

HW SERIES HOT WATER SOFTENER SPECIFICATIONS

MODEL NUMBER	RESIN TANKS (IN.)	BRINE TANK (IN)	RESIN PER TANK (Cu Ft.)	CAPACITY PER REGEN/SYSTEM		FLOWRATE GPM		SALT STORAGE QTY (LBS.)	SHIP WEIGHT (LBS.)
				MIN	(1) MAX	C (2)	P		
HW4650-1	7x24	18x33	0.3	6,000	9,000	3	6	250	65
HW4650-1D	7X24	18x33	0.3	12,000	18,000	6	12	250	115
HW4650-2	8X30	18x33	0.5	10,000	20,000	4	8	250	80
HW4650-2D	8X30	18x33	0.5	20,000	40,000	8	116	250	145
HW4650-3	9X40	18x33	0.9	18,000	27,000	5	10	250	105
HW4650-3D	9X40	18x33	0.9	36,000	54,000	10	20	250	195
HW4650-4	10X40	18x33	1	20,000	30,000	6	12	250	110
HW4650-4D	10X40	18x33	1	40,000	60,000	12	24	250	205
HW4650-5	10x47	18x33	1.25	25,000	37,500	7	14	250	125
HW4650-5D	10x47	18x33	1.25	50,000	75,000	14	28	250	135

NOTES:

- (1) Resin capacity per regeneration is based on 6 lbs NaCl per ft³ (min.) and 15 lbs NaCl per ft³ (max)
- (2) Continuous service is based on a flow rate of 10 gpm/ft²
Peak service is based on a flow rate of 20 gpm/ft² (for intermittent service only)
 - Single unit systems are normally furnished with a 12-day time clock.
 - Standard dual systems operate in parallel with time clock initiated regeneration.
 - Brine tanks are constructed of heavy-duty polyethylene and include covers. Brine systems include hot water brine pick-ups with a safety float.

