

# Residential Water Softener System

This water softener system is designed for residential use. It reduces water hardness by removing minerals such as calcium and magnesium.



## Product Overview

### High-Efficiency Water Softening

This residential water softener system is engineered to effectively reduce water hardness by removing excess mineral content, specifically calcium and magnesium. It utilizes a sophisticated ion exchange process within a dedicated resin tank to ensure softer, higher-quality water throughout the home. The system is designed for ease of use, featuring an integrated control panel for seamless programming and monitoring of the softening cycles.

## Technical Specifications

### Core Components

- Resin tank for ion exchange
- Brine tank for salt storage
- Programmable digital control panel

### Usage Environment

Residential

### Minerals Removed

Calcium, Magnesium