



System Tested and Certified by WQA against NSF/ANSI Standard 177 for the reduction of free available Chlorine; NSF/ANSI Standard 372 for Lead-Free Compliance.



Model: SF-7C

PERFORMANCE DATA SHEET

NSF/ANSI STANDARD 177

This System has been tested according to NSF/ANSI Standard 177 for the reduction of free available chlorine. The concentration of free available chlorine 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 by NSF/ANSI Standard 177. The System has

not been evaluated for free available chlorine reduction performance in the presence of chloramines. Free available chlorine reduction performance may be impacted by the presence of chloramines in the water supply. Please contact your local water utility to determine if chloramines are used in treating your water.

SPECIFICATIONS

WATERCHEF® SHOWER FILTRATION SYSTEM (SF-7C)

Installation . . . . . Shower  
 EPA Establishment Number . . . . . 63018-NV-001  
 Rated Capacity (per Cartridge) . . . . . 10,000 gallons (37,854 L)  
 Replacement Filter Cartridge . . . . . RCSF-7  
 Rated Service Flow @ 80 psi . . . . . 2.5 gal/min (9.46 L/min)  
 Housing Construction . . . . . High Impact ABS

Maximum Working Pressure . . . . . 100 psig (689.5 kPa )  
 Minimum Working Pressure . . . . . 30 psig (206.8 kPa)  
 Maximum Operating Temperature . . . . . 140° F (60° C)  
 Minimum Operating Temperature . . . . . 34° F (1° C)

U.S. Patent Number: 5,545,314

1. Minimum chlorine reduction per NSF/ANSI 177: ≥50% of free available chlorine (FAC) when used with an influent challenge water of 2 mg/L FAC. Average chlorine reduction of this System per NSF/ANSI 177: 96.6%.
2. For this System to continue to perform as tested and represented, use only genuine, WQA certified WaterChef® RCSF-7 filter cartridges.
3. The actual capacity of your filter cartridge may vary from the rated capacity. This may be due to the volume of contaminants actually present in your water supply. Replace the filter cartridge when the first of the following occurs:
  - Every six months
  - You notice an odor recurrence
  - The rated capacity of the filter cartridge has been reached
4. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the System.
5. Installation of this product must comply with all state and local laws and regulations. Refer to your local agencies for details.

6. The contaminants or other substances removed or reduced by this System are not necessarily in all users' water.
7. For limited warranty, and installation and operating instructions, please refer to the Installation, Use & Care Guide.
8. While testing was performed under standard laboratory conditions, actual performance may vary. This System is retested every five years for chlorine reduction by WQA as required to maintain the device certification listing.
9. For more information regarding the purchase of genuine, WQA certified WaterChef® filter cartridges and replacement parts, contact:

WaterChef Customer Care  
 3760 Barron Way  
 Reno, NV 89511  
 tel: 1.800.879.8909  
 email: [customercare@waterchef.com](mailto:customercare@waterchef.com)  
 web: [www.waterchef.com](http://www.waterchef.com)

