



EVERPURE® H-1200

H-1200 TWO-STAGE 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. The Pentair Everpure exclusive precoat filtration technology combines Micro-Pure® and a unique pleated filter membrane. This highly engineered design offers the largest filtering surface area, longer filter life, and consistent performance.

1000
gallons
CAPACITY
3,780 Litres

FEATURES

What's Inside

- Exclusive Micro-Pure filtering material coats the pleated surface inside the cartridge

Commercial Grade Filtration

- The Pentair Everpure signature metal canister delivers commercial-grade durability to protect the system from splitting or bursting
- Its food-grade polymer lining prevents water from contacting the metal



Great Tasting Water

- Effectively reduces methyl tertiary butyl ether (MTBE)
- Retains vital minerals found naturally in water to ensure the health benefits and delicious taste of your water

Added Benefits

- Dual cartridge system boasts a longer lifespan compared to single cartridge system

SPECIFICATIONS

- **Flow rate**
controlled at 0.5 gpm (1.9 Lpm)
- **Temperature**
35-100° F (2-38° C)
cold water use only
- **Pressure**
10-125 psi (0.7-8.6 bar)
non-shock
- **Capacity**
1,000 gal. (3,780 L)
- **Required Space**
15W x 22H x 5D in
38W x 56H x 13D cm

SUBSTANCE REDUCTION

- Lead
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means
- Enhanced with KDF media to inhibit scale build-up that can damage equipment
- Volatile Organic Chemicals (VOCs), including THMs
- MBTE
- Chlorine taste & odor
- Chloramines
- Dirt and cloudiness*
- Mold and algae*
- Reduces particles as small as 0.5 micron in size by mechanical means

*As tested by Everpure, LLC

EPA EST. NO. 002623-IL-002

ORDERING INFORMATION

MODEL	PART NO	DESCRIPTION
H-1200	EV928200	Drinking water system
H-1200	EV928201	#1 and #2 Cartridge



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.

It is recommended that before purchasing a water treatment unit, you have your water tested to determine your actual treatment needs.

Space required: 15W x 22H x 13D in (38W x 56H x 33D cm) including 2-1/2 inches of clear space under unit for cartridge change

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

A separate drinking water faucet is required

Install vertically with cartridge hanging down

Use minimum length of tubing possible

Flush new cartridge at full flow for three minutes to purge air

Replace both cartridges at the same time; either when capacity is reached, or when flow becomes too slow. To ensure optimum water filtration, cartridges should be changed annually.

Health Claim Performance Certified by NSF*

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

SUBSTANCE	INFLUENT CHALLENGE CONCENTRATION	MAX. PERMISSIBLE PRODUCT WATER CONCENTRATION	REDUCTION REQUIREMENTS	MINIMUM REDUCTION	AVERAGE REDUCTION
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Standard 42 – Aesthetic Effects

Chlorine	2.0 mg ± 10%	–	≥ 50%	–	96.8%
Chloramine	3.0 mg ± 10%	0.5 mg/L	–	–	98.2%
Particulate, Class I					
Particles 0.5 - <1 µm	at least 10,000 particles/mL	–	≥ 85%		99.2%

Standard 53 – Health Effects

Cyst	Minimum 50,000/L	–	99.95%	99.99%	99.99%
Lead 6.5	0.15 mg/L ± 10%	0.010 mg/L	–	99.3%	99.3%
Lead 8.5	0.15 mg/L ± 10%	0.010 mg/L	–	96.1%	98.6%
Methyl tert-butyl ether	0.15 mg/L ± 20%	0.005 mg/L	–	96.4%	96.4%
Chloroform	0.307 mg/L	0.015 mg/L	–	99.9%	99.9%

(VOC surrogate chemical)

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

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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.

	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 • Chloramine Mechanical Filtration • Particulate Reduction: Class I
	Standard No. 53 Health Effects: Chemical Reduction • VOC • Lead • MTBE Mechanical Filtration • Cyst



FILTRATION & PROCESS

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