## How a Water Softener works.

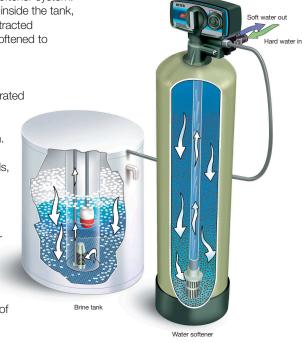
## **Water Softening Process**

Hard water enters the water softener system. As it passes through the resin inside the tank, the hard water minerals are attracted to the resin and the water is softened to service the home.

## **Regeneration Process**

When the resin becomes saturated with hard water minerals, the water softener system goes automatically into regeneration. This is the process that frees the resin of hard water minerals, making it ready to soften the water again.

Brine water is drawn into the tank and rinses the hard water minerals off the resin and down the drain. Once the resin is free of hard water minerals, fresh water rinses the remaining brine water out of the system leaving the system ready for service.





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## One of the most reliable solutions for your family.

A Water Softener with a Fleck 5600 Valve.



the equivalent of 27 years of uninterrupted daily use.

> Installing the Fleck 5600 softener system can save significant amounts of water and salt.