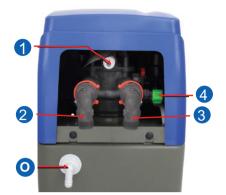
BWT WSQSG 1 26/06/2025 10:03





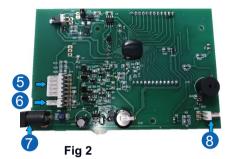


Fig 1







Fig 3





Fig 4







Fig 5



Fig 6



## BWT WS Water Softener Range - Quick Set Up Guide

Thank you for purchasing a BWT Water Softener, Please register your softener at myproduct.bwt.com and then download a full manual from https://www.bwt.com/en/support/domestic-technology/ or by using the QR code below.

Please familiarise yourself with the health and safety rules and guidance in your country. Details of these can be found in the Safety Instructions Section of the full instruction manual.

#### **BEFORE YOU START!**

- 1. Ensure your water softener is connected to your water supply & drain using the hoses supplied, a suitable Bypass system to allow for servicing and maintenance and an overflow pipe is fitted and connected. (Fig 1) (1) Drain (2) Hard water inlet (3) Softened Water Outlet (4) Blending Valve (O) Over flow
- 2. You have plugged the transformer in, connected the power lead to the water softener and the power is switched on. The power socket is on the side of the control PCB (position 7) underneath the blue valve cover. Please wait while the valve moves to the home position <3minutes
- 3. You have filled the salt container with BWT water softener salt. (Tablet or block depending on model)
- 4. You have obtained your water hardness value using the test kit supplied.
- 5. PCB Board connections (Fig 2)
  - (5) Sensor connector (6) Motor Connector (7) Transformer Connector (8) Bio Cell (where fitted)

Note: (Fig 1) When adjusting any setting the target value to be adjusted will flash. The four buttons can be used to adjust and set entries as shown  $\Upsilon = [UP]$   $\Pi = [DOWN]$   $\Pi = [SET]$   $\Omega = [RECHARGE]$ 

### 5. Setting the time of day (Fig 3)

Turn on by pressing any button once, the 'SET' and 'CLOCK' symbols will illuminate in the LCD display. Adjust the hour using the \(\frac{1}{1}\) keys then press \(\sigma\). Repeat the process to set the minutes.

6. Setting the water hardness- default 300ppm (Fig 4)

Use the the the keys to adjust the setting to match the local water hardness. Press once to confirm hardness, display moves to Set Recharge Time Mode.

7. Setting the recharge time - default 2am (Fig 5)

To set the recharge time follow step 1 above. Once complete the softener will return to service mode The display will show the current time and the remaining capacity in 20% increment bars (see fig 6).

NOTE: On some models an additional salt selection option will appear after setting the recharge time. If so use the UP, DOWN and SET keys to select BS for Block Salt and CC (Care Cubes) for tablet salt.

8. Blending Valve - default fully soft (Fig 1)

To adjust how soft your water is at the softener outlet turn the green valve 4 fully in a Clockwise direction for fully soft water and anti - Clockwise to increase the hardness value.

For information regarding salt please call BWT customer services team 01494838100



Please register your product warranty here



BWT WSQSG 2 26/06/2025 10:03



# **Quick Start Guide**



WS Range: 155 255 355 455 555

> 655 755

## **Contact Details**

## BWT UK Limited.

The Gateway Centre, Coronation Road, High Wycombe, Buckinghamshire. HP12 3SU T: 01494 838100 E: enquiries @bwt-uk.co.uk

BWT UK 2025 in the interests of product development we reserve the right to alter specifications without prior notice. All photographs, drawings and dimensions are given for guidance only. Terms and conditions apply E&OE



