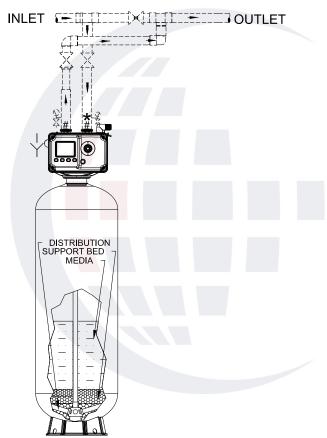
95STS Series Single Model	Typical	RO	Max Flow To	Pipe Size		Media	Mineral Tank		Installation			Shipping	Operating
	Service Flow Rate		Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
	USGPM	USGPM	USGPM	in	in	ft3	in	in	in	in	in	lbs	lbs
	l/s	l/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm	kg	kg
95STS MM14-1.5"	10	8	10	1"	1"	2.65	14	66	81	20	20	449	849
	0.63	0.50	0.63	25	25	0.08	356	1676	2057	508	508	204	385
95STS MM16-1.5"	14	11	15	1"	1"	3.5	16	66	81	22	22	575	1,075
	0.88	0.69	0.95	25	25	0.10	406	1676	2057	559	559	261	488
95STS MM18-1.5"	17	13	15	1"	1"	4.4	18	68	83	24	24	684	1,284
	1.07	0.82	0.95	25	25	0.12	457	1727	2108	610	610	311	583

Service based on 10 usgpm/ft2 RO based on 8 usgpm/ft2



## RAW WATER REGENERATION PIPING SHOWN

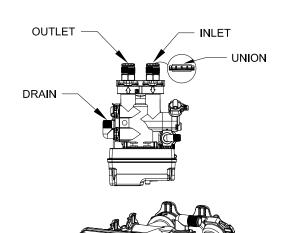
- SINGLE FILTER, CALENDAR CLOCK INITIATED

**NOTES** 

- 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.

- 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 INSF APPROVED ANTRAFILT, FINE FILTER SAND FINE & COARSE GARNET ON A GRADED SUPPORT BED.





## 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 MULTIMEDIA FILTER 1.5" SINGLE SYSTEM

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Project:

Date: 02-13-2024

Dwa# 95STS MM1.5S

Rev