

Water Heater Leak Detection and Water Shut-off

LeakBreaker® is a water heater leak protection device that protects against flood damage from the containment failure of a water heater. It consists of a control unit, a valve with actuator and a sensor. This re-settable, testable protection device can be installed on any style water heater to shut off the incoming water supply, preventing additional water flow to a damaged water heater. The two-color LED light and audible alarm lets you know the status of LeakBreaker® at all times.

- Re-Settable Testable
- Quick Connect Wiring
- Operates on Batteries or Power Supply
- Multi-color LED Status Light
- Audible Alarm
- Alarm Mute
- 2 N/O; N/C Dry Contacts
- Full Port Valve
- Easy Removable Actuator

Materials

Control Panel High Performance
Engineered Polymer

Actuator

Body High Performance
Engineered Polymer

Gears High Performance
Internally Lubricated
Engineered Polymer

Valve

Body Forged Brass

Stem Brass

Press Ring Brass

Ball Brass (Chrome Plated)

Seats Modified Teflon®

O-Rings Viton®



Product Specifications

Max. Operating Pressure 140 PSI

Max. Shut Off Pressure 125 PSI

Max. Static Pressure 300 PSI

Maximum Ambient Temp 135°F

Service Potable Water
(Cold)

Flow Coefficient Cv 32 Kv 27.3

Installation of the control unit,
valve and sensor is a snap.

