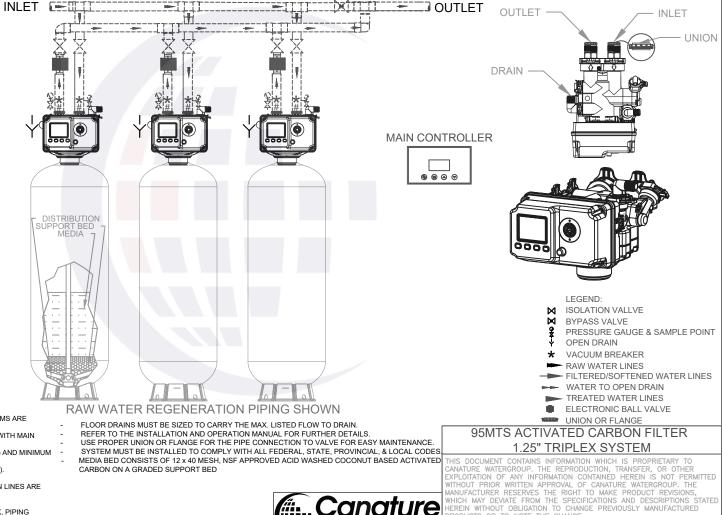
	Model (Triplex)	Typical	RO Pretreat	Max Flow To Drain	Pipe Size		Media	Mineral Tank		Installation			Shipping Weight	Operating Weight
		System Flow Rate			Service	Drain	Per Tank	Diameter	Height	Height Depth		Width	weight	weight
+		USGPM	USGPM	USGPM	in	in	CF	in	in	in	in	in	lbs	lbs
		l/s	l/s	l/s	mm	mm	m ³	mm	mm	mm	mm	mm	kg	kg
	95MTS	18	9	11	1.25"	1"	2.75	14	65	79	20	60	789	1,989
	AC14-1.25"	1.14	0.57	0.69	32	25	0.078	356	1651	2006.6	508	1524	358	902
	95MTS	24	12	14	1.25"	1"	3.5	16	65	79	22	66	909	2,409
	AC16-1.25"	1.5	0.75	0.88	32	25	0.1	406	1651	2006.6	559	1677	412	1,093
	95MTS	30	15	17	1.25"	1"	4.5	18	65	79	24	72	1,185	2,985
	AC18-1.25"	1.89	0.96	1.073	32	25	0.127	475	1651	2006.6	610	1830	538	1,354
	95MTS	42	21	24	1.25"	1"	6	21	62	77	27	81	1,437	3,837
	AC21-1.25"	2.64	1.32	1.51	32	25	0.17	533	1575	1956	686	2058	652	1,741



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Commercial/Industrial Engineering Division

RODUCTS OR TO NOTE THE CHANGE.

Project

Rev

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Date 10-18-2017

Dwg # 95MTS AC1.25T

NOTES

- TRIPLEX 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.