



## The AWS City Water Monitor simply out performs other filtration solutions

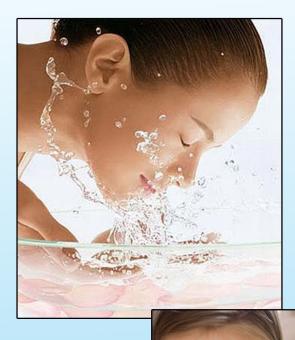
## Better Filtration - Extended Service Life - There's No Competition!

12-24 months versus 1-3 months with 3x media content and 2x surface area to less efficient options! The total surface area of the dual gradient City Water Monitor Pre Filter is approximately 100ft2, as compared to a typical single layer 2½"x20 filter, is approximately 7ft2 of filter media area, and a 4½"x20 is approximately 16ft2. We have nearly 6.5x open area compared to standard 4.5x20 filters... 100ft2 vs. 16ft2 and nearly 14.5x open area compared to standard 2.5x20 filters...100ft2 vs. 7ft2. Extended service life!

## **Excellent Contaminant Reductions**

The standard City Water Monitor Carbon Block filter is rated to treat >150,000 gallons (567,812 Liters) of water @ 7 gpm (26.50 LPM) with greater than 90% reduction, estimated capacity using 2ppm of free chlorine.





## **Facts about Chlorine:**

- 1) Over 98% of all drinking water supplies in the United States are treated with Chlorine to prevent bacterial infection from tap water.
- 2) Chlorine will dry out skin, hair and can be a continual source of breathing irritation for people with bronchitis or other lung health issues.
- 3) Chlorinated water is toxic to human intestinal bacteria, the body's natural flora that converts organic compounds in our food into necessary nutrients.
- 4) The EPA allows a higher level of Chlorine in tap water (4 parts per million/ppm) than the recommended Chlorine levels for public swimming pools (1-3 ppm).
- 5) The presence of Chlorine in tap water has been linked to the dramatic rise in heart disease in the United States. Scientists argue that Chlorine is a primary cause of the development of atherosclerosis (hardening of the arteries).

(800) 539-1100

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