



## COUNTER TOP STRUCTURED WATER FILTER INSTALL GUIDE

### 1. Installation

Selecting a position for the Filter System

The filter is designed to be free standing on a sink counter-top or adjacent worktop. For use with only cold water only.

### 2. Connecting Pipe-work and Fittings

Screw the diverter valve (4) to the cold tap or mixer tap if a male thread is visible. If not, an approved adaptor will be required to convert to the relevant threads. (Included) This normally requires removing the existing aerator from the faucet.

### 3. Fitting the Aqua Metix Element (Stage 1) & Vortex Flow Cartridge (Stag 2)

The AquaMetix or CeraMetix filter is already installed in stage 1 of the housing.

Tthe maintenance free vortexing cartridge is already installed in stage 2.

### 4. Conditioning the Filter

The filter system should now be ready for first filling with water. To avoid any problems caused by air locks in the filter housings, the unit should be



held upside-down in the kitchen sink. Turn on the cold tap partially then twist the lever bar on the diverter valve (4) to allow water to slowly fill the unit for the first time. It will take time for water to appear through the spigot (5). Once water is flowing from the dispenser, turn off the water supply and let the unit sit. After 20 minutes, allow the water to run to waste for a approximately 5 minutes. After carrying out this procedure the filter system is now ready for use. The system can be used immediately after installation but optimal filtration may not occur until after 24 hours.

## **6. Harmonizer Cartridge**

Place the Harmonizer Cartridge next to the unit or under your sink next to your cold water supply line

### **Servicing the CeraMetix Filter (Ceramic cartridges only)**

Cleaning, removal and replacement of the ceramic filter is carried out as follows: With the cold tap turned off, hold the filter unit upside-down over the sink unit. Unscrew the body (1), which will be full of water, from the base (3). The ceramic filter can now be removed from the base (3) and cleaned as described below, or replaced as necessary. After a new filter has been re-installed, recondition the filter as described previously.

### **Cleaning the CeraMetix Filter (Ceramic cartridges only)**

Due to filtration of particulate contaminants from your water during use, the flow of water from the filter may reduce over a period of time. To return the water flow to its normal level, simply remove, clean and reinstall the ceramic as follows: Remove the ceramic as described above taking care at all times not to contaminate the end of the threaded nipple with unfiltered water or dirty hands. Hold the ceramic under running water and scour with a scotchbrite® pad. The ceramic should then be ready for reinstalling to the filter housing as explained above. It is important to wash your hands thoroughly after servicing the filter. If cleaning the filter fails to restore satisfactory flow, the filter should be replaced.

**NOTE: DO NOT USE SOAPS, DETERGENTS, OR BLEACH TO CLEAN THE CERAMIC CANDLE.**

## **TIPS**

This unit will connect to all standard kitchen faucets. It will not fit pull out faucet sprayers.

Replacement filters for this system are available in the web store.

Please be sure to place your filter housing removal tool, (it looks like a screwdriver with a round tip), in a safe place that you will remember as you won't be using it for a year.

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