

MODEL NUMBER	UNITS	GF24	GF40	GF50
EXCHANGE CAPACITY (KILOGRAINS)	MAX	24,030	40,060	60,896
	MID	21,020	34,515	52,024
	MIN	17,120	26,190	38,704
SALT PER REGENERATION (LBS. / REGEN)	MAX	11.5	19.8	30.0
	MID	7.5	15.4	20.0
	MIN	4.5	13.2	10.0
MAX SERVICE FLOW (1)	GPM	13.2	14.7	19.1
PIPE SIZE - IN/OUT	INCHES	1	1	1
DRAIN SIZE	INCHES	3/4	3/4	3/4
OPERATING PRESSURE MAX	PSI	125	125	125
OPERATING TEMPERATURE MAX	DEG F	110	110	110
MINERAL TANK SIZE (DIA. X HT.) (2)	INCHES	8X44	10x47	12x52
BRINE TANK SIZE (DIA. X HT.) (3)	INCHES	18x40	18x40	18x40
SALT STORAGE	LBS.	450	450	450
RESIN VOLUME	CU. FT.	0.75	1.3	2.0
ELECTRICAL (VOLTAGE, CYCLE)	120 Volts 60 Hz			
SHIPPING WEIGHT	LBS.	72	106	137
FLOOR SPACE	INCHES	27x18	28x18	31x18
OVERALL HEIGHT	INCHES	52	55	60
MAX FLOW TO DRAIN DURING REGENERATION (4)	GPM	1.7	2.2	3.2

(1) Pressure drop at 15 psi.

(2) Pressure vessels are seamless and made of reinforced fiberglass, pressure-tested at 300 psi.

(3) Brine tanks are fabricated of seamless, rigid, tough, high-impact, non-toxic polyethylene.

(4) 50 psi inlet pressure.