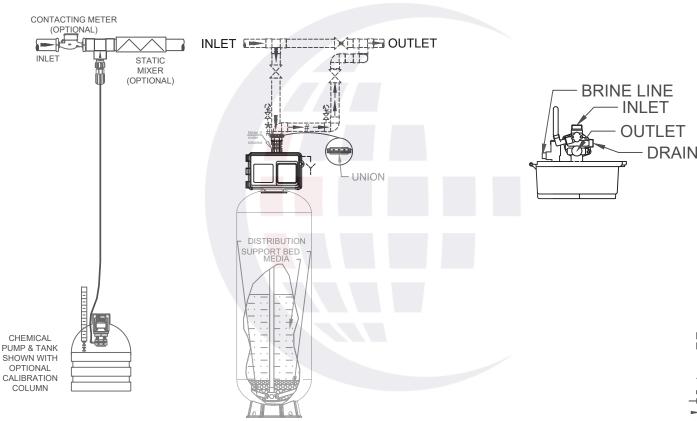
→	Model (Single)	0-3 PPM	3-8 PPM	8-15 PPM	Max Flow To	Pipe Size		Media	Mineral Tank		Installation			Shipping	Operating
		Max Service Flow Rate			Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
		USGPM	USGPM	USGPM	USGPM	in	in	CF	in	in	in	in	in	lbs	lbs
		I/s	I/s	l/s	I/s	mm	mm	m³	mm	mm	mm	mm	mm	kg	kg
	CW MG14-1"	5	3	2	10	1"	1"	2.75	14	65	79	20	20	398	798
		0.32	0.19	0.13	0.63	25	25	0.078	356	1,651	2,007	508	508	181	362
	CW MG16-1"	7	4	2.5	15	1"	1"	3.5	16	65	79	22	22	500	1,000
		0.44	0.25	0.16	0.95	25	25	0.1	406	1,651	2,007	559	559	227	454
	CW MG18-1"	9	5	3.5	15	1"	1"	4.4	18	65	79	24	24	600	1,200
	CAN INIG19-1	0.56	0.32	0.22	0.95	25	25	0.125	475	1,651	2,007	610	610	272	544



RAW WATER REGENERATION PIPING SHOWN

NOTES

- SINGLE FILTER, CALENDAR CLOCK INITIATED,
- 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 PACED CHEM FEED SYSTEM MUST BE USED.



LEGEND:

ISOLATION VALLVE

BYPASS VALVE

PRESSURE GAUGE & SAMPLE POINT

OPEN DRAIN

* VACUUM BREAKER

RAW WATER LINES

FILTERED/SOFTENED WATER LINES

■ WATER TO OPEN DRAIN

TREATED WATER LINES

ELECTRONIC BALL VALVE

UNION OR FLANGE

DIAPHRAGM VALVE

CW GREENSAND FILTER

1" SINGLE SYSTEM

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	Dwg # CW MG1S	0