



# POINT-OF-ENTRY EAGLE WATER FILTER SYSTEM

It is a well-known fact that people should drink eight glasses of water a day to help maintain a healthy lifestyle. EAGLE Whole House Systems expand off of our SMART Series by using SMART Multimedia with our house ionizer blend, which includes the natural minerals of magnesium oxide and calcium oxide, white ceramic, tourmaline & infra-red balls, to create EAGLE Multimedia. This blend creates a higher alkalinity, making it enhanced in pH. Advocates of alkaline water believe the higher alkalinity can neutralize the acid in your body and help in preventing certain illnesses because they cannot survive in an alkaline environment. Acid in the body can occur from stress, diet, or environmental conditions such as smog.

Enjoy filtered water 24 hours a day. Installs easily. Plumbs directly into your cold water line for a continuous water supply.



## FEATURES

- Great tasting, healthier water for drinking and cooking
- Crystal clear ice cubes
- Flavorful coffee, tea, mixes, and meals
- Ideal for baby formula, pasta, and soups
- Unlimited clean water supply to your home
- Easy to use and clean
- 5-10 year filtration life span\* based on consumption and water condition

## SPECIFICATIONS

Home Water Usage	1-3 Bathrooms	2-4 Bathrooms
Filter Media Volume	1.5 + cubic feet	2.0 + cubic feet
Capacity (gallons)	1,000,000	1,500,000
Service Flow (GPM)	9-11	10-13
Tank Dimensions	10" x 54"	12" x 52"
Material	Stainless Steel or Fiberglass	Stainless Steel or Fiberglass
Line Size	1"	1"



CQE-WH-02109

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## ADD-ONS

- Ultraviolet (UV)
- Flood prevention valve
- Ozonator
- Power Stabilizer
- Leak Protector
- Additional filtration can be added if required. Examples fluoride, arsenic, iron, etc

## WATER TRAVELS THROUGH 15 STAGES OF FILTRATION

- Stage 1:** Water flows through a 20" sediment filter cartridge that removes sediment, silt, sand, and dirt. Also, extends the life of the control valve and prevents damage.
- Stages 2 and 3:** Water flows through two beds of Eagle Redox Alloy (oxidation/reduction process) 6500 and 9500 media made of a special high-purity alloy blend of two dissimilar metals - copper and zinc.
- Stage 4:** Water flows through the ion exchange resin, reducing heavy metals such as lead, copper, aluminum, and water hardness.
- Stage 5 and 6:** Water passes through two types of coconut shell granulated activated carbon (Arsenic-Free GAC), Premium and Catalytic. GAC is universally recognized and widely used as an effective adsorbent for a wide variety of organic contaminants, bad taste, and odors from your drinking water.
- Stages 7 and 8:** Water travels through a special blend of natural calcium carbonate medias which will alkalize/ionize and remineralize the water and raise the pH level of your water. This process reduces acidity in the body and will produce natural calcium, magnesium, sodium and potassium ions that can be absorbed 100% in the human body.
- Stages 9 and 10:** White ceramic and Tourmaline Balls together offer adsorption for impurities and heavy metals, while aiding in human metabolism and natural healing. They also increase in the absorption of water to aid in nourishment.
- Stage 11:** Infra-red ceramic balls are known to strengthen the body's resistance to infectious diseases, increase the oxygen capacity of the blood, improve stress tolerance, improve the balance of blood pressure and blood sugar, and increase ion oxygen and nutrients in cells resulting in increased muscle strength, vitality and mental stability.
- Stage 12:** Water travels through a bed of quartz. It provides backwashing support and improves the taste of your water.
- Stage 13:** Water passes by powerful magnets (greater than 12,000 gauss) that create a magnetic field in the filter for magnetic resonance activation of the water. This process lowers surface tension and increases solubility and absorptivity.
- Stage 14:** Water flows through a 20" solid carbon filter cartridge for removing volatile organic compounds (VOCs), insecticides, pesticides and industrial solvents and acts as a polisher for taste and odor.
- Stage 15:** Water passes through a 20" 0.2-micron ultrafiltration (UF) membrane.

\*All filters and media have a limited service life and must be replaced at regular intervals to maintain proper performance. This can vary with water conditions and usage. Changes in taste, odor, and flow of the water being filtered indicate that cartridges should be replaced.

**Disclaimer:** Contaminants mentioned may not be present in your water.

This product is manufactured using: Ceramic balls that meet Standards 61/42 WQA Seal Certification; GAC which meets Standard ANSI 42 Certification; Eagle Redox Alloy® which meets ANSI Standards 61/42 Certification; and pre and post 1-micron filter pads which are from ISO 9001 approved manufacturers.

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systems are of  
ANSI Standard  
042 and 061

