LeakBreaker® Water Heater Shut-Off

The Taco 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, valve with actuator and sensor. This resettable, 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 multi-color LED light and audible alarm lets you know the status of LeakBreaker at all times.







LeakBreaker with eLink® uses Wi-Fi® to communicate with the cloud, enabling status alerts to be sent directly to the users whenever a change occurs. eLink, Taco Comfort Solutions' wireless connectivity platform, provides users with real-time product information, direct to their mobile device or desktop.





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Features

eLink® sends text and/or email alerts WLAN 802.11 — b/g/n Compatible Re-Settable and Testable **Quick Connect Wiring**

Operates on Batteries or Power Supply

- Power Supply with Battery Backup on eLink Model

Multi-Color LED Status Light

Audible Alarm

Alarm Mute

2 N/O; N/C Dry Contacts

Full Port Valve

Easy Removable Actuator

Product Specifications

Max. Operating Pressure ... 140 PSI Max. Shut Off Pressure 125 PSI

Max. Static Pressure......300 PSI

Maximum Ambient Temp .. 135°F

ServicePotable Water (Cold)

Flow CoefficientCv 32 Kv 27.3

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®

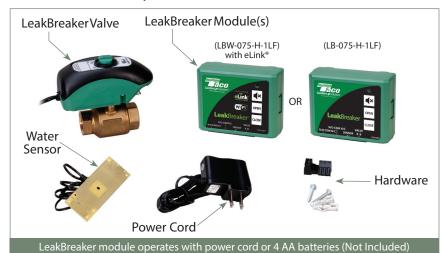
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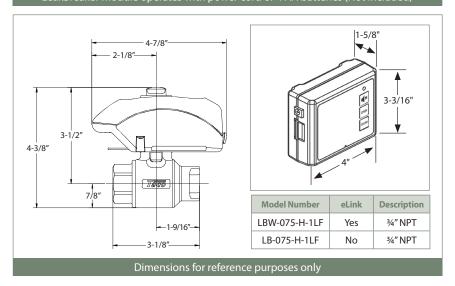


Application

The Taco LeakBreaker is installed on the incoming cold water supply to the water heater, shutting off the water to a leaking water heater. The plumb and plug design is specifically engineered for use on a new or retrofit installation. Components are pre-wired to simplify the installation process, just plug in the sensor, valve, power supply and/or batteries. LeakBreaker can be tested anytime and then be reset to guard against a future leak.

The LeakBreaker with eLink® technology uses Wi-Fi® to send alerts via email or text. Notifications will be sent when the device detects status changes for the following: alarm activation, AC or battery power, sensor and valve connection, and module connectivity.







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