.32	356 x 1651	610 x 940	25	1,956	762	1,194	134	678		
95STS	88000		4	24	40	20	27	38	7	16 x 65	24 x 37	1"	77	30	49	385	1,685	
120-1.5"	108,000	0.11	10.91	18.18	1.26	1.70	2.40	0.44	403 x 1651	610 x 940	25.00	1,956	762	1,245	175	765		
95STS	110000		5	30	50	25	32	43	8	18 x 65	24 x 37	1"	77	30	51	478	1,878	
150-1.5"	135000	0.14	13.64	22.73	1.58	2.02	2.71	0.51	475 x 1651	610 x 940	25	1,956	762	1,295	217	852		
95STS	132000		6	36	60	30	31	42	11	21 x 62	29 x 50	1"	80	35	59	565	2,665	
180-1.5"	162,000	0.17	16.36	27.27	1.89	1.96	2.65	0.69	533 x 1575	740 x 1275	25.00	2,032	889	1,499	256	1,209		
95STS	154000		7	42	70	31	31	42	11	21 x 62	29 x 50	1"	80	35	59	618	2,718	
210-1.5"	189000	0.20	19.09	31.82	1.96	1.96	2.65	0.69	533 x 1575	740 x 1275	25	2,032	889	1,499	280	1,233		
95STS	176000		8	48	80	32	32	44	17	24 x 72	29 x 50	1"	88	35	62	691	3,091	
240-1.5"	216,000	0.23	21.82	36.36	2.02	2.02	2.78	1.07	610 x 1829	740 x 1275	25.00	2,235	889	1,575	314	1,402		
95STS	198000		9	54	90	32	32	44	17	24 x 72	33 x 53	1"	88	39	66	756	3,656	
270-1.5"	243000	0.25	24.55	40.91	2.02	2.02	2.78	1.07	610 x 1829	840 x 1335	25	2,235	991	1,676	343	1,659		
95STS	220000		10	60	100	32	32	43	17	24 x 72	33 x 53	1"	88	39	66	809	3,709	
300-1.5"	270,000	0.28	27.27	45.45	2.02	2.02	2.71	1.07	610 x 1829	840 x 1335	25.00	2,235	991	1,676	367	1,683		
95STS	242000		11	66	110	31	31	42	17	24 x 72	33 x 53	1"	88	39	66	862	3,762	
330-1.5"	297000	0.31	30.00	50.00	1.96	1.96	2.65	1.07	610 x 1829	840 x 1335	25	2,235	991	1,676	391	1,707		



RAW WATER REGENERATION PIPING SHOWN



**95STS SOFTENER 1.5"
SINGLE SYSTEM**

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