

require AC or DC supply voltages.

FEATURES/BENEFITS

- Audible and visual alerts provide local indication of the alarm condition and internal switch will give remote indication or control to prevent further buildup of water
- Sensing height can be adjusted as low as 1/32" (0.79 mm) using the included adjustable mounting bracket
- Mounting bracket can attach to any flat surface by either using the attached adhesive strips or mounting screws for easy installation

APPLICATIONS

- AHU drip pans
- Radiant floors
- Data centers
- Sump pumps
- Drains

MODEL CHART			
Model	Output	Power	Audible Alarm
		Battery 24 VAC (±10%) or 11-27 VDC 24 VAC (±10%) or 11-27 VDC	Yes No Yes

ACCESSORIES		
Model	Description	
A-WD3-BRK	Replacement mounting bracket	

Service: Water or conductive fluids.

Minimum Sensing Gap: 1/32".

Switch Type: Battery powered model: SPST NO SSR: External powered models: DPDT relay.

Electrical Ratings: Battery powered model: Pilot duty rating 250 mA @ 24 VDC; External powered models: 1 A @ 24 VAC/DC.

Audible Alarm: At least 85 dB @ 1' distance (depends on model). Visual Alarm: Red LED for water level; Yellow LED for low battery (battery powered model only); Green LED for power condition (external powered models only). Temperature Limits: 32 to 122°F (0 to 50°C).

Power Requirements: Battery powered model: 3V CR2450 lithium metal battery, installed functional, user replaceable; External powered models; 24 VAC (±10%) or 11-27 VDC.

Power Consumption: Battery powered model: 0.9 mA steady state / 3.0 mA during alarm condition: External powered models: 30 mA steady state / 85 mA during alarm condition.

Battery Life: 5 years steady state / 48 hours during alarm condition.

Electrical Connections: 4.9' (1.5 m). 22 AWG. PVC. UL plenum rated cable. **Enclosure Material:** ABS and polycarbonate with flammability classification UL 94 V-0

Enclosure Rating: Audible alarm models: Watertight up to 3/4 of the body height; Non-audible alarm models: NEMA 6P (IP 68) submersible. Weight: 4.85 oz (137.5 g). Agency Approvals: CE.

EVEL