SPECTRUM SOFTENING



UNDER SINK WATER SOFTENING

The SPECTRUM SOFT-S1 is designed to provide high-quality water softening, offering a seamless experience for both residential and light commercial use. Featuring easy-to-use touch control programming, it allows for selection between volumetric or timed regeneration, adaptable to various needs.

A built-in blend feature adjusts water softness, offering either fully softened water or a customized mix to suit specific preferences. The integrated brine tank fits conveniently under sinks or in storage cupboards, saving space without compromising performance.

Experience the convenience of cleaner, softer water with the SPECTRUM SOFT-S1, designed for efficiency, ease, and optimal results.

FEATURES & BENEFITS

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- Touch screen control
- Intuitive programming including holiday mode
- Easy under-sink application
- Adjustable water softness
- Efficient brine tank integration
- Volumetric and timed regeneration options



TECHNICAL DATA

Temperature Range (°C)	3 - 38				
Operating Pressure Range (bar)	1.4 - 8.6				
Electrical Requirements	110-240V 50/60Hz 12V AC 650mA				
Softening Resin	SPECTRUM SRSO Salt (hydrosoft) available to order separately				
Ports (")	3/4				

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DIMENSIONS







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FLOW RATE

Code	Optimal Flow Rate (lpm)	Resin Vessel Size	Total Hardness Capacity (mg)	Water Used Per Regen (L)*	Hardness (ppm)	Litres of Water Used Per Day (lpd)				
						500	1000	2000	4000	5000
S1-S170	17	9" x 15"	500,000	47	100	10	5	2.5	1.25	1
					200	5	2.5	1.25		
					300	3.3	1.6			

* Based on feed temperature and optimal service flow rate

ORDERING GUIDE

Code	Size
S1 🗉	S170

e.g. S1-S170

PRODUCT RANGE

The below products have often been associated with this product.



Hydrosoft Salt



SPECTRUM PURE Z1 RO