



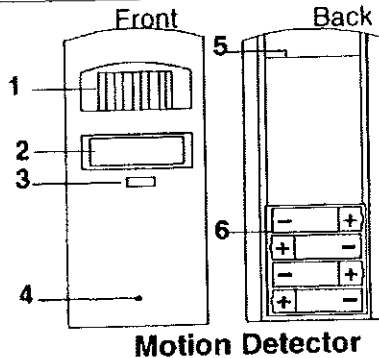
# Mini Alarm

Mini Alarm, Motion Detector with Remote Control

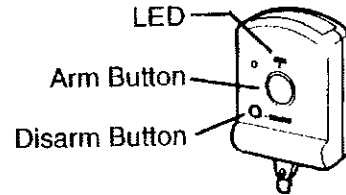
## INSTRUCTIONS MODEL SP210

### PARTS IDENTIFICATION

- 1 Motion Sensor
- 2 Alarm Speaker
- 3 IR Remote Receiver
- 4 Battery Low Indicator
- 5 External Siren Socket
- 6 Battery Compartment



Motion Detector



Remote Control

Your new alarm is designed so that it can be armed and disarmed using a factory programmed remote control. The mini alarm is powered using 4 pc AA alkaline batteries (not supplied). If activated there will be a delay of 4 seconds before the siren sounds. The siren will sound for 30 seconds before the alarm automatically resets. If movement continues, the siren will automatically sound for a further 30 seconds, until the alarm is deactivated using the correct Remote Control.

### Battery Installation

The alarm requires 4 'AA' alkaline batteries. For maximum operational efficiency of the alarm we suggest that you only use brand new alkaline batteries and avoid mixing new and old batteries. To install the batteries follow the steps below.

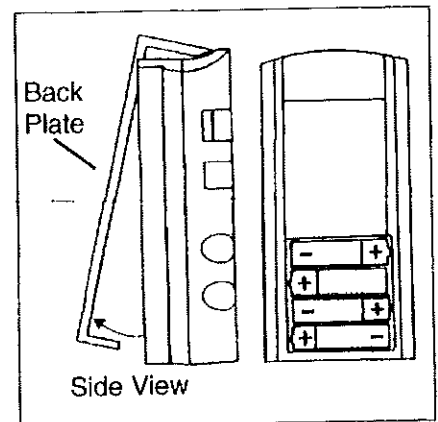
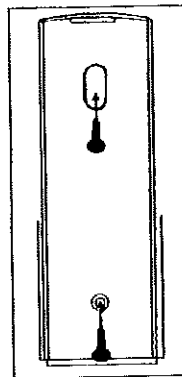
- 1 Remove the screw at the base of the alarm unit and lift the bottom of the back plate as shown in the diagram.
- 2 Insert batteries following the diagram inside the battery compartment. There will be a short 'Beep' when the last battery is fitted, to indicate that the batteries are installed correctly.
- 3 Replace the back plate, clipping the top of the cover in place first and fasten

### Installation

The unit is designed to be either free standing or wall mounted.

### Wall Mounting

- 1 Choose the desired location, remove the back plate.
- 2 Using the screws provided secure the plate to the wall (see diagram).
- 3 Clip the unit on to the back plate ensuring that the batteries are fitted correctly.
- 4 Secure the unit to the back plate by fastening the screw on the bottom of the unit.



### Arming Alarm

On leaving the protected area, point the Remote Control at the Main Unit and press the 'ARM' button. There will be a short 'Beep' followed by a 30-second delay before the unit is armed. The delay is designed so that you have time to leave the protected area without activating the alarm.

### Disarming Alarm

On returning to the protected area, point the Remote Control at the Main Unit and press the 'DISARM' button. NOTE: On entering the protected area there will be a short 'Beep', to indicate that movement has been detected, followed by 4 seconds before the sirens sound. This delay is designed to enable you to disarm the unit.

### Battery Low Indicator

When the red light at the bottom of the unit is on, the old batteries are low and should be replaced.

Your remote control requires 3 LR44 batteries. When the red light on the Remote Control does not come on when the 'ARM' or 'DISARM' buttons are pressed, the batteries should be replaced.

- 1 Remove the back cover at the back of the Remote Control unit.
- 2 Insert new batteries following the diagram on the back cover.

### Range of detection

The Motion Detector has a 25-foot range, with approximate angles of 30 degrees vertical and 60 degrees horizontal.

### Care and Maintenance

To clean the unit housing use a soft cloth slightly dampened with water and wipe dry. Do not use chemical agents as this may damage and discolor the unit.

### Fault Finder

- F The unit does not sound when the batteries are installed.
- S Ensure that the batteries are connected the correct way round, following the diagram inside the battery compartment.
- F The alarm does not arm.
- S Ensure that the back plate is secure to hold the batteries in place and that the red light on the remote control comes on once the 'ARM' or 'DISARM' buttons are pressed.
- F The red light on the bottom of the unit is on.
- S This is the 'Battery Low Indicator'. The old batteries should be replaced with new batteries.
- F The red light on the remote control unit does not light up when the button is pressed.
- S Remove the back of the remote control unit and replace the batteries.