

Using the AT-RLM, Overview



Minor Refrigerant LEAK

The LED on the front of the AT-RLM will be illuminated and a signal passed to the refrigerant management system. Press any key on the front panel to acknowledge the alarm. Details of the alarm can be determined from viewing the alarm log (see below). If the refrigerant level remains above the leak threshold the alarm will return.

Major Refrigerant SPILL

The LED on the front of the AT-RLM will be illuminated and a signal passed to the refrigerant management system. To reset the alarm the password must be entered. Pressing the up and down arrow keys allows the alpha numerics to be scrolled. If the refrigerant level remains above the leak threshold the alarm will return. Details of the alarm can be determined from viewing the alarm log (see below).

Interrogating the Alarm Log

Details of the date, time and location of the leak or spill can be determined from the alarm log, which contains the last 50 events. To access press the down arrow key followed by the enter key. Previous records can be viewed by pressing the up arrow key.

Historic Data

Each sample is recorded in the AT-RLM for a period of approximately 70 hours to assist in determining the time a refrigerant leak started. To access the data press the down arrow key. The zone name, time and refrigerant concentration are displayed. To view other channels press the left and right arrow keys. To view previous logs press the down arrow key.

| Chan. Ref. | Location | No Of Points |
|-----------------------|-----------------|-------------------------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | | |
| 16 | | |