

# **EVERPURE** WATER FILTRATION FOR THE HOME



# PREMIUM DRINKING WATER FILTRATION SYSTEMS

- Ice makers
- Kitchen island prep
- Pot fillers
- Coffee/Espresso
- Bathroom/Spa

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# WATER FIT FOR A CHEF'S KITCHEN

If you tour the kitchen at a world renowned restaurant, you're very likely to see the Everpure name. We're the industry leader that professional chefs trust most for excellence in water filtration. They love our ability to remove the impurities that make water taste bad, while preserving the valuable trace minerals that create refreshing flavor. A commercial grade Everpure system takes away all sorts of unpleasant substances – and even some unhealthy ones - that may be in your tap water:

- Particulates that leave a bad taste or odor
- Chemical substances that may affect health and add unpleasant tastes and odors
- Bacteria and viruses that can cause illness
- Limescale that damages your expensive water-using appliances

Everpure filtered water lets you drink, blend beverages, and cook with confidence. From elegant fare to simple crystal-clear ice, enjoy gourmet restaurant guality in your own home with a Pentair Everpure system.

### Bottled water facts

- Based on the average family consuming nearly 300 gallons per year of filtered tap water, it would cost 5 to 10 times as much to drink bottled water
- It takes three times the amount of water to produce the bottle as it does to fill it
- 17 gallons of diesel fuel used to transport every 1,000 gallons of water - thousands of 18-wheelers polluting the environment

### What's in your water?

#### Water Aesthetics

- Cloudiness
- Hardness
- Taste musty, earthy, fishy, metallic, rust and chlorine
- Smell sulphur and chlorine

#### Health Issues

- Cysts
- Volatile Organic Compounds (VOCs)
- Heavy metals and lead
- Chemicals
- Mold

### 100% recyclable

Everpure guick-change aluminum filtration cartridges are 100% recyclable. By partnering with Waste Management, Everpure cartridges are recycled to become new sustainable products. It's simple! Just mail or drop off your

expired cartridges to an authorized center. Contact us for locations



Learn more at www.residential.everpure.com/ recycle.



# DRINKING WATER SYSTEMS

The same commercial quality that makes Everpure the overwhelming choice for water filtration in fine restaurants is also available for your home. The Everpure exclusive Micro-Pure filtration technology greatly reduces substances that may affect your family's health, and give water an unpleasant taste and bad odor. Everything you make with water will taste better: coffee, tea, flavored water mixes, juices, soups - even your ice cubes.



#### H-300 (EV927076)

- Reduces particles as small as 0.5 micron in size by mechanical means
- Micro-Pure filtration media provides superior chlorine taste & odor, and other substance reduction
- Reduces Volatile Organic Chemicals (VOCs) and lead
- Enhanced with KDF media to inhibit scale build-up that can damage equipment
- Filters 300 gallons (1,136 liters); 0.5 gpm flow (1.9 lpm)
- Installation space required: 5W x 5H x 22D in (13 x 13 x 56 cm)
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means



2,300

Bottled water equivalent 7,800

#### H-1200 (EV928200)

- Reduces particles as small as 0.5 micron in size by mechanical means
- Micro-Pure filtration media provides superior chlorine taste & odor, chloramine, and other substance reduction
- Reduces MTBE, Volatile Organic Chemicals (VOCs) and lead
- Enhanced with KDF media to inhibit scale build-up that can damage equipment
- Filters 1,000 gallons (3,780 liters); 0.5 gpm flow (1.9 lpm)
- Installation space required: 5W x 13H x 2D in (13 x 33 x 53 cm)
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

Filter systems require a separate faucet (see page 9)



# DRINKING WATER SYSTEMS

#### H-104 (EV926271)

- Reduces particles as small as 0.5 micron in size by mechanical means
- Micro-Pure filtration media provides superior chlorine taste & odor, and other substance reduction
- Reduces lead to below EPA standards
- Reduces limescale build-up in appliances
- Filters 1,000 gallons (3,780 liters); 0.5 gpm flow (1.9 lpm)
- Installation space required: 5W x 5H x 20D in (13 x 13 x 51 cm)
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

#### H-54 (EV925267)

- Similar features as model H-104
- Filters 750 gallons (2,835 liters); 0.5 gpm flow (1.9 lpm)
- Installation space required: 5W x 5H x 15D in (13 x 13 x 38 cm)









Bottled water equivalent 5,800

#### Filter systems require a separate faucet (see page 9)





**BUILT-IN COFFEE SYSTEMS** 

Enjoy the true taste of coffee when it's filtered through our commercial-grade filter cartridge. Each cartridge utilizes the same filtration technology used in our high-end restaurant systems.

#### SCS-350 Filtration/Softening Cartridge (EV927020)

- Blends filtered water and softened water to 18 grains to help maintain low Total Dissolved Solids levels
- High-capacity coconut carbon media provides enhanced chlorine taste & odor reduction
- Delivers premium quality water for superior tasting coffee
- pH buffering prevents water from becoming too acidic
- Protects brewing systems from limescale build-up and damage
- Filters 150 gallons (568 liters); 0.5 gpm flow (1.9 lpm)
- Installation space required: 5W x 5H x 22D in (13 x 13 x 56 cm)

#### Service Kit Replacement Parts

- QL3 Head (with bracket) (EV925831)
- ScaleKleen 1.75 oz. (EV979815)

#### 2JT Sanitizing Cartridge (EV960815)

• The preferred way to introduce ScaleKleen scale remover into water-using appliances through an existing Pentair Everpure filter head



### PREP SINK AND WET BAR FILTRATION SYSTEM

Elevate the guality of water used in preparing fresh vegetables and fruits, and mixing better-tasting beverages and ice cubes. The compact filtration system neatly tucks away in virtually any cabinet and simply connects to your existing faucet.



23,300



- Provides superior chlorine taste & odor and other substance reduction
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means
- Reduces limescale build-up in water-using appliances
- Plumbs directly to existing prep sink or bar sink faucet
- Filters 3,000 gallons (11,356 liters); 2.2 gpm flow (8.3 lpm)
- Installation space required: 5W x 5H x 20D in (13 x 13 x 51 cm)

No separate faucet required!





# COUNTERTOP DRINKING WATER SYSTEM

Enjoy the fresh flavor of filtered water anywhere you go! This portable countertop system easily connects to your faucet by simply replacing the aerator with one of the adapters. The commercially-proven filter reduces substances that affect taste and odor.

#### CTS Series H-54 (EV931430)

- Great for the vacation condo, apartment, dorm room, RV and boat
- Reduces impurities as small as 1/2 micron in size by mechanical means
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means
- Reduces chlorine taste and odor, dirt and cloudiness, mold and algae and oxidized iron, manganese, and sulphides
- Filters 750 gallons (2,835 liters); 0.5 gpm flow (1.9 lpm)
- Built-in flow indicator light and audible alarm alert you when the filter needs changing
- Includes adapters to attach to standard faucets
- Dimensions: 6.6-base diameter x 11.8-high in (16.76 base diameter x 29.97 high cm)





### **REVERSE OSMOSIS SYSTEMS**

Everpure reverse osmosis systems provide premium quality water for a fresher, cleaner taste. The reverse osmosis process passes water through a thin membrane which provides an additional level of filtration. RO water is a great alternative to bottled water at a fraction of the cost.

Our systems are equipped to remove a variety of impurities, including:

- Harmful chemicals, such as lead, mercury and asbestos
- Absorbs common earthy, moldy, fishy tastes and odors
- Chlorine from municipal water purification

### ROMII & ROMIII

- Finely polishes treated water to premium quality for drinking and cooking
- Reduces chlorine taste and odor
- Reduces dirt, rust and other particulates such as oxidized iron, manganese and sulfides
- Inhibits limescale build-up in water using appliances

#### ROMII (EV9273-85)

- Filters 0.5 gpm flow (1.9 lpm)
- Storage tank max capacity: 3 gallons
- Installation space required: System: 7.5"W x 13"H x 4.75"D in (19.05 x 33.02 x 12.06 cm) Tank: 11" x 14.5" (27.94 x 36.83cm)

#### ROMIII (EV9273-86)

- Filters 0.5 gpm flow (1.9 lpm)
- Storage tank max capacity: 3 gallons
- Installation space required: System: 11.25"W x 13"H x 4.75"D in (28.57 x 33.02 x 12.06 cm) Tank: 11" x 14.5" (27.94 x 36.83cm)









### WATER APPLIANCES

Quality, filtered water any way you want it! Need it hot or chilled? How about bubbles? Add an Everpure water appliance to your filter system and you'll enjoy the convenience of custom water dispensed from an elegant designer faucet.



#### Exubera – Sparkling and Chilled Water (EV983050)

- The capacity to deliver 7.9 gallons (30 liters) per hour and 1.8 gallons (7 liters) in one go of chilled/carbonated water per hour to an ideal temperature of 40°F (4.4°C)
- New design ice-bank offers enhanced chilling efficiency and performance
- Hermetically sealed, maintenance-free compressor, uses an ozone friendly R134a refrigerant and consumes only 350 watts of electricity
- Compact unit is easy to hide under any kitchen cabinet or wet bar
- Dimensions: 16H x 10W x 18D in (40.6 x 25.4 x 45.7 cm)

#### $CO_2$ TANKS

Disposable CO <sub>2</sub> cylinders	(1-PK)	EV931862
		EV931861

The Exubera requires  $CO_2$  cylinder to provide carbonation and must be used with the Exubera faucet.

Do not use a reverse osmosis filtration system with the Exubera (does not provide adequate water flow to the internal pump).

### EXUBERA DRINKING WATER FAUCETS

- Solid stainless steel construction with ceramic disc-type valves
- Insulated spout with aerator tip provides even, clear stream of filtered water
- NOT to be used with Everpure Solaria or Helia appliances



DESIGNER SERIES Polished Stainless Steel EV900084 Brushed Stainless Steel EV900088

CLASSIC SERIES Polished Stainless Steel EV900730 Brushed Stainless Steel EV900731

CONTEMPORARY SERIES Polished Stainless Steel Brushed Stainless Steel

VICTORIAN SERIES Polished Stainless Steel Brushed Stainless Steel











### WATER APPLIANCES

#### Helia - Combination Instant Hot and Chilled Water (EV983040)

- The capacity to deliver 7.9 gallons (30 liters) per hour and 1.8 gallons (7 liters) of chilled water per hour to an ideal temperature of 40°F (4.4°C)
- The capacity to deliver 2.1 gallons (7.95 liters) of near boiling water per hour, adjustable to 200°F (93.3°Č)
- New design ice-bank offers enhanced chilling efficiency and performance
- Hermetically sealed, maintenance-free compressor, uses an ozone-friendly R134a refrigerant and consumes only 350 watts of electricity
- Compact unit is easy to hide in under-kitchen cabinet or wet bar
- Dimensions: 16H x 10W x 18D in (40.6 x 25.4 x 45.7 cm)

The Helia must be used with the Helia dual temperature faucet.



### HELIA DRINKING WATER FAUCETS

- Solid stainless steel construction with ceramic disc-type valves
- Insulated spout with aerator tip provides even, clear stream of filtered water
- Spring-loaded, "hot" shut-off valve safety feature
- NOT to be used with Pentair Everpure Solaria or Exubera appliances

#### DESIGNER SERIES

Polished Stainless Steel Brushed Stainless Steel

### EV900083 EV900087

CLASSIC SERIES Polished Stainless Steel

EV900720 Brushed Stainless Steel EV900721



CONTEMPORARY SERIES Polished Stainless Steel

EV900820 Brushed Stainless Steel

EV900821

#### **VICTORIAN SERIES**

Polished Stainless Steel EV900620 Brushed Stainless Steel EV900621



### WATER APPLIANCES



#### Polaria Water Chiller (EV931830)

- Commercial-grade chiller delivers up to 1.3 gallons (4.9 liters) of chilled water per hour - 50°F (10°C)
- Whisper-quiet compressor
- Ozone friendly
- Dimensions: 14H x 7W x 17D in (35.6 x 17.8 x 43.2 cm)



#### Solaria Instant Hot Water Dispenser (EV931840)

- Commercial-grade instant hot water dispenser delivers piping hot water at 190°F (87.7°C)
- Insulated 5/8-gallon stainless steel tank delivers up to 100 cups per hour
- Self-resetting thermal fuse
- Dimensions: 11.2H x 6.8W x 8.1D in (28.4 x 17.3 x 20.6 cm)

### POLARIA AND SOLARIA DRINKING WATER FAUCETS

- Solid stainless steel construction with ceramic disc-type valves
- Insulated spout with aerator tip provides even, clear stream of filtered water
- Spring-loaded, "hot" shut-off valve safety feature
- For use with all vented Pentair Everpure Instant Hot systems (NOT to be used with Pentair Everpure Helia or Exubera appliances)



**DESIGNER SERIES** Polished Stainless Steel Brushed Stainless Steel

EV900085 EV900086



CLASSIC SERIES Polished Stainless Steel

Brushed Stainless Steel

CONTEMPORARY SERIES Polished Stainless Steel Brushed Stainless Steel

VICTORIAN SERIES

Polished Stainless Steel **Brushed Stainless Steel** 



EV900810 EV900811

> EV900610 EV900611







### DRINKING WATER FAUCETS

- Sleek, versatile designs are available in four striking styles and various finishes
- Aerator tip provides even, clear stream of filtered water; 0.5 gpm flow (1.9 lpm)
- Doesn't have built-in air gap (sold separately)



Air Gap Adapter for Reverse Osmosis Systems (EV312339) (Required for Reverse Osmosis Systems – without built-in air gap)



### REPLACEMENT CARTRIDGES



#### Quick Change Replacement Cartridges for Drinking Water Systems

DESCRIPTION	PART NO.	FITS SYSTEM
H-54 Replacement Cartridge (1-PK) H-54 Replacement Cartridge (6-PK)	EV925268 EV973006	H-54 and CTS-H54 countertop
H-104 Replacement Cartridge (1-PK) H-104 Replacement Cartridge (6-PK)	EV961211 EV961216	H-104
H-300 Replacement Cartridge (1-PK) H-300 Replacement Cartridge (6-PK)	EV927072 EV927071	H-300
H-1200 Replacement Cartridge (1-PK) H-1200 Replacement Cartridge (3-PK)	EV928201 EV928203	H-1200
PBS-400 Replacement Cartridge (1-PK)	EV927086	PBS-400
TFC-RO Replacement Cartridge (1-PK) S-101 Replacement Cartridge (1-PK)	EV927370 EV927377	ROM II and ROM III
VOC #1 Replacement Cartridge (1-PK) VOC #1 Replacement Cartridge (6-PK)	EV927379 EV960176	ROM III

Replace cartridges when capacity is reached, or when flow becomes too slow, but at least annually.

All Everpure systems and cartridges include a Timestrip filter monitor to remind you when it's time to replace cartridge.







### WHOLE HOUSE FILTRATION SYSTEMS

Improve your home's water at the point of entry with whole house filtration. You'll enjoy the benefits of treated water from a variety of systems that address taste and odor, waterborne substances, mineral build-up and more.

- T-20 Whole House Filter (EV937000)
- Reduces cysts such as Cryptosporidium and Giardia by mechanical means
- Reduces common, unpleasant tastes and odors, and excess chlorine
- Fine filters cloudiness, and precipitated lead
- Dimensions: 29.7H x 9.1D in (75.4 x 23.1 cm)
- 5-8 gpm flow (19-30 lpm)

2053 Micro-Pure Charge (6-PK)EV9690002055 Element and Micro-Pure Charge (1-PK)EV971000





#### Whole House Twin 20" Big Bowl System (EV910024)

• High capacity Parallel 202 Housing and (2) DGD 2501 Sediment Reduction Cartridges

#### Whole House Single 20" Big Bowl System (EV910031)

• High capacity Big Bowl Housing with gauge and pressure relief

#### REPLACEMENT CARTRIDGES FOR WHOLE HOUSE BIG BOWL SYSTEMS

20" Dual Gradient Poly Sediment Cartridge (6-PK)	155360-130
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- 20" Pleated Cellulose Polyester Cartridge (6-PK) 255494-43
- 20" Granular Activated Carbon Cartridge (4-PK) 155249-43
- 20" Carbon Block (EP-20BB) Cartridge (4-PK) 155583-43
- 20" Radial Flow Iron Reduction Cartridge (4-PK) 155263-03



### INLINE WATER FILTERS

Depending on model, features include chlorine, sediment, scale, and lead reduction.

MODEL	PART NO.	DESCRIPTION	CAPACITY / LIFE
IN-6 PG- S	EV910067	6" 100% phosphate for scale prevention only	6 months
IN-9 CF- S	EV910075	9" five-micron carbon block for T&O reduction with scale prevention	1,500 gallons
IN-10	EV910008	10" granular activated carbon with scale control	2,400 gallons
IN-10	EV910006	10" granular activated carbon with scale control and JG Fittings	2,400 gallons
IN-10 CS	EV910069	10" 100% coconut shell carbon for enhanced T&O reduction	3,900 gallons
IN-10 CC	EV910071	10" calcite/carbon for T&O with mineral feed	2,000 gallons
IN-10 NS5	EV910072	10" five-micron sediment for dirt and particles	6-12 months
IN-10 CL1	EV910073	10" one-micron carbon block for T&O, and lead reduction	750 gallons
IN-10 CK	EV910068	10" KDF-55D/carbon for T&O reduction with scale and slime prevention	5,000 gallons
IN-12	EV910007	10" high capacity granular activated carbon with scale control	4,800 gallons
IN-12	EV910086	10" high capacity granular activated carbon with scale control and JG Fittings	4,800 gallons
IN-15	EV910076	15" five-micron graded density carbon block for T&O reduction	5,000 gallons
IN-15	EV910078	15" resin and carbon for T&O reduction with hardness removal	650 grains
IN-15	EV910077	15" five-micron carbon block for T&O reduction with scale prevention	5,000 gallons
IN-10 UV	EV910079	1/2 GPM UV module destroys bacteria and viruses	12 months
IN-10 UVB	EV311842	UV ballast 120/60 mechanical	

### COSTGUARD DROP-IN FILTER BOWLS AND CARTRIDGES



CGS-10 Single Bowl System (EV910010) • Inlet/Outlet 3/8" FPT

**CGS-12 Dual Series Twin Bowl System** (EV910012) • Inlet/Outlet 1/2" FPT

### CG5-10 Drop-In Cartridge (EV910811)

• Chlorine, Taste & Odor Reduction

CG5-10 Drop-In Cartridge (EV910815)

• 10" 5-micron carbon block cartridge

#### CG53-10 Drop-In Cartridge (EV910853)

• Chlorine, Taste & Odor, and other substance reduction











# ADDITIONAL PRODUCTS

#### E-10 Sediment Prefilter (EV979580)

• 10" housing with EC110 sediment prefilter cartridge

#### REPLACEMENT CARTRIDGES FOR E-10 SEDIMENT PREFILTER

EC110 Replacement Cartridge (12-PK) EC110 Replacement Cartridge (40-PK) EV953412 EV953440





#### Basic Filter Housings

- 10" clear housing (EV910001)
- 10" opaque housing (EV910002)

#### SS-10 Scalestick [EV979902]

- Hydroblend compound
- Translucent housing



#### ScaleKleen Scale Remover (EV979815)

- 1.75 oz. (50 gram) packets
- The smart, environmentally safe way to delime water-using appliances



#### HFC-10 Deliming System (EV910091)

• Plumbs into hot water line, includes high temperature 10" housing, ScaleKleen scale remover (2.2 lbs.), hardness test strip and dip tube



# THE PENTAIR EVERPURE FILTRATION ADVANTAGE

### Unique Precoat Technology

#### Stage 1

The Everpure exclusive precoat technology employs Micro-Pure and a unique membrane technology to provide:

- Reduces particles as small as 0.5 micron in size by mechanical means
- Reduction of dirt, rust, mold, algae, oxidized iron, manganese and sulfur
- Highest level taste and odor reduction
- Chlorine taste reduction
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means

#### Stage 2

Protects your appliances from the damaging build-up of limescale and mineral scale. The Everpure H-Series protects and prolongs the life of:

- Coffee and tea makers
- Water chillers
- Refrigerators
- Instant-hot units
- Ice makers
- Clear-ice ice machines
- Cappuccino machines
- Even sauna and steam units in the home

#### Stage 3

Everpure units such as the H-300 and H-1200 have a third stage which gives additional protection including:

- Enhanced with KDF media to inhibit scale build-up that can damage equipment
- Reduction of Volatile Organic Chemicals (VOCs) including Trihalomethanes (THMs)
- Reduction of chloramines (H-1200 only)
- Reduction of MTBE (H-1200 only)

Everpure drinking water systems are tested and certified to the highest standards. See product specification sheets for agency certifications.





### FILTER SELECTION FOR SUBSTANCES

#### Choose the Everpure system that best suits your needs

SUBSTANCE REDUCTION	H-300	PBS-400	H-1200	H54 / H-104	CTS-H54
Off-tastes and odors and chlorine	•	•	•	•	•
Protects appliances from damaging limescale	•	•	•	•	•
Chloramines			•		
Dirt and rust	•	•	•	•	•
NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means	•	•	•	•	•
Molds and algae	•	•	•	•	•
Oxidized iron, oxidized manganese and sulfides	•	•	•	•	•
Reduces particles as small as 0.5 micron in size by mechanical means	•	•	•	•	•
Flow rate (gallons per minute)	0.5	2.2	0.5	0.5	0.5
Lead	•	•	•	•	•
Volatile Organic Chemicals (VOCs), including (THMs)	•		•		
Bacteriostatic control	•		•		
MTBE reduction			•		



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