

Domestic Water Softeners

- Cleaner Taps, Baths and Basins
- Efficient Heating – Saves on energy costs
- Eliminate Scale related appliance breakdowns
- Save Money on Detergents
- Sparkling Cutlery and Glasses
- Silkier feeling Hair and Skin
- Softer feeling Clothes and Towels





Luxurious Bubbly Baths

Domestic Water Softeners



Eliminate Scale Build-Up

Everyone in a household with moderate or high water hardness notices the difference when on holiday in a soft water area. Skin and hair feels silky and smooth and only a small amount of soap is needed for a luxurious rich lather. Those who suffer from dry skin conditions or eczema often experience an improvement during their stay away. Now you can enjoy these benefits all year round with an efficient ion-exchange water softener.

With so many easily identifiable benefits you can feel, plus the many everyday cost savings, you will wonder why you have not considered a water softener before. Start enjoying softened water in your home now and feel the difference it makes to your every day routine.

Your skin will begin to feel silky, your hair soft and easy to manage, but you will also start saving money, time and energy. It is estimated that an ion-exchange water softener can save the average family of 4 over £200 every year.



Sparkling Tableware

Whether washing up by hand or by dishwasher you will notice how glassware and cutlery will sparkle, even when left to dry. This is also true of stainless steel sinks, taps, showers and sanitary ware. Spending time and effort cleaning tidemarks and splash spots will soon be a thing of the past.

Softened water also improves your laundry results, and leaves clothes feeling softer and towels fluffier. Your washing machine will also be protected from the damaging effect of limescale on the heating element. In addition you will reduce the amount of soap powder used by up to 50%.

Most advantages of a softener outlined so far are ones you can feel or see, but perhaps the most important benefit in terms of saving money is out of sight...Inside your heating system. Soft water means no build up of scale on heating elements, pipes, pumps and valves.

This is significant as just 3mm of scale build up on the inside of central heating water pipes equates to fuel wastage levels of 25%. (Official government figures). It is not too late to reverse existing scale build up either, as soft water will dissolve it away over time.



Softer Feeling Skin & Hair



Introducing our range of Water Softeners

Build your own ideal softener... First decide on the capacity of the softener you require. For a couple or someone on their own with one bathroom, a 5litre softener may suffice, or a large family with two or more bathrooms in a particularly hard water area may need a 23litre softener to cope with the demands of the household. Your supplier will be able to advise you of the correct capacity for your needs. Once you have decided on the size of softener simply choose from our range of valves, Classic Digital or Low Line plus your preferred Timer or Meter controlled regeneration and lastly the cabinet with the looks and dimensions that best fits the location of the softener.

Valves



Timer or metered Control? All our water softeners are available in both metered and timer control. The meter control measures the volume of water being used and initiates a regeneration only on days when necessary. This allows the softener to cope with flexible water usage efficiently. We also offer timer controlled which can be set to regenerate automatically at regular intervals.

The Classic: Features our custom built valve offering all the benefits of soft water at the most competitive price available. Ideal for the traditionalist with pin and dial settings for regeneration.



The Digital: This range optimises the Autotrol Logix valve with its modern stylish looks, user friendly LED screen and push button programming.



The Low Line: This valve is ideal for where there is limited height and is a new addition to the range. Easy three button programming means this valve is ideal for the DIY installer.

Cabinets



Sirocco

The Sirocco's narrow width and reduced height allows it to fit into gaps other cabinets can't. The angled salt feed lid allows easier loading of salt tablets. Shown here with Digital Valve.

Technical Information & Dimensions on page 4.



Lavanto

This compact cabinet is designed to be space saving, with the 10ltr version fitting into a height of just 455mm as shown here with Low Line Valve.

Technical Information & Dimensions on page 4.



Diablo

The contemporary Diablo cabinet is available in 10 & 12ltr sizes and is designed for maximum efficiency from a minimum external space. Shown here with Classic Valve.

Technical Information & Dimensions on page 4.



Mistral

This classic cabinet is available in a variety of sizes from 5ltr up to 23ltr, its reduced depth makes the Mistral a popular choice. Shown here with Classic Valve.

Technical Information & Dimensions on page 4.

Dimensions & Technical Specifications



Classic Valve Softener Dimensions

	Diablo			Sirocco			Levanto			Mistral		
	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)
5 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	580	280	450
10 Litre	680	270	480	680	250	480	600	270	480	685	280	450
12 Litre	680	270	480	680	250	480	720	270	480	n/a	n/a	n/a
14 Litre	n/a	n/a	n/a	715	250	480	720	270	480	720	280	450
18 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	720	280	450
23 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	835	280	450

Digital Valve Softener Dimensions

	Diablo			Sirocco			Levanto			Mistral		
	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)
5 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	525	280	450
10 Litre	625	270	480	625	250	480	545	270	480	625	280	450
12 Litre	625	270	480	625	250	480	665	270	480	n/a	n/a	n/a
14 Litre	n/a	n/a	n/a	660	250	480	665	270	480	665	280	450
18 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	665	280	450
23 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	780	280	450

Low Line Valve Softener Dimensions

	Diablo			Sirocco			Levanto			Mistral		
	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)	H (mm)	W (mm)	D (mm)
5 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	445	280	450
10 Litre	545	270	480	545	250	480	455	270	480	545	280	450
12 Litre	545	270	480	545	250	480	585	270	480	n/a	n/a	n/a
14 Litre	n/a	n/a	n/a	580	250	480	585	270	480	585	280	450
18 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	585	280	450
23 Litre	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	700	280	450

Technical Specification

Softener Size	5 Litre	10 Litre	14 Litre	18 Litre	23 Litre
Capacity @ 286 ppm	660 ltrs	1494 ltrs	2278 ltrs	2929 ltrs	3743 ltrs
Max Pressure	4.0 bar	4.0 bar	4.0 bar	4.0 bar	4.0 bar
Min Pressure	1.5 bar	1.5 bar	1.5 bar	1.5 bar	1.5 bar
Inlet Size	3/4"	3/4"	3/4"	3/4"	3/4"
Max Temperature	35deg C	35deg C	35deg C	35deg C	35deg C
Salt per Regen	0.8 kg	1.6 kg	2.2 kg	2.9 kg	3.7 kg
Average Family size	1-2	3-4	4-6	6-7	7+

H = Height W = Width D = Depth

PPM = Parts per million

- All units are made in the UK by one of the leading manufacturers of domestic water softeners
- Only quality proven materials and components are used
- Long lasting and robust cabinets, moulded to the highest standards
- Emergency overflow as standard for total peace of mind
- Highly Efficient exchange resin offers superior capacity

Your Local Distributor is: