

INFRESCO VR 12V PIR

INFRESCO VR-PIR

INTRODUCTION

This 12V single head PIR has been selected to work with the Infresco IR. The PIR will monitor the selected area ensure the heaters only switch on when it is occupied.

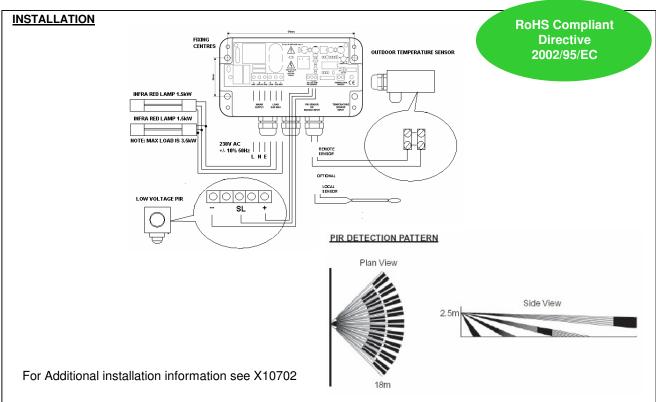


INSTALLATION

IMPORTANT: This equipment must be installed by a competent electrician. All wiring must comply with the IEE regulations plus any local building codes.

For larger installations we recommend that you sketch a plan view of the property. This will help you choose the best position for the PIR sensors. Please bear in mind the following points when choosing a suitable position.

- PIR sensors work best when a persons movement is across the face of the sensor, and not towards the sensor. This is because the person would cross more detection beams (see coverage pattern). This often means that the best place for the sensor is on the corner, looking down the side of the building.
- The sensor should be mounted at a height of between 2.5 to 3 metres on a rigid, vibration free vertical surface.
- Do not locate the sensor near heater flues, air conditioning equipment, etc which will emit warm moving air and will probably cause a false activation.
- Do not locate the sensor close to trees, plants or other shrubbery, as they will
 emit infra-red energy and will probably cause a false activation.



CE MARKING

This family carries a "CE" marking. For more information see recommendations section and contact our sales desk. (See Declaration of Conformity)



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Page No. 1 of 1 Issue 3

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