



The TwinTec Block Salt Water Softener
Simple, effective and easy to use

TwinTec XL2 Softener Specification Block Salt Softener



Model Selection

Below is a chart which shows the maximum hardness for each model at a flow of 20 l/min. Higher flow rates will reduce the softeners capacity. Reduce the capacity by 5% for every 10 l/min flow above 20 l/min.

Maximum water hardness mg/l		
Model	900 salt setting	1300 salt setting
900	554	677
1100	470	575
1600	314	383
2200	235	288

*Hardness leakage is likely if water hardness exceeds 500mg/l.

Connections

- Inlet : 1" or 3/4" bsp male parallel
- Outlet : 1" or 3/4" bsp male parallel
- 1" bypass valve with or without blending valve available
- Salt tank overflow : 1/2" hose connector
- Drain : 1/2" hose connector



Need hi res



Need hi res



Need hi res

Operating Conditions

- Maximum operating water pressure : 8 bar
- Minimum operating water pressure : 1 bar (with water flowing)
- Maximum operating water temperature : 20°C
- Minimum operating water temperature : protect from freezing

Overall Dimensions

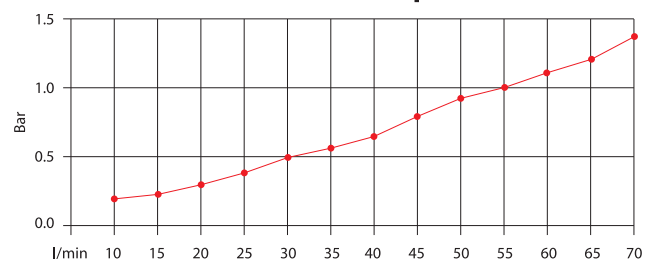
- Softener : 440mm deep / 250mm wide / 500mm high
- Salt tank : 440mm deep / 250mm wide / 390mm high



Operating data

- Salt storage : 6 x 4kg salt blocks
- Salt used per regeneration : Adjustable, 900g or 1300g
- Maximum flow : 80 l/min
- Minimum flow : >10 l/hour
- Regeneration water volume : 35 litres
- Approx flow rate to drain : 3.5 l/min
- Regeneration time : >12 minutes approximately

Pressure Drop



The above information was correct at the time of print but Softener Supplies reserves the right to alter any of the above data without notice.



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A family business established in 1977

XL2