

EVERPURE® EF-6000

EF-6000 FULL FLOW DRINKING WATER SYSTEM

The same commercial quality that makes Pentair[®] Everpure[®] the overwhelming choice for water filtration in restaurants is also available for your home—now without the need for extra faucets. The Pentair[®] Everpure[®] EF-6000 introduces great-tasting, crisp, clean filtered water at every regular tap in your home, and its large capacity makes it ideal for your family kitchen prep sink or pot filler.

FEATURES

Easy installation

- No additional faucet required
- Built-in water shut-off allows for easier cartridge changes

Great Tasting Water

- Reduces particles as small as 0.5 micron in size by mechanical means
- Retains vital minerals found naturally in water to ensure the health and delicious taste of your water

5″

Commercial Grade Filtration

6000

gallons CAPACITY

- Helps prevent lime and scale build-up in water-using appliances
- Commercial grade metal canister protects the filter system from splitting or bursting

Everpure Everywhere

 Ideal for anywhere in your home, especially your main kitchen faucet.



SPECIFICATIONS

- Flow rate controlled at 2.2 gpm (8.3 Lpm)⁺
- Temperature 35-100° F (2-38° C) cold water use only
- **Pressure** 10-125 psi (0.7-8.6 bar) non-shock
- Capacity 6,000 gal. (22,713 L)
- Required Space 5W x 22H x 5D in 13W x 56H x 13D cm

SUBSTANCE REDUCTION

22'

- Lead
- Chlorine taste & odor
- Dirt and cloudiness*
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means.
- Treated to inhibit biofilm and microbial build-up in the filter that can decrease product life.

*As tested by Everpure, LLC. ⁺ Flowrate at 2.2 gpm is NSF Standard 42 certified at 1.67 gpm

EPA EST. NO. 002623-IL-002

ORDERING INFORMATION

MODEL	PART NO	DESCRIPTION
EF-6000	EV985500	Drinking water system
EF-6000	EV985550	Cartridge

(5W x 22H x 5D in) including 2-1/2 inches of clear

Do not use with water that is microbiologically

unsafe or of unknown quality without adequate

disinfection before or after the system. Systems

certified for substance reduction may be used on

disinfected water that may contain filterable cysts.

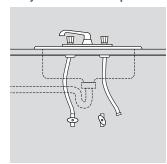
Space required: 13W x 56H x 13D cm

space under unit for cartridge change

GENERAL INSTALLATION / OPERATION / MAINTENANCE REQUIREMENTS

- This drinking water system must be maintained according to the manufacturer's instructions, including replacement of filter cartridges. The substances reduced or removed by this system are not necessarily in your water. Read the performance data sheet for more information.
- It is recommended that before purchasing a water treatment unit, you have your water tested to determine your actual treatment needs

Easy installation steps

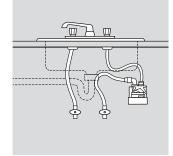


Shut cold water supply off and disconnect cold water hose.

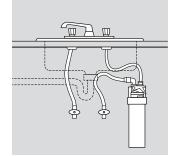
Health Claim Performance Certified by NSF/ANSI*

Connect cold water supply hose from faucet to outlet of filter head.

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



Mount filter head and connect water supply to inlet of filter head.



Install vertically with cartridge hanging down

to purge air

• Flush new cartridge at full flow for three minutes

· Replace cartridge when capacity is reached, or

when flow becomes too slow, but at least annually

Install Quick Change cartridge and turn on water.

For detailed instructions, see the Owner's Guide.



System Tested and Certified by NSF International against NSF/ ANSI Standard 42 and 53 for the reduction of:

Standard No. 42 Aesthetic Effect: Bacteriostatic Effect

- Chemical Reduction
- Taste & Odor
- Chlorine
 Mechanical Filtration

Particulate Reduction: Class I

Standard No. 53 Health Effects: Chemical Reduction

Lead

- Mechanical Filtration
- Cyst

the permissible limit for water leaving the system, as specified in NSF/ANSI 42 and 53. MAX. PERMISSIBI E INFLUENT CHALLENGE REDUCTION MINIMUM AVERAGE SUBSTANCE PRODUCT WATER CONCENTRATION REQUIREMENTS REDUCTION REDUCTION CONCENTRATION Standard 42 - Aesthetic Effects Chlorine 2.0 mg ± 10% ≥ 50% 97.4% Particulate Class I Particles 0.5 - <1 µm at least 10,000 particles/mL ≥ 85% 99.8%

concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to

Standard 53 - Health Effects Minimum 50,000/L 99.95% 99.99% 99.99% Cyst Lead 8.5 $0.15 \text{ mg/L} \pm 10\%$ 0.010 mg/L 98% 98.9% 99.3% Lead 6.5 0.15 mg/L ± 10% 0.010 mg/L 99.3%

*Tested using flow rate = 1.67 gpm; pressure = 60 psig; pH = 7.5 \pm 0.5; temp. = 20° \pm 2.5°C

Everpure[®], Micro-Pure[®] and the silver canister color are registered trademarks of Pentair Filtration Solutions, LLC ©2013. The term "bacteriostatic" indicates that the system limits passage or growth of bacteria that may already exist in the incoming water. It does not mean that water leaving the system is safer to drink than water entering the system.

Warranty

Everpure Drinking Water Systems are warranted to be free of defects for a full twelve [12] months after purchase. A detailed warranty statement is provided with each system.



FILTRATION & PROCESS

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