



PERFORMANCE DATA SHEET

WATER FILTRATION SYSTEM

System: HV-DWSS-FF | Replacement Filter: HV-DWSS-FFR

System Dimensions (L x W x H) Inches	3.5 x 3.5 x 14.2
Replace Filter Dimensions (L x W x H) Inches	3.5 x 3.5 x 12.8
Flow rate (GPM)	2
Capacity (Gallons)	2000
Water Supply	City or Well
Water Pressure	25-120 psi (172 - 827 kPa)
Water Temperature	40° - 100°F (4.4° - 37.8°C)

This system has been tested according to NSF/ANSI Standards 42 and 53 for the reduction of the substances listed below. The concentration of the indicated substances 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 Standards 42 and 53.

Sample	NSF standard	Substance Reduction Aesthetic Effects	Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Average % Reduction
HV-DWSS-FF	42	Chlorine Taste/Odor	2.0 mg/L ± 10%	50% reduction	96.40%
	42	Particulate Class I*	At least 10,000 particles/mL	85% reduction	99.20%
	53	Cysts †	50,000/L min.	99.95%	>99.99%

- It is important that operational, maintenance, and filter replacement requirements be carried out for the product to perform as advertised. Property damage can occur if all instructions are not followed.
- The disposable cartridge must be changed at least every 6 months.
- Use replacement filter HV-DWSP-FFR part #KF-DWS-G-R or HV-DWSS-FFR part #KF-DWS-S-R
- After changing the water filter, flush the water system. See User Guide for more information.
- These contaminants are not necessarily in your water supply. While testing was performed under standard laboratory conditions, actual performance may vary.
- The product is for cold water use only.
- The water system must be installed in compliance with state and local laws and regulations.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts. EPA Est. No. 082047-TWN-001
- Refer to the "Warranty" section (in the User Instructions or User Guide) for the Manufacturer's limited warranty, name and telephone number.

* Class I particle size: >0.5 to <1 um

† Based on the use of *Cryptosporidium parvum* oocysts



The system is certified by IAPMO R&T against NSF/ANSI standard 42 and 53 for reduction of claims specified in the Performance Data Sheet.