



Non Electric // Environmentally Friendly // British Made // Block Salt Softener

www.aquadition.co.uk



The Envirosoft is one of the most ***environmentally friendly appliances*** you could have in your home

Frequently Asked Questions on Softened Water.

Q: Can I drink the water from an Envirosoft?

A: Yes, it meets all the guidelines set for safe drinking water from the WRAS and the World Health Organisation. Furthermore it tastes great and makes a great cup of tea.

Q: What maintenance is required for an Envirosoft?

A: Simply add salt. The Envirosoft is one of the most economical softeners available.

Q: When will I see the benefits & the pay back?

A: You will see the benefits of softened water from day one. An Envirosoft usually pays for itself within 2-3 years.

Q: How much salt does an Envirosoft use?

A: On average, one block per person per month.

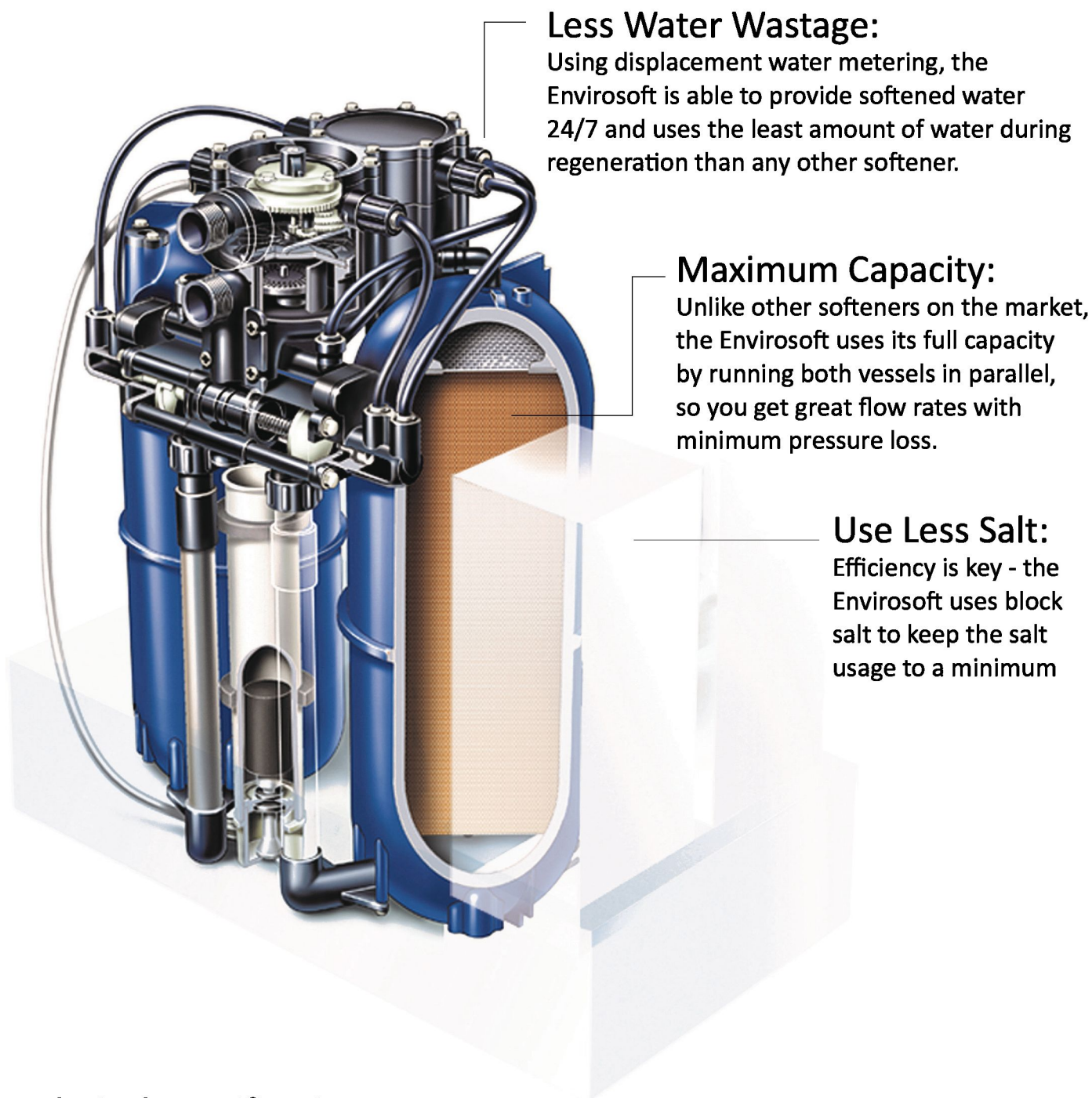
Q: What happens to the existing limescale in my system?

A: Eventually the softened water from an Envirosoft will remove all of the limescale from your system.

Q: Where can I buy salt?

A: Visit www.aquadition.co.uk
email sales@aquadition.co.uk
or call 023 9269 1035

Unique **Non-Electric** Technology.



Less Water Wastage:

Using displacement water metering, the Envirosoft is able to provide softened water 24/7 and uses the least amount of water during regeneration than any other softener.

Maximum Capacity:

Unlike other softeners on the market, the Envirosoft uses its full capacity by running both vessels in parallel, so you get great flow rates with minimum pressure loss.

Use Less Salt:

Efficiency is key - the Envirosoft uses block salt to keep the salt usage to a minimum

Technical Specification

Manufactured in the UK

Salt Block Salt

Water Pressure 1-8 bar

Flow Rates Min 0.1 Litre/Minute - Max 55 Litre/Minute

Soft Water 3000 litres / day

Regeneration 300g salt / 17 litre water / 10 min

Dimensions H 490 mm / B 205 mm / D 440 mm



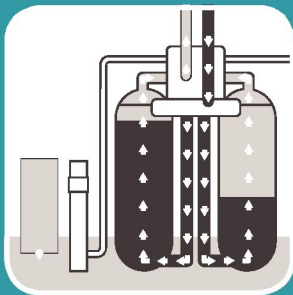


How an Envirosoft works

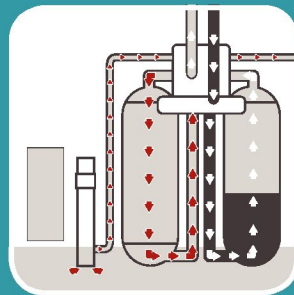


Regeneration Cycle

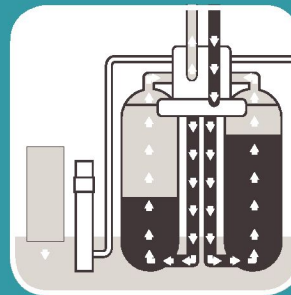
These drawings show how the Envirosoft Water Softener works to provide continuous soft water. In service, during softening, the two resin tanks work together in parallel. This is how our compact softener achieves very high efficiency. During regeneration a single tank continues to work on its own for 10 minutes. This allows the other tank to regenerate and clean the resin, while soft water production continues uninterrupted.



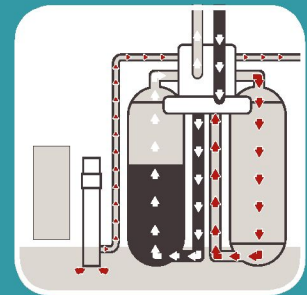
The two tanks in parallel produce soft water



While tank A regenerates, tank B continues to produce soft water



After regeneration (10 mins) tank A returns to continue softening water



When tank B regenerates, tank A continues to produce soft water



Water that is softened



Regeneration Water

Fully Installed? Or Just Supplied?

Aquadition use the best engineers and best components in the business

So what is the difference in components?

A usual DIY store softener installation kit would consist of valves and hoses similar to that on a washing machine. The valves are a small bore thus restricting the flow. If the hoses are rubber lined there is the added risk of harbouring bacteria so you will not be able to drink the water.

The connections we use at Aquadition are Full Bore, so there is no restriction in flow rate. We use WRAS approved hoses suitable for drinking water, so you can drink the water from an Envirosoft.

Added to this is our glowing reputation and more than 40 years' experience.

We are a Company you can trust

Why Choose Envirosoft?

The Envirosoft is one of the most environmentally friendly appliances you can install in your home. It will help you use less energy, cut down on chemical cleaning products for your kitchen and bathroom, and also extend the life of your appliances.

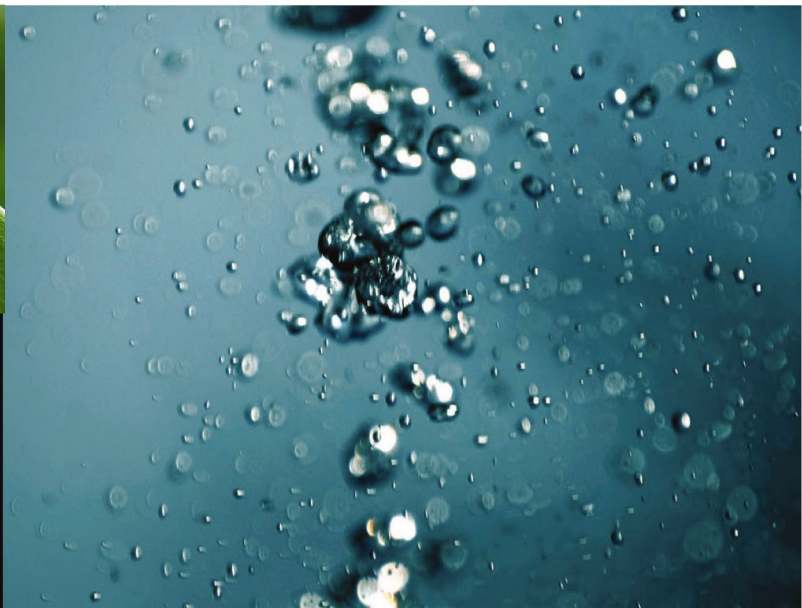
The unique design ensures flow rates are high, salt usage and water wastage are low (about as low as they get in water softening). What is more it's the easiest most convenient softener to use on the market. The Envirosoft is a truly British softener, designed; engineered and built in the UK by a family run business in Woking who have been specialising in the manufacture of water softeners for over 35 years.

Having been in business for over 40 years and holding a Royal Warrant to Her Majesty The Queen, we believe the Envirosoft is the best water softener on the market.

Other products
to consider from
Aquadition
Contact us for
further details

Quooker:
Boiling hot water taps

Drinking water filters:
1 micron/5micron/reverse
osmosis



Benefits of an Envirosoft and the Environment

- Softened water will remove existing limescale from your home appliances
- The energy consumption of your heating system and appliances will be considerably lower
- The life of your appliances will be significantly increased
- Cut down on cleaning products by up to 80%
- Softened water is great for the skin, and can help reduce the symptoms of Eczema, Psoriasis and Dermatitis
- Cleaning will not be such a chore. Glass stays clear and chrome remains shiny
- It is often the case that an Envirosoft usually pays for itself within 2-3 years from installation
- The average hard water household will spend twice as much as it costs to install an Envirosoft every 5 years in extra consumables; energy and appliance depreciation, so it is really expensive NOT to have one!



By Appointment To
Her Majesty The Queen
Water Treatment Services
Aquadition Limited
Portsmouth.

Why Aquadition?

We have over 40 years' experience in the installation and maintenance of Water Softeners. We are the only company currently holding a Royal Warrant for Water Treatment to Her Majesty The Queen at Buckingham Palace.

Reputation means everything to us, and every customer is equal in our eyes. You will receive the same workmanship in your home that we provide to Buckingham Palace.

Why Delay?

The longer you wait to install an Envirossoft, the more money you are spending on extra cleaning products and energy. Your appliances and surfaces are suffering from the wear and tear of limescale, and more importantly you are wasting extra time cleaning.

So don't delay, call now to book your installation date.



Other Services **Aquadition** Offer

- Quooker – Hot Water Taps
- Water Filtration & Reverse Osmosis
- UV Filtration
- Borehole Treatment (Domestic & Commercial)
- Chlorinations (Domestic & Commercial)
- Acid Descales
- Legionella Risk Assessments
- Plus many other water treatment services



T: 023 9269 1035
E: sales@aquadition.co.uk
W: www.aquadition.co.uk

AQUADITION
WATER TREATMENT

Aquadition Water Treatment Limited
220 Copnor Road, Portsmouth
Hampshire, PO3 5DA