

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 means flow rates are high, salt usage and water wastage are low (about as low as they get in water softening), what's more it is 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, just contact us for details

Quooker:
Boiling hot water taps

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



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, so you will get the same workmanship in your home that we provide in Buckingham Palace.

Why Delay?

As human beings we naturally procrastinate over simple decisions.

The longer you wait to install an Envirosoft, the more money you are spending on extra cleaning products and Energy, and your appliances and surfaces are suffering from the wear and tear of limescale, and most importantly you're wasting extra time cleaning.

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



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

Benefits of an Envirosoft and Softened water

- Softened water will remove existing lime scale from your home and 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.
- You won't have to do so much cleaning, glass stays clear and chrome remains shiny
- It's often the case that an Envirosoft pays for its self within 2-3 years of 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's really expensive NOT to have one!!!

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

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E sales@aquadition.co.uk or visit us at
www.envirosoftuk.com and www.aquadition.co.uk



AQUADITION
WATER TREATMENT

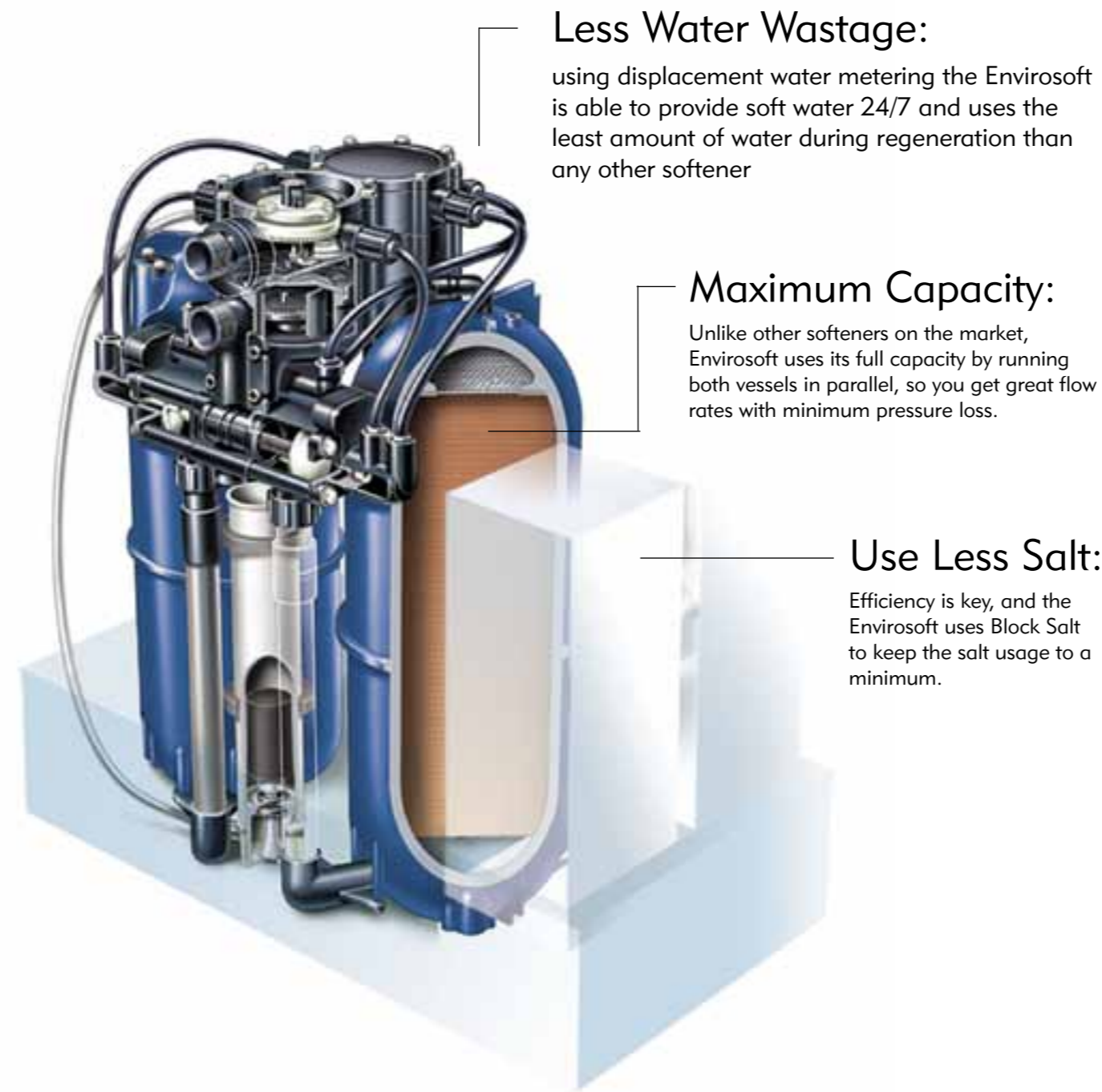
Aquadition Water Treatment
220 Copnor Road, Portsmouth,
Hampshire, PO3 5DA

www.envirosoftuk.com



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

Unique Non-Electric Technology.



Less Water Wastage:

using displacement water metering the Envirosoft is able to provide soft water 24/7 and uses the least amount of water during regeneration than any other softener

Maximum Capacity:

Unlike other softeners on the market, 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, and the Envirosoft uses Block Salt to keep the salt usage to a minimum.

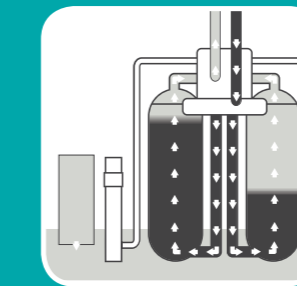


How an EnviroSoft works

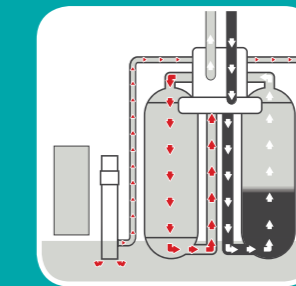


Regeneration cycle

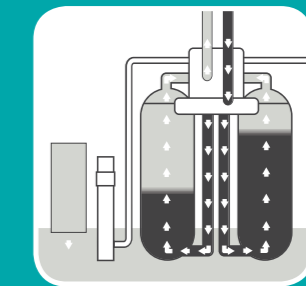
These drawings show how the Envirosoft Water Softener work to provide continuous soft water. In service during softening the two resin tanks work together in parallel. This is how our compact softener achieves very high efficiency. During regeneration a single tank continues to work on its own for 10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



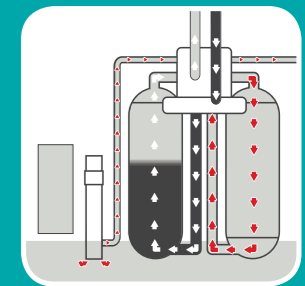
The two tanks in parallel produce soft water.



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

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: When will I see the benefits & the pay back?
A: You will see the benefits of softened water from day one, and an Envirosoft usually pays for itself within 2-3 years.

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: What maintenance is required for an Envirosoft?
A: Simply add salt, the Envirosoft is one of the most economical softeners available.

Q: How much salt does an Envirosoft use?
A: On average, one block per person per month.

Q: Where can I buy salt?
A: Visit www.envirosoftuk.com or call 02392 691035

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 litre / day
Regeneration	300g salt / 17 litre water / 10 min
Dimensions	H 490 mm / B 205 mm / D 440 mm



Fully Installed? Or Just Supplied?

Aquadition use the best engineers and best components in the business

So what's 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 smaller bore thus restricting the flow, and the hoses are rubber lined meaning they are at risk of harvesting 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, and we also use WRAS approved hoses suitable for drinking water, so you can drink the water from an Envirosoft.

On top of this we have 40 years experience and a glowing reputation.

We are a company you can trust.