

A. Project Information

Project Name

Client

Site Address

Contact

Contact Email

Contact Phone

B. Commissioning

Phased Commissioning YES NO

Phase Number

Number of ZCM to commission

C. Application

Refrigerant Water

Other

Application Use:
Ex: Office, Hotel etc

D. Panel Location

Location

E. Sensors / Panels Used

AT-G-ALERT

Other :

F. System

No. Gateways No. Network Switches

No. F.B Generators Other:

No. Total ZCMs

No. Relays

No. of decentralised F.B Generators

G. 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"/>	<input type="checkbox"/>
24V DC Power Supply(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gateway(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Field Bus Generator(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AquiNet Relays	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AquiNet Network Switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
All ZCMs wired	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Is the voltage at the end of run on the ZCMs between 5.5v and 10Vdc YES NO

H. System Data Wiring

Fieldbus Cable Used mm² (CSA)

Correct Cable Used YES NO

BMS Wiring	<input type="checkbox"/> N/A	<input type="checkbox"/> Wired	<input type="checkbox"/> Verified
BACNet	<input type="checkbox"/> YES	<input type="checkbox"/> NO	
Switch Provided	<input type="checkbox"/> YES	<input type="checkbox"/> NO	
Volt Free Relay	<input type="checkbox"/> YES	<input type="checkbox"/> NO	

I. Software

UWP PC Software Version

Database File Name and Version :

System Booted Successfully YES NO

J. System Functionality

Touch screen YES NO

Sounder YES NO

Relay(s) YES NO

K. ZCM Testing

Complete this section for each field bus generator use extra copies as necessary

Exported UWP Module List attached YES NO

Is this a Decentralised FB Generator	<input type="checkbox"/> YES	<input type="checkbox"/> NO	If Yes - Location	<input style="width: 95%;" type="text"/>
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	LOCATION	*TYPE (W,R)	LEAK	BREAK	COMMS
ZCM-1	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-2	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-3	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-4	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-5	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-6	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-7	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-8	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-9	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-10	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-11	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-12	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-13	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-14	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-15	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-16	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-17	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-18	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-19	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-20	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-21	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-22	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-23	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-24	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-25	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	LOCATION	*TYPE (W,R)	LEAK	BREAK	COMMS
ZCM-26	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-27	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-28	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-29	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-30	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-31	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-32	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-33	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-34	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-35	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-36	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-37	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-38	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-39	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-40	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-41	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-42	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-43	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-44	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-45	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-46	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-47	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-48	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-49	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ZCM-50	<input style="width: 95%;" type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*TYPE LEGEND R = Refrigerant W = Water



	LOCATION	*TYPE (W,R)	LEAK	BREAK	COMMS
ZCM-51					
ZCM-52					
ZCM-53					
ZCM-54					
ZCM-55					
ZCM-56					
ZCM-57					
ZCM-58					
ZCM-59					
ZCM-60					
ZCM-61					
ZCM-62					
ZCM-63					
ZCM-64					
ZCM-65					
ZCM-66					
ZCM-67					
ZCM-68					
ZCM-69					
ZCM-70					
ZCM-71					
ZCM-72					
ZCM-73					
ZCM-74					
ZCM-75					

	LOCATION	*TYPE (W,R)	LEAK	BREAK	COMMS
ZCM-76					
ZCM-77					
ZCM-78					
ZCM-79					
ZCM-80					
ZCM-81					
ZCM-82					
ZCM-83					
ZCM-84					
ZCM-85					
ZCM-86					
ZCM-87					
ZCM-88					
ZCM-89					
ZCM-90					
ZCM-91					
ZCM-92					
ZCM-93					
ZCM-94					
ZCM-95					
ZCM-96					
ZCM-97					
ZCM-98					
ZCM-99					
ZCM-100					

Additional notes and/or comments:

*TYPE LEGEND R = Refrigerant W = Water

L. Documentation

Ensure the following documentation is provided :

AquiNet Installation Instructions

System Wiring Schematic attached YES NO

M. 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