

## One and Two Zone Room Over Temperature Alarm



Sized at 120mm x 120mm x 60mm deep, the one and two zone room over temperature alarms have been designed to monitor critical areas for high temperature via remote thermostats. Any number of thermostats can be connected to the control unit to give a common room over temperature alarm. Complete with an audible warning device, mute push button, flashing 8mm red alarm lamp and 8mm Control live green lamp, on units fitted with the sensor monitoring circuit additional 8mm red (fault) /green (Normal) lamps are fitted to each zone. Once an over temperature alarm has been raised, the red "Alarm" lamp will start to flash and the audible warning device will start. The unit will remain in this condition even if the room temperature returns back to normal. Only muting the alarm will stop the sounder and de-latch the alarm. If the room temperature has returned to normal before pressing the "Mute Alarm" button the alarm lamp will extinguish indicating that the temperature is normal. However if the room is still over temperature only the audible warning will stop leaving the lamp permanently on. Only when the room has returned back to its normal temperature will the lamp extinguish. Both the one and two zone units have a common alarm set of volt free contacts for onward signalling to Building Management Systems, telephone dialler or control systems.

### Features

- Large indication LED lamps for ease of Alarm identification from a distance

## **One and Two Zone Room Over Temperature Alarm**

- On board audible warning device to alert local operators of a problem
- Alarms latched until Mute operated to give indication of transient Alarms
- Common alarm relay to onward signal to a BMS
- Lamps, relay and Horn test Facility to ensure that the unit is working correctly
- Small foot print, wall or surface mounted



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