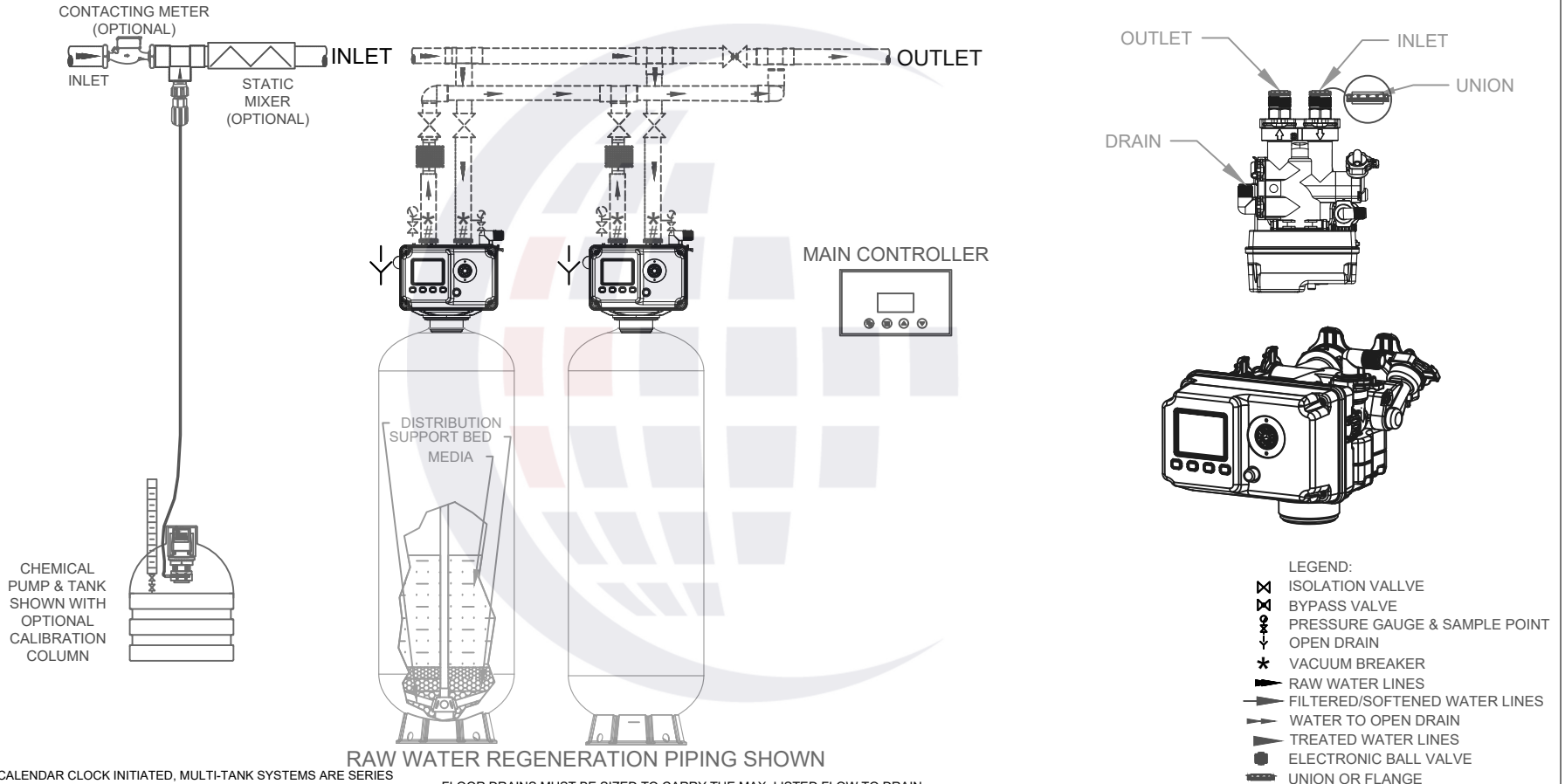


Model (Duplex)	0-3 PPM	3-8 PPM	8-15 PPM	Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Max System Flow Rate				USGPM	Service		Drain	Per Tank	Diameter	Height	Height		
	USGPM	USGPM	USGPM	in		in	CF	in		in	in	in	in	
	l/s	l/s	l/s	mm		mm	m <sup>2</sup>	mm		mm	mm	mm	mm	
95MTS	10	6	4	11	1.25"	1"	2.75	14	65	79	20	40	796	1,596
MG14-1.25"	0.64	0.38	0.26	0.69	32	25	0.078	356	1651	2006.6	508	1016	361	724
95MTS	14	8	5	14	1.25"	1"	3.5	16	65	79	22	44	1,001	2,001
MG16-1.25"	0.88	0.5	0.32	0.88	32	25	0.1	406	1651	2006.6	559	1118	454	908
95MTS	18	10	7	17	1.25"	1"	4.4	18	65	79	24	48	1,200	2,400
MG18-1.25"	1.12	0.64	0.44	1.07	32	25	0.125	475	1651	2006.6	610	1220	544	1,089
95MTS	24	14	10	24	1.25"	1"	6	21	62	77	27	54	1,632	3,232
MG21-1.25"	1.52	0.88	0.64	1.51	32	25	0.17	533	1575	1956	686	1372	740	1,466



NOTES

- DUPLEX 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 MEDIA CONSISTS OF (FROM TOP TO BOTTOM) ANTHRACITE, MANGANESE GREENSAND ON A GRADED SUPPORT BED
- SYSTEM IS SUPPLIED WITH A GRADUATED CHEMICAL TANK AND STANDARD CONTINUOUS FEED CHEMICAL PUMP, (NOT SHOWN). IF THE SYSTEM HAS VARYING FLOW RATES, AN OPTIONAL FLOW PACED CHEM FEED SYSTEM MUST BE USED.



95MTS GREENSAND FILTER 1.25" DUPLEX SYSTEM		
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Project _____	Date 10-18-2017	Rev
Dwg # 95MTS MG1.25D		0