# AquaSafe Alarm (Sump)

The AquaSafe Alarm is a warning system which alerts the end user when there is:

- A power failure to the AquaSafe Alarm
- A high level situation in the chamber/sump
- A high level situation recorded
- A service due

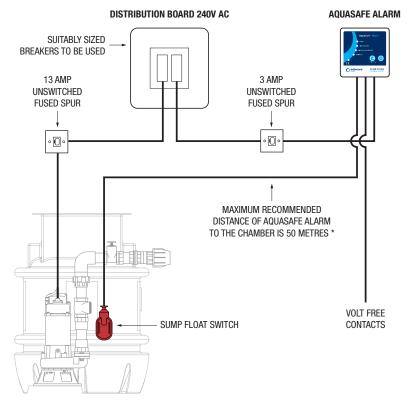
There is a battery incorporated within the panel to power itself in case of mains power failure.

The system activates via a sump float switch (mini float version available), which is located inside the chamber/sump. It is set to activate higher than the activation point of the primary pump.

#### **KEY FEATURES**

- · Three volt-free contacts for connection to external systems
- · Can be retrofitted
- An internal battery ensures the alarm can operate for 24 hours in the event of mains failure
- Includes a double-action sump float with a 10m cable





\* The float comes with a 10m cable. A cable extension and junction box (not supplied) is required if the alarm is installed more than 10m from the base of the chamber.

# **SUITABLE FOR**























**TECHNICAL DATA** 

AquaSafe Alarm					
Power supply	230V AC 50Hz				
Rated power	<10VA				
Internal battery	6V, 1.3Ah				
Sound alarm level	85dB				
Mains power cable length	1m				
Weight	0.5kg				
Material	ABS				
Colour	Grey				
Operating temperature	-10°C to +40°C				

# **DIMENSIONS (mm)**

Product	Height	Width	Depth	
ΔαμαSafe Δlarm	122	124	85	

#### **VOLT-FREE CONTACTS**

The AquaSafe Alarm has three volt-free for connection to remote telemetry or a building management systems. They can be set to Normally Open (NO) or Normally Closed (NC) depending on external system requirements.

- High level volt free contact
- Power fail volt free contact
- Service due volt free contact

### **CONFORMITY**

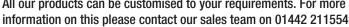
- The Low Voltage Directive, EN61010:2010.
- The EMC Directive EN55014:2006, A1 and EN55014-2:2015.







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