

PROTECT AGAINST FLOODING

The Flair Waterguard is designed to detect water or any electrically conductive fluid. The Waterguard will wire directly to any Alarm Panel or Digital Communicator with out the need for any special processors. Just connect the Waterguard to an input loop as you would a standard Open Circuit Switch. When rising conductive liquid reaches the probes the Waterguard will activate, shorting the Loop. With only 1 microampere standby current the Waterguard will also work with Wireless Systems.

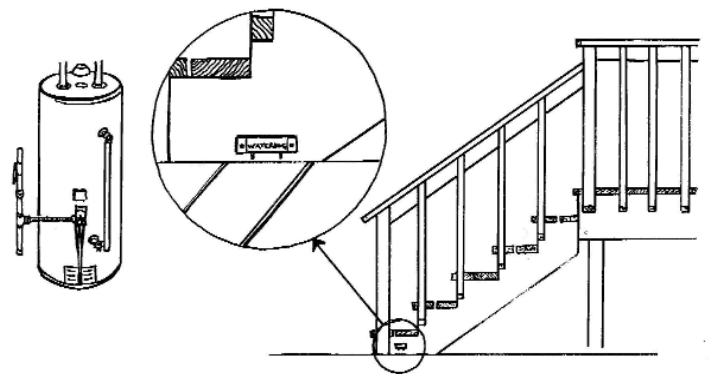
SPECIFICATIONS:

ELECTRICAL

Voltage: 5 to 24 VDC
Standby Current: 1 micro Amp
Alarm Current: 200 mA
Loop Type: Normally Open

MECHANICAL

Dimensions: 2 1/2" L X 1/2" W X 1/2" H
Termination: Screw Terminals
Case: Fire Retardant ABS
Potting: Epoxy sealed for maximum resistance to harsh environment
Colors: White
Mounting: Screws, Double Stick Tape or Adhesive (for Floors)



INSTALL WHERE EVER LEAKS CAN OCCUR

- *Sump Pumps
- *Dishwashers
- *Washing Machines
- *Industrial Tanks
- *Water Heaters
- *Refrigerators
- *Air Conditioners
- *Industrial Equipment



FLAIR MODEL 531 ANNUNCIATOR - For multiple zone applications use the Flair Model 531-8-4S Annunciator. Each zone is monitored by a Green LED for loop supervision and a Red LED for alarm. When water or any conductive liquid is detected by the Waterguard 1000-H2O a Red LED on the Model 531 Annunciator will latch on and a low level audible (approx. 90db) will sound. The audible can be silenced without resetting the LED. The Red LED can be reset by a push button on the Annunciator, providing the liquid level has retracted.