

## Water Heater Appliance Kit Specifications

### Application

LeakSmart® Water Heater Leak Detection & Shut-Off Valve detects leaks and shuts off your water heater supply line in less than 5 seconds, protecting you from devastating water damage. Plus, it alerts you when detecting water leaks with audible and visible alarms. The valve is installed on the water heaters incoming cold supply. Everything is pre-wired to simplify the installation.

**Additional Applications** - Water Softeners

### Features

Full port valves  
Quick connect wiring  
AC power with battery back-up  
LED status light, visual alarm  
Audible alarm  
Alarm mute  
3 LED status lights  
Self test feature  
Low voltage  
Output trigger  
5-year manufacturer's warranty\*

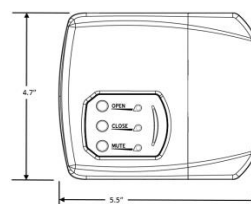
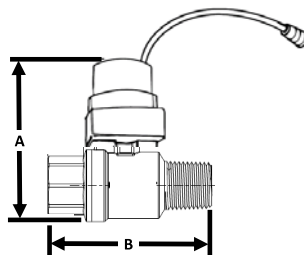
### Product Specifications

**Max. operating pressure:** 150 PSI  
**Max. ambient temperature:** 130° F (54° C)  
**Min. water temperature:** 33° F (1° C)  
**Max. water temperature:** 190° F (88° C)  
**Valve connection type:** NPT  
**Input AC Voltage:** 110 to 240 VAC, 50/60 Hz  
**DC Output:** 9 Volt

### Material

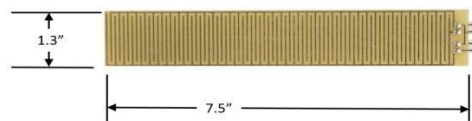
**Control panel:** High performance engineered polymer

**Valve:** Lead free brass



\* Dimensions for reference purposes only

| Dimensions |      |      |
|------------|------|------|
| Valve      | A    | B    |
| 3/4"       | 3.42 | 3.19 |
| 1/2"       | 3.73 | 3.42 |
| 1"         | 4.1  | 3.78 |



\* Included in kit, additional sensors sold separately. Item#8820700