

Automatic Hot & Cold Pumped Water Softeners

European WaterCare also manufacture a range of hot or cold water softeners, each with integral electronically controlled pump, designed specifically for low water pressure/flow applications.

All models incorporate water saving modifications, Hot water models have automatic cold water regeneration, offering considerable savings on fuel costs.

All Models are time clock controlled as standard, cold water versions have the option of the metered valve.

Cold water versions utilise an control system with either six or seven day timer clock or meter control.

Hot water versions utilise the Fleck 4600 hot water valve which is a twelve day time clock, allowing regeneration either daily, every second day, every third day, every fourth or sixth day.

The integral pump system is controlled by the idromat electronic control system, which negates the need for a pressure storage tank and pressure switch. The special electronic delay prevents dabbing of the pump during low flow conditions.

The complete system is encapsulated within a single polypropylene cabinet as show below, therefore offering a neat and hygienic appearance when installed in a commercial kitchen or plant room.

PUMPED COLD AUTOMATIC SOFTENERS

Recommended Application	Part	Description	Height	Width	Depth	Capacity
Dishwasher/ Glasswasher	CW10PS	10 Litre Cold Pumped Softener	700	420	580	1494
Dishwasher/ Glasswasher	CW14PS	14 Litre Cold Pumped Softener	700	420	580	2278
Dishwasher/ Glasswasher	CW18PS	18 Litre Cold Pumped Softener	700	420	580	2929

PUMPED HOT AUTOMATIC SOFTENERS

Recommended Application	Part	Description	Height	Width	Depth	Capacity
Dishwasher/ Glasswasher	HW10PS	10 Litre Hot Pumped Softener	700	420	580	1494
Dishwasher/ Glasswasher	HW14PS	14 Litre Hot Pumped Softener	700	420	580	2278
Dishwasher/ Glasswasher	HW18PS	18 Litre Hot Pumped Softener	700	420	580	2929

All above approx capacities of water softeners are between regeneration (litres) and with a water hardness of 20° Clarke.

