

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

Thank you for choosing the 1362 Remote PIR 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 fan providing the total electrical load is not more than 100w 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 switch 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 not be accessible to any person using either a shower or the bath in accordance with IEE 17th edition wiring regulations. They must not be accessible to any person using either a shower or the bath in accordance with IEE 17th 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 possibly cause radio interference. Switch off the mains supply before making any electrical connections.
- If in any doubt contact a qualified electrician.
- The wiring diagram below may be helpful.

