

Four Zone Room Over Temperature Alarm



Sized at 120mm wide x 150mm high x 80mm deep, the four zone room over temperature alarm has been designed to monitor critical areas for high temperature via remote thermostats. The unit contains an audible warning device, Mute push button, History & history Exit buttons and a back lit alphanumeric display. A non-volatile event history is included as standard to show the past 250 events. This can be used to identify sensitive areas or faulty equipment. When a high temperature is detected by one of the zones, the display will start to flash with the location, the audible warning device will start and the zone alarm relay close. The unit will remain in this condition even if the temperature returns to normal. Muting the alarm will stop the sounder and the display flashing. If the temperature returns to normal before pressing the "Mute Alarm" button, after Muting the display will revert back to its normal state and the zone alarm relay will de-energize. However if room temperature is still high, only the audible warning will stop leaving the location in the display and the zone alarm relay energized. Only when the room temperature returns to normal will the display revert back to its normal mode. As standard the unit has an individual relay for each zone with a normally closed set of volt free contacts. All four relays can be used to individually onward signal to a Building Management Systems and telephone dialler or can be wired together to give a common alarm output.

Features

- Backlit alphanumeric display for ease of Alarm identification from a distance
- On board audible warning device to alert local operators of a problem
- Alarms latched until Mute operated to give indication of transient water leaks

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- Individual zone alarm relays to onward signal to a BMS
- Lamps, relay and Horn test Facility to ensure that the unit is working correctly
- Small size foot print, wall or surface mounted
- 250 Past Event History



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