



Site name & Location

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A. Application

- ☐ Bedroom low level sensing
☐ Occupied space
☐ Ceiling void
☐ Plant room
☐ Other:

B. Sensor type

- ☐ Flush Mount sensor Qty:
☐ Surface Mount Sensor Qty:

C. Refrigerant - Gas type

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D. Unit Type

- ☐ AT-G-ALERT - standalone Qty:
☐ AT-G-ALERT - Connected to central monitoring Qty:

E. Wiring

- | Not Applicable | Wired | Verified | |
|--------------------------|--------------------------|--------------------------|-----------------|
| ☐ | ☐ | ☐ | Earth/ground |
| ☐ | ☐ | ☐ | Power supply |
| ☐ | ☐ | ☐ | Volt free relay |

F. Power the system

- ☐ Main power should be unswitched and fused at 3amps
☐ Green LED will flash (0.5 sec interval) during warm-up
☐ Solid green LED after 6 minute warm-up

If alarms are present, investigate the cause and restore the system to a normal condition.

Red flashing LED, gas concentration detected
Orange LED, fault condition

G. Set-up

- ☐ Alarm Time delay (default: no delay)
☐ Latch Setting (default: auto reset)
☐ Remote reset (default off, only via modbus)
☐ Audible alarm (default on)

H. Acceptance Tests

Perform test/s in the presence of owner's representative. Use a Calibration kit with the correct sample gas mixture for the installation. Venting refrigerant gas is illegal.

- | Not Applicable | Carried out | Verified | |
|--------------------------|--------------------------|--------------------------|---|
| ☐ | ☐ | ☐ | Zero Adjustment (can be carried out in free air only if known to be free of target gas) |
| ☐ | ☐ | ☐ | Span Adjustment |
| ☐ | ☐ | ☐ | Bump Test |

	Test OK	Reset OK	Room/location		Test OK	Reset OK	Room/location
S1	☐	☐		S9	☐	☐	
S2	☐	☐		S10	☐	☐	
S3	☐	☐		S11	☐	☐	
S4	☐	☐		S12	☐	☐	
S5	☐	☐		S13	☐	☐	
S6	☐	☐		S14	☐	☐	
S7	☐	☐		S15	☐	☐	
S8	☐	☐		S16	☐	☐	

(If further sensor tests required continue notes on a separate sheet)

I. Documentation

Ensure that the following documentation is provided.

- ☐ AT-G-ALERT- Installation, Operation & Maintenance manual.
☐ Chart or system map / as fitted drawing should be placed next to the panel for ease of leak location.

J. Maintenance

The system should to be tested and maintained at least twice a year.

To obtain copies of installation instructions or other documentation see:
<http://www.aquilar.co.uk/documentation/installation/>

Additional notes / comments:

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Client

Date:

Name:

Company:

Signature:

Installer

Date:

Name:

Company:

Signature: