



ENVIRONMENTAL WATER SYSTEMS®
Quality Water Filtration Crafted in the USA Since 1987.

SPECTRUM Chloramine Series

Engineered to handle the tough task of removing chloramine, a toxic chlorine & ammonia compound.

- Filter all the water in your home with one system.
- World-class EWS quality and performance.
- Trusted by hospitals, health care centers, military, and hundreds of thousands of private homes worldwide.
- Inhibits hard water build-up in pipes and on surfaces.
- No salts, no chlorides, and no metal resins.
- Hassle-free and low maintenance.
- Quick and easy install, just like a water heater.
- Made in the USA, meets or exceeds all compliances.
- Protects you and your family from chlorine, THMs, VOCs, pesticides, and more in tap water.¹

SHOWCASED BY  **NAHB**
NATIONAL ASSOCIATION OF HOME BUILDERS

Chlorine (a common disinfectant used in USA tap water) and its byproducts are known carcinogens. Drinking or inhaling and absorbing them while showering or bathing is not recommended. The New York State Dept. of Health and President's Cancer Panel recommend water filtration to reduce or eliminate exposure.



Tank color may vary

ENJOY BETTER HEALTH.

The SPECTRUM Chloramine prevents you and your family from absorbing and inhaling carcinogenic chlorine and chloramine while showering and bathing. Enjoy better skin, hair, and overall health.



100% HASSLE-FREE.

The SPECTRUM Chloramine is a self-cleaning, USA-made appliance of the highest quality. The only maintenance is a simple filtration media replacement once up to every 10 years.[‡]



ULTIMATE PROTECTION.

The SPECTRUM Chloramine uses our proprietary high-grade, biodegradable filtration media that effectively removes and reduces chloramine, chlorine, dyes, fuels, pharmaceutical residues, and much more.



HELP FOR HARD WATER.

The SPECTRUM Chloramine inhibits scale build-up in pipes and water heaters, makes it easier to wipe off water spots, and enables you to use less soap – all without salts, chemicals, or brine discharge.



TECHNICAL INFORMATION

SPECTRUM CHLORAMINE WHOLE HOME FILTRATION APPLIANCES

EWS MODEL #: EWS-CC-1465 || EWS-CC-1865

CWL MODEL #: CWL-CC-1465 || CWL-CC-1865

HOW TO SELECT

1. Choose a Series: EWS Series where water hardness is a real or perceived issue. CWL Series where water hardness is not an issue. *Water Hardness is the naturally found calcium and magnesium minerals that may cause excessive water spotting and mineral buildup in pipes and water heaters.*

2. Choose a Size: Select 1465 for any home with up to 4 bathrooms, up to 4 people, and 1-2 water heaters.
Select 1865 for any home with 5 or more bathrooms, 5 or more people, and 2+ water heaters.

MODEL #	REPLACEMENT FILTER ITEM #
EWS-CC-1465	ICN-TS/CC1465
EWS-CC-1865	ICN-TS/CC1865
CWL-CC-1465	M/CC1465
CWL-CC-1865	M/CC1865

**SERVICE LIFE ON FILTRATION MEDIA:
UP TO 10 YEARS.* REPLACE YOUR
FILTRATION AS NEEDED. DO NOT
EXCEED 10 YEARS.**

Fully Compliant
with California
No-Lead Standards.

Independently lab-tested to
meet or exceed NSF/ANSI
Standard 42 for reduction
of chlorine, taste, odor, lead,
and cysts.

SYSTEM AND FILTER SPECIFICATIONS

HIGHEST GRADE GRANULAR ACTIVATED CHLORAMINE REDUCTION MEDIA

DESCRIPTION: 99 lbs./3 cubic ft. (EWS and CWL-1465) or 165 lbs./5 cubic ft. (EWS and CWL 1865) of extremely dense, highest grade carbon available, specifically processed for the removal of chloramine. Iodine rating minimum of 1500.

PURPOSE: Filters out chloramine, chlorine, VOCs, THMs, and particulates down to 20 microns (smaller than a human hair).

FEATURES & BENEFITS: Provides truly clean, safe water for drinking, cooking, showering, bathing, absorption, and inhalation.

CONSTRUCTION: 100% pure proprietary blend of biodegradable and compostable activated carbon. No fillers or binders. No chemical additives or metal resins. Meets FDA requirements for all food and beverage contact. Meets or exceeds NSF compliance Standard 42.

SERVICE LIFE: 10 years[†] **MAX. FLOW:** 37 GPM / 140 LPM **MAX. PRESSURE:** 75 PSIG / 8.6 Bar **TEMP. RANGE:** 40-100° F / 4-38° C

ICN MODULE (EWS SPECTRUM CHLORAMINE ONLY)

DESCRIPTION: Full-flow riser with two (EWS-1465) or three (EWS-1865) ICN conditioners.

PURPOSE: Physically conditions hardness minerals to prevent hard scale build-up.

FEATURES & BENEFITS: Prevents scale build-up in pipes and water heaters, and makes it easier to wipe up water spotting.

CONSTRUCTION: Riser manifold is food-grade PVC. EWS exclusively engineered ICN is copper cell comprised of charged dissimilar metals.

SERVICE LIFE: 10 years[†] **MAX. FLOW:** 37 GPM / 140 LPM **MAX. PRESSURE:** 75 PSIG / 8.6 Bar **TEMP. RANGE:** 40-100° F / 4-38° C

[†]Filter service life is based on local water conditions and usage.

SHIPPING SIZE: Pallet complete with one 18" x 18" x 66" box and several accessory boxes. Due to weight, systems must be assembled on site.

EWS/CWL-1465 SHIPPING CARTON WEIGHT: 155 lbs. **EWS/CWL-1865 SHIPPING CARTON WEIGHT:** 215 lbs.

EWS/CWL-1465 SYSTEM SIZE: 14" D x 80" H **EWS/CWL-1865 SYSTEM SIZE:** 18" D x 80" H

¹These substances may or may not be in your water. Please ensure this is the correct system for your needs. See included instructions for proper installation and usage.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before any system. Replace your filtration media up to every 10 years or as needed (do not exceed 10 years). Install in cold water feed applications only. Install in compliance with local and state regulations.

All installation instructions, service manuals, technical and product information is available online at www.EWSWATER.com

WHAT IS CHLORAMINE?

About 22% of people have tap water treated with chloramine (a corrosive combination of chlorine and ammonia), which requires more contact time (vs. chlorine) through specialized filtration media to effectively filter it out of the water. EWS has designed four systems specifically for handling chloramine. *Not sure if you have chloramine?* Call your water district or EWS Customer Service at 702.256.8182 for friendly assistance.

Our specialized chloramine removal media (CRM) is incredibly effective on chlorine as well, so if in doubt, err on the side of caution and select a Chloramine System.

EFFECTIVE CHLORAMINE REMOVAL

The **CHLORAMINE SERIES** (pictured right) is the first and only whole home appliance designed for the removal of chloramine, a persistent and corrosive compound of chlorine and ammonia that is toxic to humans, lethal to marine life, and destructive to pipes and appliances. Chloramine requires a specific media, quantity, and contact time for effective removal.



The **SPECTRUM CHLORAMINE** comes partially assembled with: assembled tank with ICN riser manifold (EWS Series only), filtration media, advanced touchscreen valve with built-in bypass, two adaptors for plumbing lines from 3/4" up to 1-1/2", 12v transformer, and complete service manual.



CALL EWS CUSTOMER SERVICE: 702-256-8182 (MONDAY-FRIDAY 8 AM-4.30 PM PACIFIC TIME)
FAX: 702.256.3744 EMAIL: CUSTOMERSERVICE@EWSWATER.COM



WWW.EWSWATER.COM