

Models	AMS700	AMS900	AMS950
Controller	Advanced fully-customizable	Advanced fully-customizable	Advanced fully-customizable
Max. Compensated Hardness	70 grains/gallon	90 grains/gallon	70 grains/gallon
Max. Hardness Removed	22,000 grains	36,400 grains	22,000 grains
Max. Ferrous Iron Reduction	10 ppm	10 ppm	0
Min. pH (standard units)	7	7	7
Salt Used Per Regeneration	2.5 lbs	3 lbs	2.5 lbs
Length of Regneration Cycle	20 mins.	21 mins.	20 mins.
Water Used Per Regeneration	13.9 gallons	14.8 gallons	15.1 gallons
Grains Removed	10,400	15,400	10,400
20-micron Filter	Yes	Yes	Yes
KDF Filtration	Yes	Yes	Yes - Max
Carbon Filtration	No	No	Yes
Plumbing (bypass valve)	3/4" or 1" NPT	3/4" or 1" NPT	3/4" or 1" NPT
Valve Size	1"	1"	1"
Peak Flow Rate	8 gpm/15	8 gpm/14.5	8 gpm/15
Electrical Requirements	110/120 VAC, 12V 50/60 Cycle	110/120 VAC, 12V 50/60 Cycle	110/120 VAC, 12V 50/60 Cycle
Max Water Temperature	120°	120°	120°
Water Pressure (min-max psi)	20-120	20-120	20-120
Salt Lid	Easy slide	Easy slide	Easy slide
Salt Storage Capacity	80 lbs.	120 lbs.	120 lbs.
Footprint (W x D)	14 3/4" x 18 3/4"	14 3/4" x 18 3/4"	14 3/4" x 18 3/4"
Height	25 3/4"	30 3/4"	30 3/4"
Shipping Weight	85 lbs.	105 lbs.	105 lbs.
Certification Standards	NSF/ANSI 44, CSA B483.1	NSF/ANSI 44, CSA B483.1	NSF/ANSI 44, CSA B483.1
Warranty	5/10 years	5/10 years	5/10 years