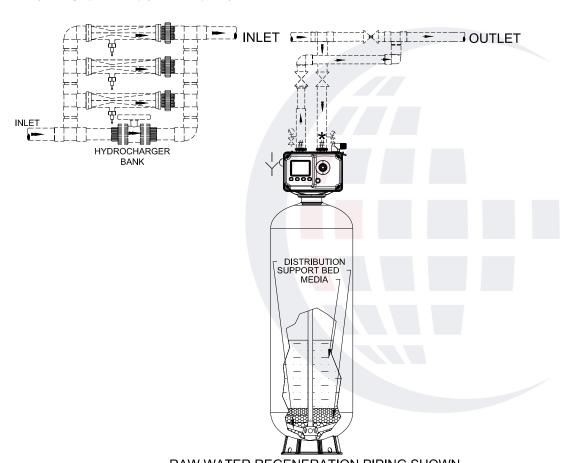
95STS Series Single Model		Typical	Peak	Max Flow To	Pipe Size		Media Mineral Tank		Installation			Shipping	Operating	
		Service Flow Rate		Drain Serv	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
		USGPM	USGPM	USGPM	in	in	ft3	in	in	in	in	in	lbs	lbs
		I/s	l/s	I/s	mm	mm	m3	mm	mm	mm	mm	mm	kg	kg
OF STS OF	STS CF14- 1.5"	3	5	10	1.5"	1"	2.65	14	66	81	20	20	476	876
95513 CF		0.19	0.32	0.63	38	25	0.08	356	1676	2057	508	508	216	397
OESTS CE	SSTS CF16- 1.5"	4	7	15	1.5"	1"	3.5	16	66	81	22	22	587	1,087
95313 CF		0.25	0.44	0.95	38	25	0.10	406	1676	2057	559	559	266	488
OF STS OF	STS CF18- 1.5"	5	9	15	1.5"	1"	4.4	18	68	83	24	24	741	1,341
95513 CF		0.32	0.57	0.95	38	25	0.12	457	1727	2108	610	610	336	583
OESTS CE	STS CF21- 1.5"	7	12	25	1.5"	1"	6	21	68	83	27	27	919	1,719
		0.44	0.76	1.58	38	25	0.17	533	1727	2108	686	686	417	781

Service based on 3 usgpm/ft2, Peak based on 5 usgpm/ft2. System must be designed to draw air continuously. Hydrocharger (air induction) system sold separately.



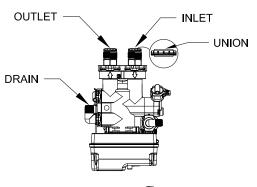
## **NOTES**

- SINGLE FILTER, CALENDAR CLOCK INITIATED
- FILTER IS EQUIPPED WITH 1.5" VALVE ELECTRONIC BALL 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.
- AVAILABLE IN 1", 1.25", 1.5" PIPING CONNECTION

## RAW WATER REGENERATION PIPING SHOWN

- 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.
- SYSTEM MUST BE INSTALLED TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL, & LOCAL CODES,
- MEDIA BED CONSISTS OF NSF APPROVED CALCIUM CARBONATE, MAG OXIDE AND FINE FILTER SAND ON A GRADED SUPPORT BED
- SYSTEM MUST BE DESIGNED SO THE HYDROCHARGER BANK DRAWS AIR CONTINUOUSLY.







## LEGEND:

ISOLATION VALVE

BYPASS VALVE

PRESSURE GAUGE & SAMPLE POINT

OPEN DRAIN

VACUUM BREAKER

FLEX CONNECTOR

RAW WATER LINES

- FILTERED/SOFTENED WATER LINES

WATER TO OPEN DRAIN

TREATED WATER LINES

ELECTRONIC BALL VALVE

UNION OR FLANGE

## 95STS CHEM FREE FILTER 1.5" SINGLE SYSTEM

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Date: 02-13-2024

Rev Dwa# 95STS CF1.5S