







Softrol™ Cabinet Dimensions

| Α | 105 mm  |  |
|---|---------|--|
| В | 75 mm   |  |
| С | 105 mm  |  |
| D | 953 mm  |  |
| E | 1125 mm |  |
| F | 285 mm  |  |
| G | 490 mm  |  |
|   |         |  |







GENERAL INFO DOMESTIC WATER SOFTENERS

The Softrol™ SOL-E3 Automatic Volume water softening system is our smartest unit. Just input the water hardness, time and date and the unit automatically calculates the capacity. It measures the water volume used and initiates a regeneration once the capacity is reached.

# SYSTEM SPECIFICATIONS AND PERFORMANCE DATA

| Available Models:  | SOL30-E3        | SOL40-E3        |
|--------------------|-----------------|-----------------|
| Size of Residence: | Small to Medium | Medium to Large |
| Service Flow Rate: | 30 lpm          | 40 lpm          |
| Maximum Flow Rate: | 100 lpm         | 100 lpm         |
| Maximum Pressure:  | 825 kPa         |                 |
| Capacity:          | 12,000 litres^  | 18,000 litres^  |
| Connection:        | 25 mm M [1" M]  |                 |
| Drain:             | 15mm M          |                 |
| Power Required:    | 240V            |                 |

<sup>^</sup>Based on a hardness of 130ppm

# FEATURES & BENEFITS

- Less salt, water, power consumed with the metered control valve.
- Optimum regeneration, cleaning and efficiency.
- Highly intelligent use of water.
- 1-28 days override.
- Reliable, durable and simple.
- 6 Year Platinum Protection.



### WHOLEHOUSE PROTECTION

These systems provide peace-of-mind water softening throughout the house. You'll notice benefits all through the house. Soap and shampoo's will lather better, your skin will not be as dry, and soap scum will be reduced. Clothes are softer and hot water appliances will last many more years.

## RELIABLE, DURABLE, SIMPLE AND ALMOST MAINTENANCE FREE

The Puretec SOL-E3 Series systems uses an E3-Matic™ valve and is the most advanced water softener valve. If no water is used, it won't backwash and then when it decides to, it will choose a convenient time when you never use water. Power usage is extremely low similar to that of a garden watering system. Very simple and easy to use.

### **HOW IT WORKS**

- 1. Untreated water passes through water softening resin.
- 2. Resin softens water by reducing ions such as calcium and magnesium.
- 3. Soft water enters your home, providing cleaner laundry, softer skin, easier cleaning, as well as soap, energy, and appliance savings.
- 4. The system uses a salt (brine) solution to clean and recharge the resin, while releasing hardness down the drain.

# A. Control Valve B. Inlet C. Outlet Untreated Water Softening Resin Brine Tank

### **NEW FEATURES**



### Sliding water proof cover

Ergonomic cover for easy maintenance with the new sliding cover.



### Easy access controller

Easy access to the controller for programming and maintenance.



Salt Chute

Effortless salt refilling