

## WHAT IT CONSISTS OF

Two units paired in size to make installation easier and to enhance the performance of each. Each has a full flow by-pass to facilitate installation and corrosion proof fiberglass tank protected with a stainless steel sleeve.

## WHAT IT DOES

The first unit-AQUAFER– prevents hard water scale formation, removes chlorine, removes trace heavy metals, reduces chloramines and performs as a biocidal barrier for the entire home. The second unit-FLUORIDE REMOVAL– adsorbs fluoride ions from the water and holds them tightly to prevent high flow release for the life of the system.

## HOW DOES IT WORK

The AQUAFER unit contains a patented distributor system within the tank that utilizes both catalytic and magnetic processes to convert dissolved calcium bicarbonate (hardness) to microscopic sized seeds of solid calcium carbonate that will not cling to metal surfaces. There is also a biocidal KDF medium that removes chlorine and heavy metals, FLUORIDE REMOVAL is accomplished by utilizing Hydroxyl Apatite. A carbonaceous adsorbent.

## ARE ANY CHEMICALS, WATER OR ELECTRICITY USED?

Absolutely NONE!

# AQUAFER PLUS 2.0 FLUORIDE, SCALE, CHLORINE REMOVAL



AWS-DHA-9 IN UTILITY CUPBOARD

## STANDARD MODELS

Model Number	<u>Capacity—Gallons<sup>(1)</sup></u>		W	D	H (In inches)
	<u>Chlorine</u>	<u>Fluoride</u>			
AWS-DHA-8	1,500,000	200,000	20	9	51
AWS-DHA-9	2,000,000	300,000	22	10	55
AWS-DHA-10	2,500,000	400,000	24	11	61
AWS-DHA-12HF	3,300,000	500,000	28	13	59

## **Custom Sizes Upon Request**

(1) Based on 1 PPM Free Chlorine and 0.8 PPM - National Average Fluoride

2575 Fortune Way Ste J Vista, CA 92081 760-734-5787 sales@dimewater.com www.dimewaterinc.com