ECONOMIC WATER CONDITIONERS

Maximize your peace of mind.

Let us Perfect your water and

ECOWATER 1500 SERIES - ECONOMIC WATER CONDITIONERS

EEC 1502

Economic Choice for Water Treatment

Patented Electronic Digital Demand Module
Solid-state electronics record usage patterns and control regeneration frequency based on predicted needs.

Time Keeper
Permanent program memory with capacitor-backed time retention. Maintains time for at least 6 hours in case of power loss.

Multi-Wrap Fiberglass Reinforced Resin Tank
Durable fiberglass-wrapped tank liner, doesn’t deteriorate, rust or corrode.

Self-Cleaning Distributors
Distributors exhibit excellent flow rates and are cleaned automatically by counter-current water pressure.

Positive-Action Brine Valve
Snap-together construction eliminates use of solvents that may contaminate water. Positive action helps prevent overfilling.

Automatic Bypass During Regeneration Means Continuous Water Usage

Energy Efficient Power Supply
Simplifies installation, maintenance and reduces electrical hazards.

Hardness Reduction, and Low Lead Content
This softener has been tested and certified by NSF International against NSF/ANSI Standard 44 for hardness reduction and efficiency and NSF/ANSI 372 for low lead content.

Optional Conditioner Shroud Kit
The EEC 1502 series conditioners are available with or without an optional shroud kit to cover the resin tank and controller assembly for appearance or weather protection. Images on the right shows product with and without shroud kit option.

ecowater.com
## Specifications

<table>
<thead>
<tr>
<th></th>
<th>EEC 1502 R25</th>
<th>EEC 1502 R40</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nominal Resin Tank Size</strong></td>
<td>8&quot; Dia. x 40&quot;</td>
<td>10&quot; Dia. x 40&quot;</td>
</tr>
<tr>
<td><strong>A</strong></td>
<td>45.5&quot;</td>
<td>47&quot;</td>
</tr>
<tr>
<td><strong>B</strong></td>
<td>41.375&quot;</td>
<td>41.75&quot;</td>
</tr>
<tr>
<td><strong>C</strong></td>
<td>3.375&quot;</td>
<td>3.75&quot;</td>
</tr>
<tr>
<td><strong>D</strong></td>
<td>8.25&quot; Dia.</td>
<td>9.25&quot; Dia.</td>
</tr>
</tbody>
</table>

1. 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.

2. Increased amounts of clear water iron can reduce conditioner efficiency. Refer to owner’s manual for details. Wisconsin requires additional treatment if water supply contains greater than 5 ppm clear water iron.

3. When operated at 35 psi water pressure.

4. Maximum pressure for Canadian use is 1.4 - 7.0 Kg/cm².

---

### Diagonals

- **Front View**
- **Side View**

### Dimensions

- **Inlet - Outlet Diameter**
  - A: 45.5" – 47"
  - B: 41.375" – 41.75"
  - C: 3.375" – 3.75"
  - D: 8.25" Dia. – 9.25" Dia.

---

### Dimensions Diagram

- **Inlet**
- **Outlet**

---

**EcoWater Systems LLC**
P.O. Box 64400
St. Paul, MN 55164-0420

**Kunshan EcoWater Systems Co. Ltd.**
483 San Xiang Rd.
Kunshan, Jiangsu Province, PRC 215335

**EcoWater Systems Europe N.V.**
Geelroeweg 56 2250 Olen
Belgium

**EcoWater Systems Ltd.**
#1 Independent Bus. Pk. Mill Rd.
Stokenchurch, Bucks
United Kingdom HPI4 3TP

**EcoWater Canada Ltd.**
5240 Bradco Blvd.
Mississauga, Ontario
Canada L4W 1G7

---

**ecowater.com**