

# EP 6245 WATER SOFTENER



## FEATURES

- Demand Electronics Measure Water Use
- Coated Disk Valve for Troublefree Operation
- Proportional/Counter-Current Regeneration for Increased Efficiency
- Self-Cleaning Distributors
- 24 Volt Transformer
- Several Hours of Memory Backup for Power Outages
- Double-Lined Reinforced Mineral Tank

## ELECTRONIC DEMAND – ED

- LCD Display
- Features Patented “Look Ahead” Technology for Peak Performance
- Quick Setup – Set the Time and Hardness and You Are Done
- Display Shows Time, Hardness and Regeneration Time
- Efficiency Selector – Choose Either Normal or High Efficiency Mode



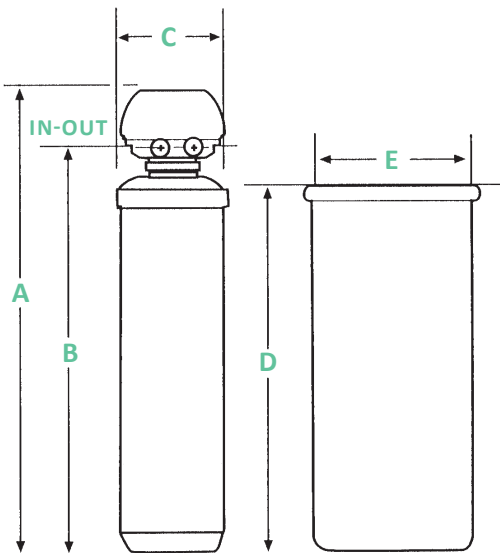
## SPECIFICATIONS

### MODEL EP 6245

Hardness Capacity (gr. @ max. lb. salt dose)	45,400 @ 17.2
Clear Water Iron Removal (ppm)	12
Maximum Hardness in Feed Water	80
High Capacity Cation Resin (ft <sup>3</sup> )	1.26
Efficiency (gr./lb. @ min. lb. salt dose)	5120 @ 2.6
Service Flow Rate (gpm @ psid)	10 @ 11.2
Intermittent Flow Rate (gpm @ 15 psid) <sup>1</sup>	12.1
Intermittent Flow Rate (gpm @ 25 psid) <sup>1</sup>	16.6
Resin Tank Dimensions (width x depth)	10" x 40"
Inlet/Outlet Connection	1" Sweat
Supply Water Pressure Limits (psi)	20-125
Supply Water Temperature Limits (°F)	40-120
Ambient Temperature Range (°F)	35-150

<sup>1</sup>Intermittent flow rate does not represent the maximum service flow rate used for determining the conditioner's rated capacity and efficiency. Continuous operation at flow rates greater than the certified flow rate may affect capacity and efficiency performance. The validity of these flow rates is verified by NSF.

## DIMENSIONS



MODEL	A	B	C	D	E
Two-Tank Model					
EP 6245	50 3/8"	41 5/8"	14"	39"	18"

## WARRANTY\*

- 1 Year on Complete Unit
- 3 Years on Electronic Control Board
- 3 Years on Valve
- 5 Years on Salt Storage Tank
- 10 Years on Mineral Tank

\*See Owner's manuals for specifics.

## FOR MORE INFORMATION