

Submittal Data Information

LeakBreaker®

Water Heater Shut Off

101-178

Effective: June 15, 2017

Supersedes: August 1, 2016

Job: _____ Engineer: _____ Contractor: _____ Rep: _____

| ITEM NO. | MODEL NO. | |
|----------|-----------|--|
| | | |

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

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

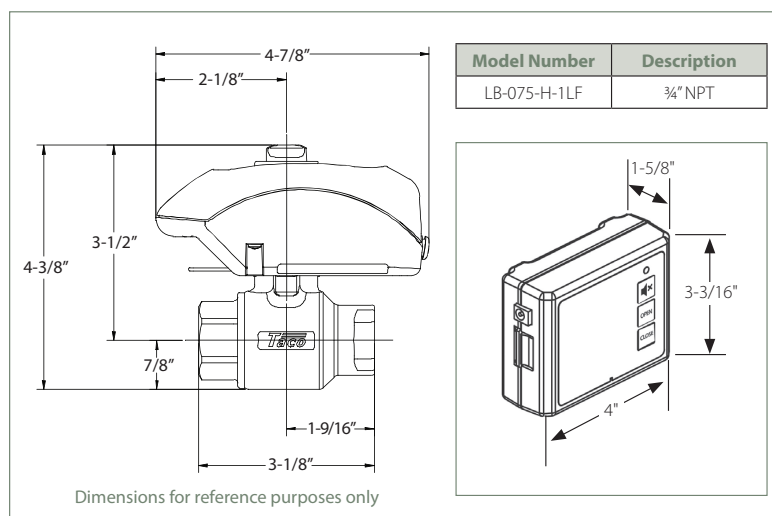
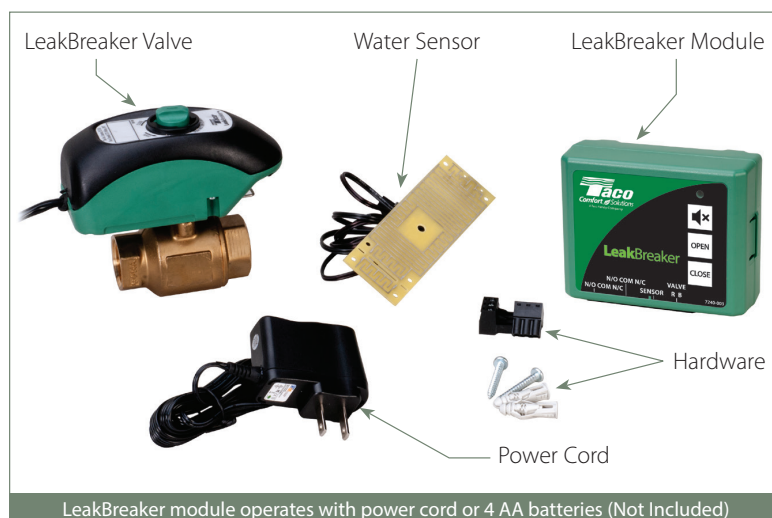
- Body High Performance Engineered Polymer
- Gears High Performance Internally Lubricated Engineered Polymer

Valve

- Body Forged Brass
- Stem Brass
- Press Ring Brass
- Ball Brass (Chrome Plated)
- Seats Modified Teflon®
- O-Rings..... Viton®

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.



Approval

