

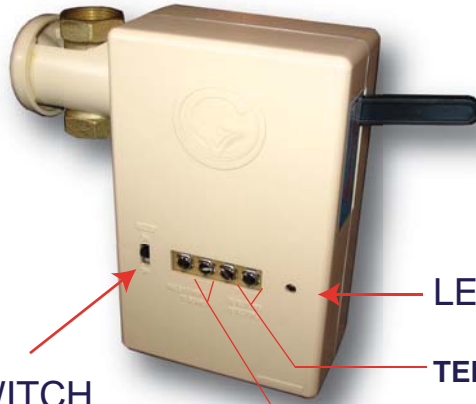


WATER DETECTION SYSTEM



## SERIES 501

**TO PREVENT  
WATER  
DAMAGES**



ALARM SWITCH

LED "ALARM INDICATOR"

TERMINAL - DETECTORS

TERMINAL - ALARM (Dry contacts)

**3 MODELS AVAILABLE:**

12 Volts DC → model 501-12  
 120 Volts AC → model 501-120  
 220 Volts AC → model 501-220

**DESIGNED FOR:**

**RESIDENTIAL,  
APARTMENTS,  
WAREHOUSES,  
CONDOMINIUMS,  
OFFICE BUILDINGS.**

**PREVENTS FLOODING CAUSED BY:**

**SINK,  
TOILET,  
DISHWASHER,  
WATER HEATER,  
WASHING MACHINE,  
WATER PIPE FAILURE.**

**VALVE DIMENSIONS: 3/4 po.  
CATEGORY: GLOBE VALVE  
BUZZER: Internal  
(2) Auxiliary outputs 12 VDC**

### ELECTRICAL SPECIFICATIONS \*

**MODEL: 501-120 501-12 501-220**

Voltage (input)	120 volts AC	12 Volts DC	220 volts AC
Cycle:	60 Hertz	60 Hertz	50 Hertz

### CURRENT:

Standby:	16 mA	41 $\mu$ A	41 $\mu$ A
Operation:	360 mA	1.8 A	1.8 A
To terminal:	21 A	53 $\mu$ A	53 $\mu$ A

Detectors sensibility: 0-100 kilo-ohms

Detector-connection: In parallel.

Wiring distance: Up to 1000 m.

Recommended wire: AWG #22 (stranded)

\* May change without notice.