



CTS-ADC / CTS-H54 Countertop Drinking Water Systems

Product Specifications

The same commercial quality that makes Everpure® the overwhelming choice for water filtration in restaurants is also available for your home. Everpure's exclusive precoat filtration technology combines Micro-Pure® and a unique pleated filter membrane to reduce particles as small as 1/2 micron. This highly engineered design offers the largest filtering surface area, longer filter life and consistent performance.

The Everpure CTS-ADC / CTS-H54 Countertop Drinking Water System reduces the following contaminants and provides extra sediment-holding capacity.

- Lead (CTS-H54 only)
- Asbestos fibers (CTS-ADC only)
- Limescale (CTS-H54 only)
- Cysts such as Giardia lamblia, Entamoeba histolytica and Cryptosporidium parvum
- Bacteriostatic control* (CTS-H54 only)
- Volatile Organic Chemicals (VOCs), including THMs
- Chlorine taste and odor
- Dirt and cloudiness**
- Mold and algae**
- Particulates (oxidized iron, manganese and sulfides)**

Features

- Exclusive precoat technology combines Micro-Pure® filtration media and a unique pleated filter membrane to reduce particles as small as 1/2 micron (1/50,000 inch). This design offers the largest filtering surface area, a longer filter life and consistent performance
- Everpure systems reduce contaminants, yet retain vital minerals found naturally in water. So your water tastes crisp, clean and refreshing
- Adsorbs common earthy, moldy, fishy tastes, and odors



Electronic FLED flow indicator with visual & audio alarm



Convenient portable design – great for vacation condo, apartment, dorm room, rv and boat

- Everpure's signature metal canister delivers commercial grade durability and quality

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** 750 gal. (2,835 L)
- **Battery Life** 7 to 10 years

*As tested by KDF® Fluid Treatment, Inc.

**As tested by Everpure, LLC

Commercial grade water filtration for the home

Pentair Residential Filtration, LLC
5730 North Glen Park Rd.
Milwaukee, WI 53209
Customer Care: 800.279.9404



CTS-ADC Countertop System Part No. EV931440
CTS-H54 Countertop System Part No. EV931430

Product Specifications

ADC Cartridge (EV959201)
H-54 Cartridge (EV925268)

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
- Remove the aerator from the faucet and attach the diverter to the faucet (two faucet adapters included)
- 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
- Unit dimensions: 6.6 in base diameter x 11.8 inches high
- Flush new cartridge for seven minutes to remove air and any loose filter media
- Replacing cartridges: The flow indicator LED flashes RED every two seconds when 90% of the filter capacity is consumed (No audio alarm) and when 98% of the filter is consumed there is an audio alarm every 2 seconds

Benefits:

This Everpure countertop drinking water system gives you great tasting water - all you want, on demand - for cost that's far less than bottled water.

Portable Design -Take it anywhere

No plumbing installation required

Great for your:

- Condominium
- Apartment
- Dorm room
- Recreational vehicle
- Boat

Convenient -You'll never run out of great tasting water. Comes ready to use. Takes up less counter space than most coffee makers.

Premium Quality -You'll taste the difference. Everything you make with water will taste better: coffee, tea, flavored water mix, juices, soups - even your ice cubes.



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 and Odor

Mechanical Filtration

- Particulate Reduction: Class I

Standard No. 53 Health Effects:

Chemical Reduction

- Lead (CTS-H54 Only)

Mechanical Filtration

- Cyst
- Turbidity (CTS-ADC Only)
- Asbestos (CTS-ADC Only)

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.

It's water filtration you can trust

THE PURE SOLUTION

Our products polish water to premium quality so that water is sparkling and free of unwanted tastes and odors. You'll taste the difference in every sip and everything made with water will taste better, too.

THE SENSIBLE SOLUTION

Our filters reduce lead amounts in your water – below the Federal Action Level of 10 ppb – as well as parasitic protozoan cysts and other microscopic particles that may be in your water supply.

THE CONVENIENT SOLUTION

Everpure systems are easily installed using common household tools. Our systems mount under your sink and are plumbed to a separate filter faucet. And cartridge replacement is easy, too – just like changing a light bulb.

THE PRACTICAL SOLUTION

At only pennies per gallon, this system is less expensive per glass than bottled water or other drinking water systems and provides about a year's supply of water, depending on the size of your family and the amount of water you drink.

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