



A. Project Information

Project Name

Client

Site Address

Contact

Contact Email

Contact Phone

B. Application

Beneath raised floor  Sump/pits

Trench  Residential

Tea Points  Comms Rooms

Other

C. Panel Location

Location

D. Sensing Devices

TraceTek TT1000 water sensing

Water Detection Probe

Optical Sensor AT-OPSEN

Immersion/ Flow Sensor Probe

AT-SRG or any Refrigerant Leak Sensors

Other :

E. Enclosure

Enclosure in good working order

F. Power Wiring

	N/A	Wired	Verified
Earth/Ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Amp Unswitched Fused Spur		<input type="checkbox"/>	<input type="checkbox"/>
12V DC Power Supply In	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12 DC Accessory Power Out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24V DC Accessory Power Out	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

G. Power the system

Unit has started and screen is responding

Note: During power up the system will go into a startup cycle for a few seconds, after that the screen should show 3 buttons 1 of which is settings. This is used to program the system.

H. System Functionality

Power  YES  NO

Sounder  YES  NO

Relay(s)  YES  NO

UI Touch  YES  NO

Low Voltage Solenoid Control  YES  NO

Power Out  YES  NO

Other

I. Backup Battery Function Test

System detects simulated leak

Note: Disconnect mains power supply making sure that the panel remains switched on.

J. Re-Alarm Time Active

Yes  No  Re-Alarm Time

K. Service Indicator Set

Has date and time been setup Yes  No

Service Indicator not set  Service In:

Next service date due:

Trigger Fault Relay On  Off

L. Zones

**Zone Configuration**

	Name	Wired	N/A	YES	VERIFIED	Tests	UI Alarm	SOUNDER	UI Alarm	SOUNDER	
Zone 1	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 2	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 3	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 4	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 5	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 6	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 7	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 8	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 9	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 10	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 11	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 12	<input type="text"/>	Sensing Circuit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>

M. Relays

**Relay Configuration**

	Controlling / Location	Relay Function	Relay Action	Relay Assignment	Tests	OK	Fail	OK	Fail	
Zone 1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 3	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 4	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 5	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 6	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 7	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 8	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 9	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 10	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 11	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>
Zone 12	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Leak	<input type="checkbox"/>	<input type="checkbox"/>	Fault	<input type="checkbox"/>	<input type="checkbox"/>

**N. CommonRelays Cont.**

	Devices / Uses		N/A	YES	VERIFIED	Function Test
Common Leak	<input type="text"/>	Wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak Relay <input type="checkbox"/>
Common Leak	<input type="text"/>	Wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leak Relay <input type="checkbox"/>
Common Fault	<input type="text"/>	Wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Service / Break Relay <input type="checkbox"/>

**O. Documentation**

Ensure the following documentation is provided :

AT-ZAP Installation Instructions



Scan for Documents

**P. Witnessing and Handover**

Tests performed with a client/site representative

YES  NO

Commissioning completed successfully

YES  NO

Additional notes and/or comments:

**Commissioning Engineer**

Name:

Date:

Signature

**Client Acceptance**

Name:

Date:

Signature