



# COUNTERTOP TURBO WATER COOLER

## Optional:

- UltraViolet (UV)
- Flood prevention valve
- Ozonator
- Cup holder
- Cups



Crystal Quest® Countertop Turbo Bottleless Water Cooler Systems are advanced, attractive and durable. They are the perfect way to enjoy clean, crisp, filtered water without the hassle of dealing with heavy bottles and delivery schedules. Save money, space, and time with your own bottleless water cooler system.

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

## Effectively removes hundreds of contaminants from water\*

- **In stage 1**, water flows through one-micron filter pads (1 micron equals 1/25,000th of an inch), which remove suspended particles such as silt, sediment, cysts (Giardia, Cryptosporidium), sand, rust, dirt, and other undissolved matter
- **In stage 2**, water passes through a granulated activated carbon (GAC) cartridge. GAC is universally recognized and widely used as an effective adsorbent for a wide variety of organic contaminants such as chlorine (99.9%), chemicals linked to cancer (THM's, benzene), pesticides, herbicides, insecticides, volatile organic compounds (VOCs), PCB'S, MTBE's and hundreds of other chemical contaminants that may be present in water, which cause bad tastes and odors.
- **In stages 3 and 4**, water flows through a bed of media made of a special high-purity alloy blend of two dissimilar metals, copper and zinc (ERA 6500® and ERA 9500®). ERA is a major advancement in water treatment technology that works on the electro-chemical and spontaneous-oxidation-reduction (REDOX) principles. Chlorine is instantaneously and almost inexhaustibly oxidized.
- **In stage 5**, water flows through another one-micron filtration pad for further reduction of undesirable particles. The end result is a great reduction or the total elimination of a wide variety of contaminants.

\*if present in water

### Features

- Built-in filtration system
- Easy to use
- Separate hot/cold power switch
- Automatic heating shut-off when hot water tank is empty or hot temperature reached
- Automatic float valve
- High efficiency sealed compressor cooling system
- Adjustable cold water
- Type 304 stainless steel hot and cold water tanks
- Easy access for service of filter system
- Easy to clean

### Specifications

- Weight: 37 lbs.
- Dimensions: (D) 13" x (W) 13" x (H) 18.5"
- Total reservoir capacity. 3.2 gallons
- Hot water tank temperature: 176-196°F
- Heating power: 500W
- Cooling power: 112W
- Hot water tank volume: 0.5 gal/heating
- Cold water tank volume: 1 gal per hour
- Cooling capacity 1.95 gal per hour
- Voltage: 10V-120V 50/60H

