



System Certified by IAPMO R&T against NSF/ANSI Standard 177 for the reduction of Free Available Chlorine; NSF/ANSI Standard 372 for Lead-Free Compliance under the LIS SDWA



PERFORMANCE DATA SHEET

MODELS: SF-7C, SF-7C-ECO

NSF/ANSI STANDARD 177 (Chlorine Reduction)

This System has been certified by IAPMO R&T 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.

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION	REDUCTION Requirement	ACTUAL % REDUCTION
free available chlorine	2.0 mg/L ± 10%	≥ 50%	96.6%

SPECIFICATIONS

WATERCHEF® SHOWER FILTRATION SYSTEM (SF-7C, SF-7C-ECO)

InstallationShower	Housing Construction
EPA Establishment Number	Maximum Working Pressure
Rated Capacity (per Cartridge)	Minimum Working Pressure
Replacement Filter Cartridge	Maximum Operating Temperature
SF-7C Rated Service Flow @ 80 psi	Minimum Operating Temperature
SF-7C-ECO Rated Service Flow @ 80 psi 1.75 gpm (6.62 lpm)	U.S. Patent Number: 5,545,314

- 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%.
- For this System to continue to perform as tested and represented, use only genuine, IAPMO 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
 - \bullet 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.
- Installation of this product must comply with all state and local laws and regulations.Refer to your local agencies for details.

- 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 and certified every five years as required to maintain the device certification listing.
- For more information regarding the purchase of genuine, IAPMO 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 web: www.waterchef.com





