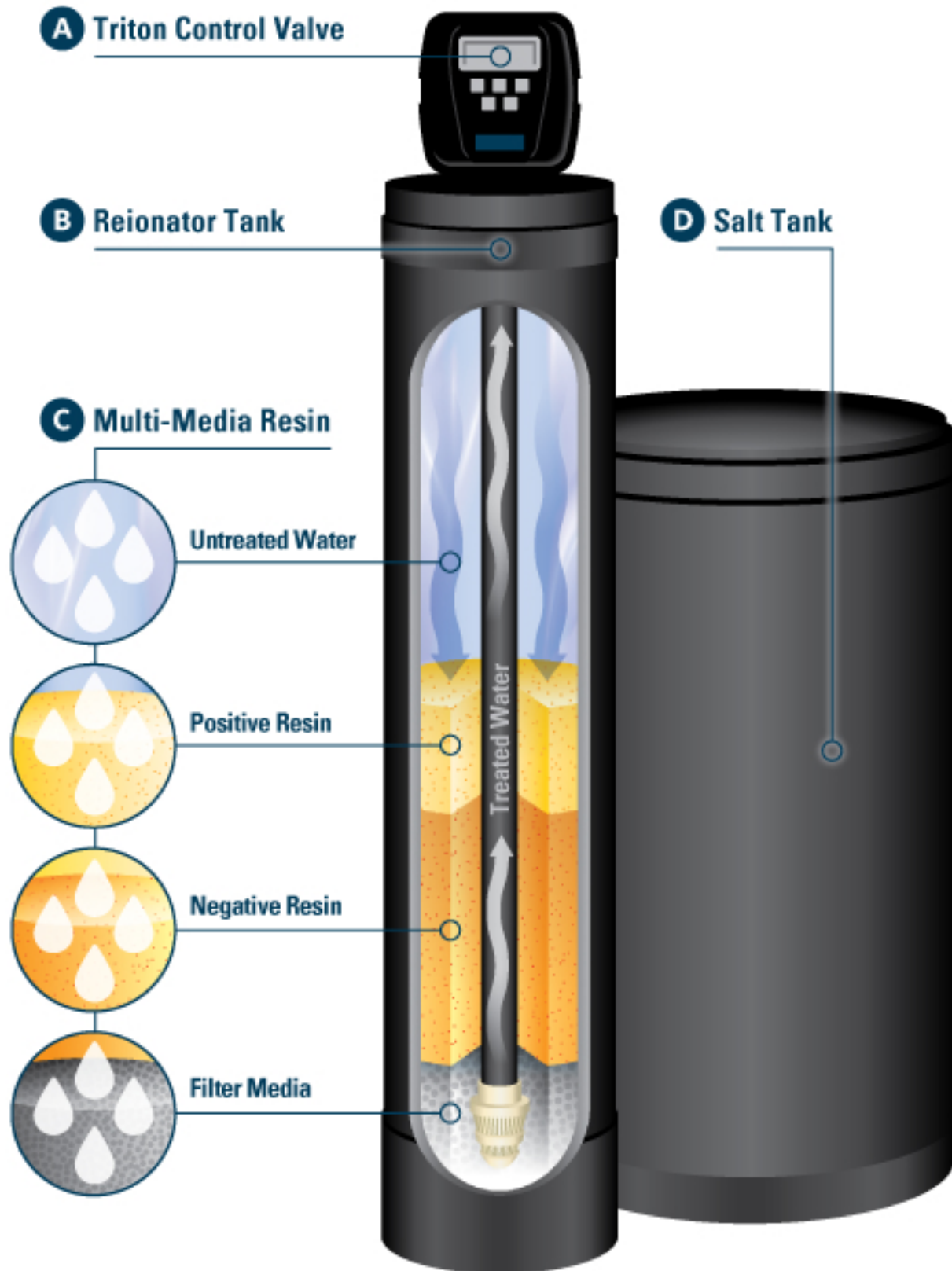


# REIONATOR®



## The System

- A Triton Control Valve** – A unique, fully automated electronic metered control valve that anticipates water usage making it 40% more efficient than the competition. It also includes:
- A user-friendly interface and an intuitive LCD display with advanced programming and built-in diagnostic service features
  - An integrated PC chip with Ultra-High-Efficiency programming for maximum salt and water conservation
  - Low energy requirements of only 12-VAC, which means typical annual electricity costs of less than \$2 per year
- B Reionator Tank** – A best-in-industry fiberglass/polyethylene tank with excellent strength and durability for reliable performance.
- C Multi-Media Resin** – A proprietary Multi-Resin technology allows the Reionator to do much more than a typical water softener. In addition to eliminating hardness and iron, the Reionator also removes or reduces chlorine, lead, sulfates and nitrates. The media blend (filter) can also be regenerated so it doesn't need to be replaced like other systems.
- D High Impact Molded Salt Tank** – A molded, durable salt tank creates regeneration salt (brine) solution and includes commercial-grade parts and components such as a lifted salt shelf and overflow safety valve to ensure it keeps your system performing at its peak while providing you peace of mind.

## How It Works

- 1** Untreated water flows through positive and negative resins.
- 2** Positively charged resins reduce aesthetic chlorine taste and odor.
- 3** Negatively charged resins soften water by reducing calcium and magnesium.
- 4** Conditioned water enters your home.
- 5** The system uses a brine (salt) solution that recharges the resins and releases hardness down the drain.