

Specifications & Performance Claims

This system has been tested according to NSF/ANSI 42 for the reduction of chlorine taste and odor. The concentration of the indicated substance in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system, as specified in NSF/ANSI 42.

While testing was performed under standard laboratory conditions, actual performance of the system may vary based on local water conditions.

SPECIFICATIONS	
	Model WHELJ1
Rated Service Flow Rate	6.0 gpm (22.7 L/min.)
Pressure Drop at Rated Service Flow	10 psig* (68.9 kPa)
Pressure Drop at 9.6 gpm	15 psig* (103.4 kPa)
Water Pressure Limits (minimum / maximum)	30 - 125 psi (206.8 - 861.8 kPa)
Water Temperature Limits (minimum / maximum)	40 - 100 °F (5 - 38 °C)
Drain Flow Rate	3.4 gpm
Rated Capacity at Chlorine Concentration** of:	0.50 ppm 2,280,000 gal.*
	0.75 ppm 1,520,000 gal.*
	1.0 ppm 1,140,000 gal.*
	1.5 ppm 760,000 gal.*
	2.0 ppm 570,000 gal.
Sediment Removal with 30-40 micron particle size	95% or more
Sediment Removal with 40-50 micron particle size	99% or more

* From independent laboratory test data.

** Typical residential chlorine concentration is 0.5 to 1.0 ppm.

This system conforms to NSF/ANSI Standard 42 for the specific performance claims as verified and substantiated by test data.

PERFORMANCE CLAIMS			
Substance	Influent Challenge Level	Reduction Requirement	Average Percent Removal
Chlorine	2.0 ±10% mg/L	50%	82.8%

Questions? Call Toll Free 1-866-986-3223 or visit whirlpoolwatersolutions.com

When you call, please be prepared to provide the model and serial number, located on the rating decal on back of the cover.