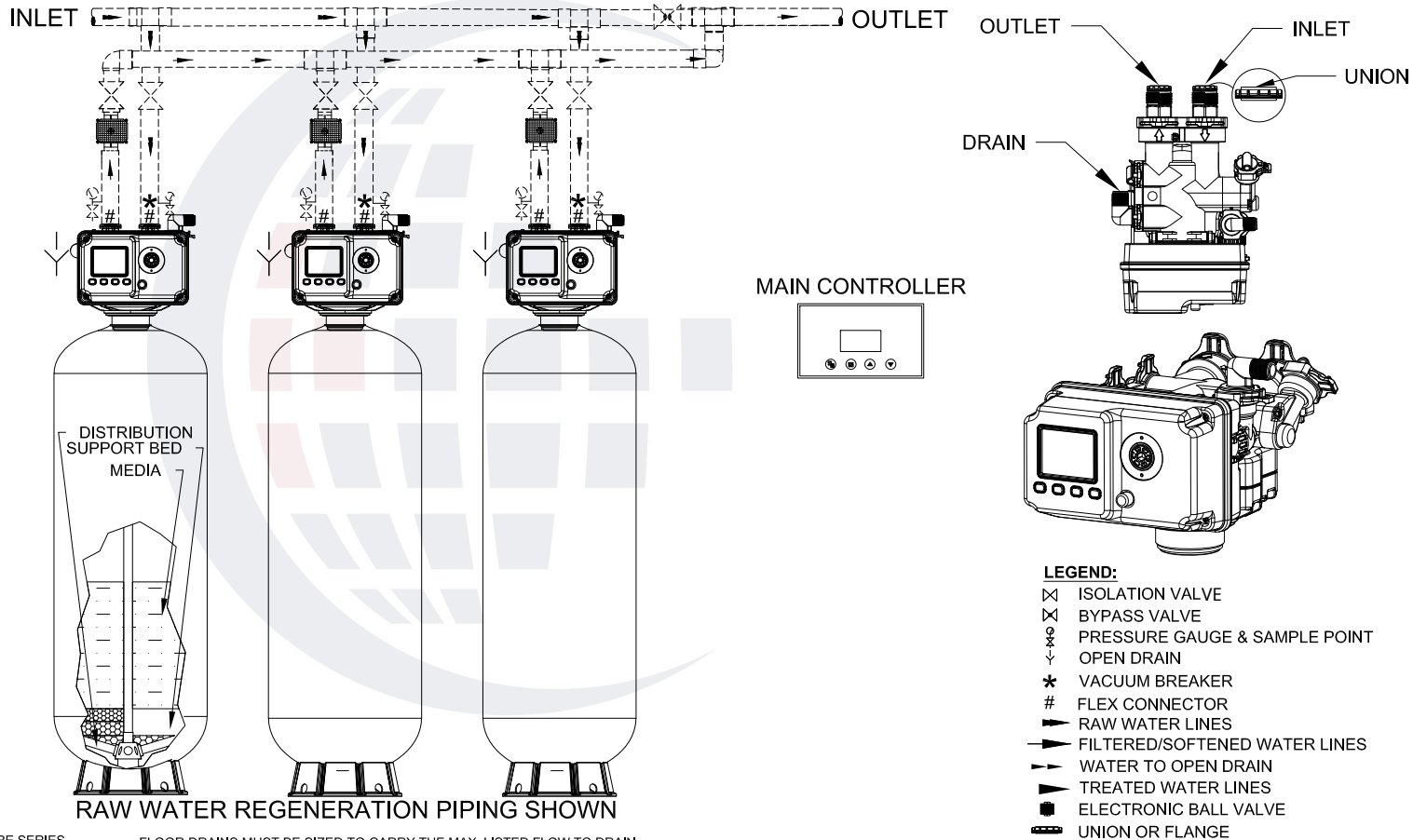


95MTS Series Triplex Model	Typical	RO	Free Chlorine	Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Service Flow Rate				Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	lbs	lbs
	USGPM	USGPM	USGPM	USGPM	in	in	ft3	in	in	in	in	in		
	l/s	l/s	l/s	l/s	mm	mm	m3	mm	mm	mm	mm	mm		
95MTS AC14- 1.25"	18	9	33	11	1.25"	1"	2.65	14	66	81	20	54	913	2,113
	1.14	0.57	2.08	0.69	32	25	0.08	356	1676	2057	508	1372	414	959
95MTS AC16- 1.25"	24	12	42	14	1.25"	1"	3.5	16	66	81	22	60	1,151	2,651
	1.51	0.76	2.65	0.88	32	25	0.10	406	1676	2057	559	1524	522	1,203
95MTS AC18- 1.25"	30	15	54	17	1.25"	1"	4.4	18	68	83	24	66	1,332	3,132
	1.89	0.95	3.41	1.07	32	25	0.12	457	1727	2108	610	1676	604	1,421
95MTS AC21- 1.25"	42	21	72	24	1.25"	1"	6	21	68	83	27	75	1,591	3,991
	2.65	1.32	4.54	1.51	32	25	0.17	533	1727	2108	686	1905	722	1,811

Typical service based on 6 usgpm/ft2, RO pretreat based on 2.5 usgpm/ft2 & Free Chlorine removal based on 10 usgpm/ft2



NOTES

- TRIPLEX FILTER, CALENDAR CLOCK INITIATED, MULTI-TANK SYSTEMS ARE SERIES REGENERATION.
- FILTER IS EQUIPPED WITH 1.25" VALVE ELECTRONIC BALL VALVE WITH MAIN ELECTRONIC CONTROLLER.
- 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 12 x 40 MESH, NSF APPROVED ACID WASHED COCONUT BASED ACTIVATED CARBON ON A GRADED SUPPORT BED



95MTS ACTIVATED CARBON FILTER
1.25" TRIPLEX SYSTEM

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Project:	Date: 02-13-2024	Rev
	Dwg# 95MTS AC1.25T	0