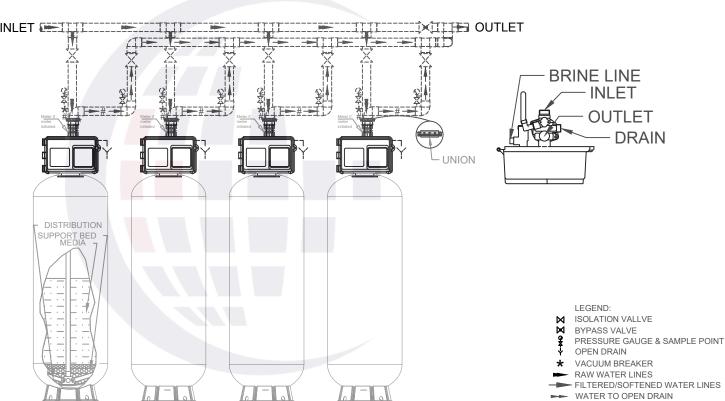
Model (Quadraplex)	Typical	Peak	RO	Max Flow To Drain	Pipe	Size	Media	Minera	al Tank	Installation		Shipping Weight	Operating Weight	
	Max.System Recommended Flow Rates				Service	Drain	Per Tank	Diameter	Height	Height	Depth	Width	Weight	Weight
	USGPM	USGPM	USGPM	USGPM	in	in	CF	in	in	in	in	in	lbs	lbs
	l/s	I/s	l/s	I/s	mm	mm	m³	mm	mm	mm	mm	mm	kg	kg
CW NX14-1"	40	60	32	12	1"	1"	2.75	14	65	79	20	80	1,372	2,972
	2.52	3.8	2	0.76	25	25	0.08	356	1,651	2,007	508	2,032	623	1,348
CW NX16-1"	56	80	44	15	1"	1"	3.5	16	65	79	22	88	1,714	3,714
	3.52	5.04	2.76	0.95	25	25	0.1	406	1,651	2,007	559	2,236	778	1,685
CW NX18-1"	68	104	52	20	1"	1"	4.5	18	65	79	24	96	2,174	4,574
	4.28	6.56	3.28	1.26	25	25	0.13	475	1,651	2,007	610	2,440	986	2,075



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.

RAW WATER REGENERATION PIPING SHOWN

- 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.
- MEDIA BED CONSISTS OF NSF APPROVED, NEXTSAND ON A GRADED SUPPORT BED

USE PROPER UNION OR FLANGE FOR THE PIPE CONNECTION TO VALVE FOR EASY MAINTENANCE.

RAW WATER LINES

FILTERED/SOFTENED WATER LINES

■ WATER TO OPEN DRAIN

TREATED WATER LINES ELECTRONIC BALL VALVE

UNION OR FLANGE

DIAPHRAGM VALVE CW NEXTSAND FILTER

1" QUADRAPLEX SYSTEM

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Project	Date	10-18-2017	Rev
	Dwa :	# CW NX1Q	0