Accessories

RC REMOTE SYSTEM CONTROL

Locate, Test & Hush alarm systems

Model Ei1529RC

- Allows <u>Remote System Control</u>
- · For use with 'RC' range of hard-wired alarms
- Mains powered
- Locate switch
- Test switch
- Hush switch
- 5 year guarantee



Product Description

The Ei1529RC is a wall mounted triple switch designed for use with the 'RC' range of hard-wired Smoke, Heat and CO alarms.

The Ei1529RC has an alarm Locate switch to allow quick audible identification of the source of alarm. This is particularly useful when a number of alarms are sounding as the unit sensing the fire or CO can be identified audibly and the premises evacuated or the problems can be quickly resolved.

The Test switch allows the user to test the alarms easily, without having to access the alarms on the ceiling.

The third function is the alarm Hush switch. This allows quick and easy silencing of any nuisance alarms from floor level.

The Ei1529RC is supplied complete with its own surface mount pattress and all fixings. It can also be mounted in a standard recessed box (not supplied).

Operation

- Pressing the spring-loaded LOCATE switch when all connected alarms are sounding will silence all units apart from the alarm that has actually triggered (due to smoke, carbon monoxide, nuisance alarm etc.)
- Turning on the TEST switch will activate all connected 'RC' series alarms (equivalent to operating the test buttons on all alarms simultaneously). This can be used as a manual alarm for evacuation of the premises.
- Turning off the TEST switch will reset all units back to standby and they will cease sounding
- This system test should be performed weekly
- With nuisance alarms, pressing the spring-loaded HUSH switch will silence all connected 'RC' series alarms. This should only be pressed after the LOCATE switch has been used to identify the alarm that has triggered the system and it is clear that no fire is present
- HUSH will put all connected smoke and heat alarms in to a state of reduced sensitivity for a period of approximately 10 minutes. They will then automatically reset (this is equivalent to operating the Hush buttons on all alarms simultaneously)



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Model Ei1529RC

Supply Voltage:

Technical Specification

Control Switches: Locate, Test & Hush

Mounting:
Surface mount box supplied. Can also be mounted in standard

recessed box (not supplied).

Mains Check: The operation of the test switch Fixing: Fixing screws supplied

Dimensions: 89mm x 89mm x 47mm

Temperature Range: 0° to 40°C Weight: 200g

Humidity Range: 0% to 90% Relative Humidity **Guarantee:** 5 year (limited)

Interconnect: Can be connected to a system of up to 12 of the following models:

230V AC, 50Hz

- Ei161RC/164RC/166RC smoke or

checks mains power is present.

heat alarms

- Ei261ENRC/261DENRC CO alarm

- Ei128RBU relay base

Specifications are subject to change

System Wiring

Wiring for Interconnected Alarms with optional Remote System Control Switch & Manual Call Point



Ensure correct wiring of the alarms and switches as mixing Live and Neutral will blow / damage interconnected units.



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