

EVERPURE® EF-3000

EF-3000 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-3000 introduces great-tasting, crisp, clean filtered water at every regular tap in your home. The smaller canister size makes it an ideal system for any application where space is limited.



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



Commercial Grade Filtration

• Helps prevent lime and scale build-up in water-using appliances

3000

gallons CAPACITY

11.356 Litres

• Commercial grade metal canister protects the filter system from splitting or bursting

Everpure Everywhere

• Ideal for anywhere in your home, especially your bathroom sink



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
 3,000 gal. (11,356 L)
- Required Space 5W x 20H x 5D in 13W x 50.8H x 13D cm

SUBSTANCE REDUCTION

- Lead
- Chlorine taste & odor
- Dirt and cloudiness*
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

*As tested by Everpure, LLC.

EPA EST. NO. 002623-IL-002

ORDERING INFORMATION

MODEL	PART NO	DESCRIPTION
EF-3000	EF985700	Drinking water system
EF-3000	EF985750	Cartridge

(5W x 20H 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 50.8H x 13D cm

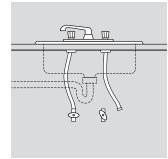
space under unit for cartridge change

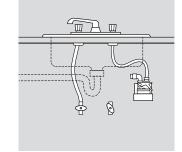
GENERAL INSTALLATION / OPERATION / MAINTENANCE REQUIREMENTS

- 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

Health Claim Performance Certified by NSF/ANSI*

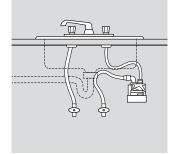
Easy installation steps



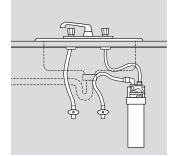


Shut cold water supply off and disconnect cold water hose.

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



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: Chemical Reduction

- Taste and Odor
- Chlorine Taste & Odor
- Mechanical Filtration
- Particulate Reduction: Class I

Standard No. 53 Health Effects:

Chemical Reduction

- Lead Mechanical Filtration
- Cyst

SUBSTANCE INFLUENT CHALLENGE CONCENTRATION MINIMUM AVERAGE REDUCTION MINIMUM AVERAGE REDUCTION REDUCTION REDUCTION REDUCTION

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

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

Standard 42 – Aesthetic Eff	ects				
Chlorine	2.0 mg ± 10%	-	≥ 50%	-	99%
Particulate, Class I Particles 0.5 - <1 µm	at least 10,000 particles/mL	-	≥ 85%		98.3%
Standard 53 – Health Effect	5				
Cyst	Minimum 50,000/L	-	99.95%	99.99%	99.99%
Lead 8.5	0.15 mg/L ± 10%	0.010 mg/L	-	93.2%	98.5%
Lead 6.5	0.15 mg/L ± 10%	0.010 mg/L	-	99.9%	99.9%

*Tested using flow rate = 2.2 gpm; pressure = 60 psig; pH = 7.5 \pm 0.5; temp. = 20° C \pm 2.5° C

the permissible limit for water leaving the system, as specified in NSF/ANSI 42 and 53.

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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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