PERFORMANCE DATA SHEET for ULTFILTR10PLUSU

Operating Parameters

Temperature: 39°F (4°C) - 113°F (45°C)

Pressure Range: 30 psi (2.1 kg/cm2) – 60 psi (4.2 kg/cm2)

Flow Rate: 2.2 gpm

Pressure Drop*: < 6 psi @ average 1.5 gpm at 60 psi inlet pressure

Rated Capacity @ 10,900 gallons Model Number: **ULTFILTR10PLUSU**

*Note: Manufacturer life cycle tested system to 10,900 gallons. Achieved <15 psi when system reached 10,900 gallons; flowrate averaged 1.5 gpm at 60 psi inlet pressure

Replacement Filter Model Numbers:

Filter Location in Sump	Filter Model Number	Filter Description	
#1	ULTF10-FILTER1	Particulate & Scale Reduction, 5 micron	
#2	ULTF10-FILTER2	Micronguard	
#3	ULTF10-FILTER3	PFAS and Chlorine Reduction, 5 micron	

The system complies with NSF/ANSI 42 and 53 standards for the specific performance claims that have been verified and substantiated by nationally recognized third-party laboratories at the 4 GPM flowrate. Calculations for system capacity at 2.2 GPM flowrate utilize data from EPA.gov and The Water Research Foundation. 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 42 and 53. While testing was performed under standard laboratory conditions, actual performance may vary. Do not use with water that is microbiologically unsafe or of unknown quality.

NSF/ANSI		Influent Challenge	
Standard	Substance or Claim	Concentration	Standard requirement
42	Particulate, Class 1	At least 10,000 particles/mL	≥ 85% reduction
	Particles 0.5 to <1 μm		
42	Chlorine	2.0 mg/L ± 10%	≥ 50% reduction
53	Total PFAS*	0.00216 mg/L ± 20%	.00002 mg/L maximum

^{*}The test mixture for total PFAS is made up of PFOA (500 ppt), PFOS (1,000 ppt), PFHxS (300 ppt), PFNA (50 ppt), PFHpA (40 ppt), PFBS (260 ppt), and PFDA (10 ppt).

System complies to NSF/ANSI 61 and 372.

After installation, flush the system by running water through the dispenser for approximately 5 minutes.

General Operation: read and follow Owner's Manual instructions before installation and use of this product. Maintenance requirement for the cartridge: it should be replaced after 10,900 gallons of use for rated PFAS reduction, or sooner if a noticeable reduction in flow rate occurs.

The contaminants or other substances removed or reduced by this water filter are not necessarily in all users' water. The system and installation shall comply with applicable state and local regulations.

<u>Manufactured by</u>: Campbell Manufacturing LLC, 127 E. Spring St, Bechtelsville, PA 19505 BakerWaterSystems.com 1-800-523-0224

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