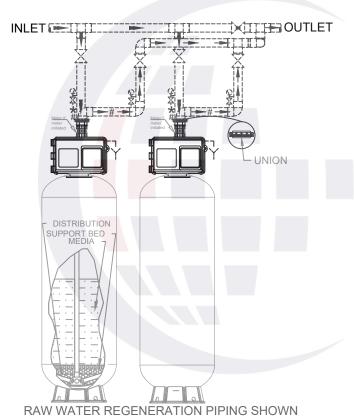
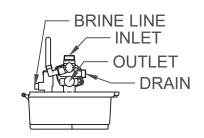
Model (Duplex)	Typical	RO Pretreat	Max Flow To	Pipe Size		Media	Mineral Tank		Installation			Shipping	Operating
	System Flow Rate		Drain	Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
	USGPM	USGPM	USGPM	in	in	CF	in	in	in	in	in	lbs	lbs
	I/s	I/s	I/s	mm	mm	m³	mm	mm	mm	mm	mm	kg	kg
CW AC14-1"	12	6	11	1"	1"	2.75	14	65	79	20	40	526	1,326
	0.76	0.38	0.69	25	25	0.08	356	1,651	2,007	508	1,016	239	602
CW AC16-1"	16	8	14	1"	1"	3.5	16	65	79	22	44	606	1,606
	1	0.5	0.88	25	25	0.1	406	1,651	2,007	559	1,118	275	729
CW AC18-1"	20	10	17	1"	1"	4.5	18	65	79	24	48	790	1,990
	1.26	0.64	1.07	25	25	0.13	475	1,651	2,007	610	1,220	358	903





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 ACTIVATED CARBON FILTER

1" DUPLEX SYSTEM

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NOTES

- DUPLEX 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 12 x 40 MESH, NSF APPROVED ACID WASHED COCONUT BASED ACTIVATED CARBON ON A GRADED SUPPORT BED

