

INSTALLATION INSTRUCTIONS FOR MANROSE 1362 REMOTE P.I.R FAN TIMER CONTROL

Thank you for choosing the 1362 Remote PIR Fan Timer Control. These instructions are included for your guidance.

The 1362 Remote PIR Fan Timer Control is suitable for use with any single or combination of fans, providing the total electrical load is not more than 200W or less than 20W. This control unit contains a run timer activated by a passive infra-red (P.I.R) detector. Typically, this would be used in a changing room or bathroom to provide forced ventilation during the entire time the room is occupied, and continuing for a set period after the room is vacated.

The timer is user adjustable to provide a run-on period of between approximately 20 seconds and 40 minutes.

- Please read and thoroughly understand these instructions before starting work.

IMPORTANT:

- A double pole switched and fused spur must be used, having a contact separation of at least 3mm in all poles, and a fuse rated at 3A. Both the fused spur isolator and the Remote PIR Fan Timer must be installed in accordance with IEE 16th edition wiring regulations. They must not be accessible to any person using either a shower or the bath in accordance with IEE 16th edition zoning regulations. All wiring must be fixed securely. The cable to the fan must have a minimum of 1 square millimetre cross section and should not exceed 2000mm in length; excessive length could possible cause radio interference. Switch off mains supply before making any electrical connections.
- If in any doubt please contact a qualified electrician.
- The wiring diagram below may be helpful.

