

# HCP/HCS

CounterTop Filter System  
Instruction Sheet

AquaCera  
water filtration technology

## 1. Installation

### Selecting a position for the System

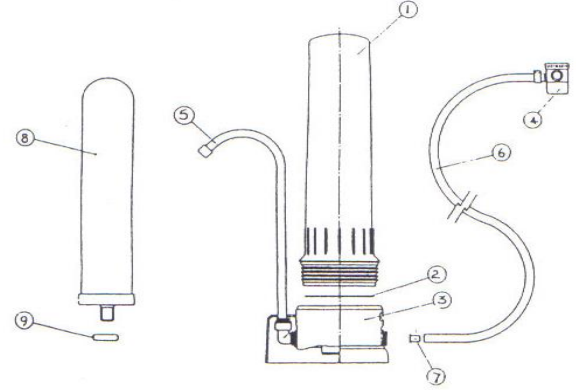
The system is designed to be free-standing on a sink counter-top or adjacent worktop.

## 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)

## 3. Fitting the Ceramic Candle

Unscrew the body (1) from the head (3). Remove the filter candle (8) from its protective sleeve. Place the sealing washer (9) onto the threaded nipple and screw into the head (3) until washer resistance is felt. **Do not over-tighten.** Moisten the "O" ring (2) then place it into the groove in the body (1) and screw the threaded body (1) into the head (3). **Hand-tighten only.**



## 4. Conditioning the Filter

The system should now be ready for its first filling with water. To avoid any problems caused by air locks in the filter housing, the system should be held upside-down in the kitchen sink. Turn on the cold tap partially then turn the selector 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 outlet arm (5). Turn system right-side up after water flows continually without air pockets.

Allow the water to run to waste for a minimum of 10 minutes, or 3 gallons. Allow the filter to stand for 24 hours to condition the filter to the source water and then flush a further 1 gallon of water to waste. After carrying out this procedure the filter is now ready for use.

## 5. Servicing the Filter Candle

Cleaning, removal and replacement of the candle (8) is carried out as follows: With the cold tap turned off, hold the filter unit upside-down over the sink. Unscrew the body (1), which will be full of water, from the head (3). The candle (8) can now be removed from the head (3) and cleaned as described below, or replaced as described in step 3. After a new candle (8) has been re-installed, recondition the filter as described in step 4.

## 6. Cleaning the Filter

Due to filtration of particulate contaminants from the 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 replace the candle as follows: Remove the candle as described above (step 3) taking care at all times not to contaminate the threaded end of the candle with unfiltered water or dirty hands. Hold the candle under cool running water and gently scrub with a 3M scotchbrite® pad. The candle is now ready for replacement into the filter housing described in step 3. 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.

## Replacement Filter Candles:

Part number: W9512500-CeraUltra 10"  
W9512600-CeraMetix® 10"  
CF-AMB-9S—AquaMetix® 10"

Rated Service Flows: CeraUltra 0.5 gpm  
CeraMetix® 0.475 gpm  
AquaMetix® 0.475 gpm

Maximum Working Pressure: 862 Kpa (125 psig)

Maximum Working Temperature: 38° C (100° F)

Minimum Operating Pressure: 69 Kpa (10 psig)

Minimum Operating Temperature: 5° C (41° F)

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

NOTE: Only the ceramic filter candles can be cleaned.

NOTE: FOR COLD WATER USE ONLY.FOR USE WITH SAFE TREATED POTABLE WATER SOURCES ONLY.

Customer Service: 1-888-236-8586

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