



Whirlpool WHES48 Datasheet

Demand control water softener performance data sheet

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This softener conforms to NSF/ANSI 44 for the specific performance claims as verified and substantiated by test data. This model is efficiency rated. The efficiency rating is valid

only at the stated salt dose. It has a demand initiated regeneration (D.I.R.) feature that complies with specific performance specifications intended to minimize the amount of

regenerant brine and water used in their operation. This softener has a rated softener efficiency of not less than 3,350 grains of total hardness exchange per pound of salt (based on

sodium chloride) and shall not deliver more salt than its listed ratings or be operated at a sustained maximum service flow rate greater than its listed rating. The rated salt efficiency is

measured by laboratory tests described in NSF/ANSI Standard 44. These tests represent the maximum possible efficiency that the systems can achieve. Operational efficiency is the

actual efficiency after the system has been installed. It is typically less than the efficiency due to individual application factors including water hardness, water usage, and other contaminants that reduce the softener's capacity.

IMPORTANT: Consult Installation and Operation Manual for California efficiency requirements. This system is not intended for treating water that is microbiologically

unsafe or of unknown quality without adequate disinfection before or after the system. For best results use clean grades of water softener salt. Refer to Installation and Operation

Manual for warranty or further details on installation and maintenance, user's responsibility, parts and service, and any further restrictions, or limitations to the use of the product.

Systems tested and certified by NSF International against

NSF/ANSI Standard 44 for hardness reduction and efficiency.

Manufactured and warranted by Ecodyne Water Systems

1890 Woodlane Drive

Woodbury, MN 55125

1-866-986-3223

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MODEL

Rated Service Flow Rate (gpm)

Pressure Drop at Rated Service Flow Rate (psi)

Rated Softening Capacity (Grains @ Salt Dose)

Rated Efficiency (Grains/Pound of Salt @ Minimum Salt Dose)

Min.-Max. Working Pressure (psi)*

Min.-Max. Operating Temperature (°F)

Max. Flow Rate (gpm) to Drain During Regeneration Cycle

* Canada working pressure limits: 1.4 - 7.0 kg/cm

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WHES48

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48,000 @ 18.1 lbs

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40-120

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Systems tested and certified by the Water Quality Association against CSA B483.1.

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05/31/11 (Rev. J)

7305370

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