# Submittal Data Information

## LeakBreaker®

### Water Heater Shut Off

**Effective:** June 15, 2017

**Supersedes:** August 1, 2016

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## Features

- 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

## 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.

## Product Specifications

- **Max. Operating Pressure:** 140 PSI
- **Max. Shut Off Pressure:** 125 PSI
- **Max. Static Pressure:** 300 PSI
- **Maximum Ambient Temp:** 135°F
- **Water Temp:** 33°F to 220°F
- **Service:** Potable Water
- **Flow Coefficient:** Cv 32 Kv 27.3

## Materials

- **Control Panel:** High Performance Engineered Polymer
- **Actuator:**
  - Body: High Performance Engineered Polymer
  - Gears: Internally Lubricated Engineered Polymer
- **Valve:**
  - Body: Forged Brass
  - Stem: Brass
  - Press Ring: Brass
  - Ball: Brass (Chrome Plated)
  - Seats: Modified Teflon®
  - O-Rings: Viton®

## Approval

[NSF Logo]

Taco Inc., 1160 Cranston Street, Cranston, RI 02920 / (401) 942-8000 / Fax (401) 942-2360

Taco (Canada) Ltd., 8450 Lawson Road, Unit #3, Milton, Ontario L9T 0J8 / (905) 564-9422 / Fax (905) 564-9436

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**LeakBreaker module operates with power cord or 4 AA batteries (Not Included)**

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**Dimensions for reference purposes only**

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**Model Number** | **Description**
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LB-075-H1LF | 3/4" NPT