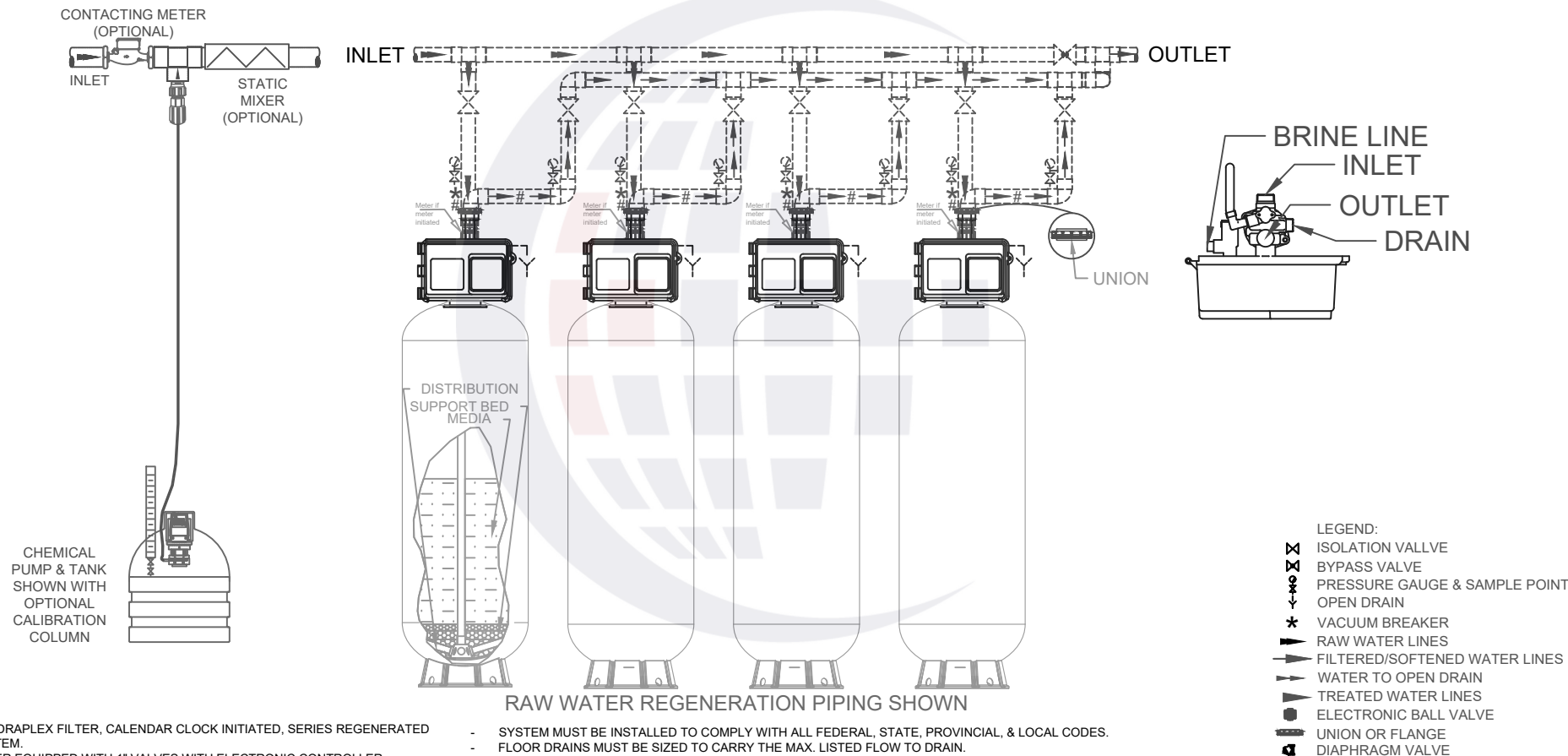


Model (Quadraplex)	0-3 PPM	3-8 PPM	8-15 PPM	Max Flow To	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
	Max System Flow Rate			Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width		
	USGPM	USGPM	USGPM		USGPM	in		in	CF	in	in	in	in	in
	l/s	l/s	l/s	l/s	mm	mm	m³	mm	mm	mm	mm	mm	kg	kg
CW MG14-1"	20	12	8	10	1"	1"	2.75	14	65	79	20	80	1,592	3,192
	1.28	0.76	0.52	0.63	25	25	0.078	356	1,651	2,007	508	2,032	722	1,448
CW MG16-1"	28	16	10	15	1"	1"	3.5	16	65	79	22	88	2,002	4,002
	1.76	1	0.64	0.95	25	25	0.1	406	1,651	2,007	559	2,236	908	1,816
CW MG18-1"	36	20	14	15	1"	1"	4.4	18	65	79	24	96	2,400	4,800
	2.24	1.28	0.88	0.95	25	25	0.125	475	1,651	2,007	610	2,440	1,089	2,178



NOTES

- QUADRAPLEX FILTER, CALENDAR CLOCK INITIATED, SERIES REGENERATED SYSTEM.
- FILTER EQUIPPED WITH 1" VALVES WITH 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.

- SYSTEM MUST BE INSTALLED TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL, & LOCAL CODES.
- 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.
- 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 PAGED CHEM FEED SYSTEM MUST BE USED.

CW GREENSAND FILTER 1" QUADRAPLEX SYSTEM

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	Dwg # CW MG1Q	