

# AQUA-CLINIC FILTER CHANGE INSTRUCTIONS APRIL 2009

### Items required:

- One set of new filters
- One small adjustable spanner;
- One tube of silicon leak seal.

## **Step one: Positioning the machine**

- Disconnect your machine from the water supply, as per the instructions in the manual.
- Attach the front lid to the machine.
- Place your machine on a flat surface with filters facing towards you.

# **Step two: Removing old filters**



At point A you can feel with your fingers a small black ring. Press down on the ring and carefully release the grey elbow. Repeat at all four points.

Once both filters have been removed from the machine, remove the grey elbows and ther brass connectors from ends of old filters.

Throw away the old filters and keep the connectors.

#### **Step three: Cleaning the connectors**

Remove old silicon leak seal gel from the threads of the connectors. Now you are ready to replace the filters.

#### Step four: replacing the filters

Take one connector and apply *a small amount of* the leak seal gel to the threads. Attach the connector to a new filter hand tight.

# BE CAREFUL NOT TO OVERTIGHTEN THE CONNECTOR WHEN ATTACHING IT TO THE FILTER SO AS NOT TO DAMAGE THE PLASTIC THREADS.

Repeat this procedure with the other three connectors, one at a time.

Using the spanner, adjust the tightness a fraction past hand-tight.

Leave the filters for 2 to 4 hours or the silicon to set.

#### Step five: attaching new filters.

You have two filters: particle filter and carbon filter. The particle filter is the lighter filter, the carbon filter is the heavier filter and it will rattle if you shake it.

On each filter there is an arrow with the word "flow", showing direction of flow.

Hold the particle filter with the arrow pointing to the right as you look at it. Line the filter up with the holes on the back of the machine, and *slowly ease the filter into the clip and the connectors into the holes*, avoiding excessive pressure on the elbows.

Repeat the process with the carbon filter with the arrow pointing to the left as you look at it.

IF YOU ARE STILL NOT SURE HOW TO CHANGE THE FILTERS, ASK FOR PROFESSIONAL HELP!

### Step six: reconnecting the machine.

Remove the lid, place the machine in its working position. Reconnect your machine to the water supply. Do the initial pre-warming cycle of the machine and check for leaks. The water will come out black because of the carbon in the carbon filter, and there will be air in the machine, so open the valves up gently to purge the air out. If you have a leak you need to redo that section.