Irresistibly soft, silky, luxury water

fter a busy day, imagine slipping into a hot, inviting bath or an invigorating shower and feeling the aches of the day drift away as your body is caressed by the touch of irresistibly soft, silky, luxurious water.

Step relaxed and refreshed into an opulent, soft, fluffy robe and gently dry your shiny, smooth hair and skin.

This may sound like an expensive spa treatment, but this luxurious lifestyle is easily achieved by one simple change in your home - the installation of a soft water system. Easily fitted, you'll soon start to feel the benefits. Your domestic appliances will last much longer, your kitchen and bathrooms will be easier to clean and amazingly, your clothes will take on a new found luxury and softness. Softened water uses less soap and detergents than hard water, which is not only good news for the environment, but the household budget, too. Your heating system will also be given a new lease of life as over time, softened water will help dissolve and wash away limescale that has accumulated over the years, helping to restore its efficiency.

Did you know?

In the past, some people may have been put off soft water systems because of their perception of the cost. When in reality, today's modern BWT water softening systems are energy efficient and the costs involved are quite modest when compared to other home improvements. Any investment involved can easily be offset in years to come by the savings you make on cleaning products, longer appliance life and central heating efficiencies.



Using less soap and detergents means less packaging, chemicals and cost.

Money Saving Softened water protects appliances and revitalises plumbing systems by gently dissolving existing limescale

Softer Laundry Soap suds rinse away easily, leaving fibres clean, fresh and softer to the touch



BWT are recognised as one of Europe's leaders in water softening and are well placed to ensure your life is enhanced with luxury water.

Enjoy Luxury Water for your home, ask for BWT by name www.luxurywater.co.uk



Available from all leading Plumbers Merchants and kitchen and bathroom suppliers

BWT Waterside WS Series

Model	W\$355	W\$455	W\$555	W\$655	W\$755
Size	14 Litre	10 Litre	14 Litre	20 Litre	25 Litre
Height (mm)	602	532	602	804	804
Width (mm)	270	270	270	270	270
Depth (mm)	480	480	480	480	480
Unit weight Kg (empty)	22	18	22	27	32
Unit weight Kg (in service)	50	40	50	61	66
Maximum peak flow rate L/min* (hi-flo)	30 (50)	50	50	30 (50)	30 (50)
Maximum continuous flow rate L/min (hi-flo)	25 (30)	30	30	25 (30)	25 (30)
Basic flow rate (flow @ 1 bar pressure loss)	26	24	26	28	28
Minimum flow rate L/min* (hi-flo)	10 (10)	10	10	10 (10)	10 (10)
Min/Max salt usage per regeneration Kg**	1.2-2.4	0.3-1.2	0.6-2.0	0.9-2.5	1.2-3.0
Water used per regeneration litres**	<80	<75	<80	<125	<145
Maximum pressure (bar)	5.0	5.0	5.0	5.0	5.0
Minimum pressure (bar)	1.7	1.7	1.7	1.7	1.7
Maximum water temperature	49	49	49	49	49
Minimum water temperature	5	5	5	5	5
Primary voltage a.c. (transformer)	220	220	220	220	220
Secondary voltage d.c. (controller)	12	12	12	12	12
Inlet / outlet connections (BSP)	3/4″	3/4″	3/4″	3/4″	3/4″
Drain connection (tube)	1/2″	1/2″	1/2″	1/2″	1/2″
Salt storage Capacity – Block/ Tablet (Kg)	N/A / 20	8 / 15	8 / 19	N/A / 24	N/A / 24
Maximum Softened Water Capacity (Litres)	2500	1667	2500	4217	4580

Notes:

* Flow rates are from 10 and up to a peak of 50 litres a minute. At flow rates under 10 litres per minute, the hardness may not be effectively removed from the water. If peak flow rates are sustained for longer than ten minutes, the softener capacity may be reduced, resulting in hard water breakthrough. ** The proportional brining control system calculates the exact amount of water and salt required to regenerate the water softener. The amounts used will vary

* The proportional brining control system calculates the exact amount of water and salt required to regenerate the water softener. The amounts used will vary depending on the remaining capacity of the resin bed.

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- * Low water and salt usage = lower operating costs
- * Sleek modern design = sits comfortably into most kitchen environments
- * Developed for UK plumbing systems = trouble-free luxury water
- * Advanced electronic control system = efficient operation
- * Rotary valve = reliability
- * Robust materials = durability
- * Easy set up = simple operation
- * Five models to choose from (10-25 litres)

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BWT 2012. In the interests of product development, we reserve the right to alter specifications without prior notice. All photographs and dimensions are given for guidance only. Terms and conditions apply. E&OE. ME1212

