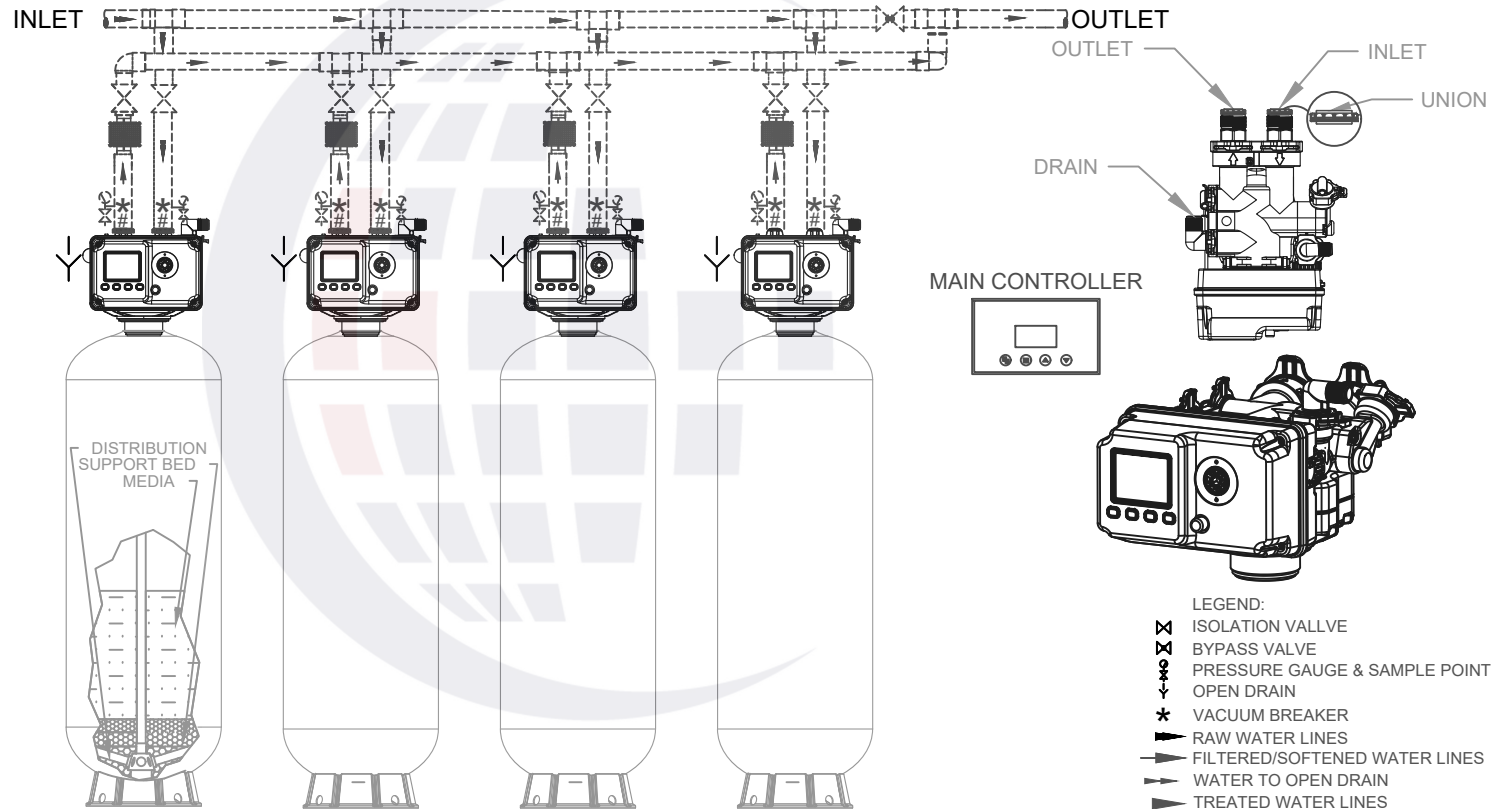


Model (Quadraplex)	Typical	Peak	RO	Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Max.System Recommended	Flow Rates	Service		Drain	Per Tank		Diameter	Height	Height	Depth	Width		
	USGPM	USGPM		USGPM			USGPM						in	in
	l/s	l/s	l/s	l/s	mm	mm	CF	mm	mm	mm	mm	mm	lbs	lbs
95MTS NX14-1.25"	40	60	32	14	1.25"	1"	2.75	14	65	79	20	80	1,372	2,972
	2.52	3.8	2	0.88	32	25	0.078	356	1651	2006.6	508	2032	623	1,348
95MTS NX16-1.25"	56	80	44	17	1.25"	1"	3.5	16	65	79	22	88	1,714	3,714
	3.52	5.04	2.76	1.07	32	25	0.1	406	1651	2006.6	559	2236	778	1,685
95MTS NX18-1.25"	68	104	52	21	1.25"	1"	4.5	18	65	79	24	96	2,174	4,574
	4.284	6.56	3.276	1.32	32	25	0.127	475	1651	2006.6	610	2440	986	2,075



RAW WATER REGENERATION PIPING SHOWN

NOTES

- QUADRAPLEX 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.
- 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, NEXTSAND ON A GRADED SUPPORT BED

95MTS NEXTSAND FILTER  
1.25" QUADRAPLEX SYSTEM

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	Dwg # 95MTS NX1.25Q	0