



Attendant

Energy saving air conditioning control

Designed for standalone air conditioners in individual rooms operated by a remote control or a wall control

Attendant IR _ For remote controlled air conditioners

Mimics the infrared signal from the handset to control the air con without wiring

Attendant SW _ For wall controlled air conditioners

Connected to the air conditioner using the manufacturer's recommended cable

The Attendant is a simple but clever control designed to reduce air conditioning running costs and carbon emissions by:

- Turning the air conditioning off once occupants have left the room
- Preventing occupants from excessively heating/cooling the room
- Turning the air conditioning off if windows or doors have been left open (optional sensors required)

Compatible with all major air conditioning systems, the controls are low cost offering a typical return on investment in 6 to 12 months

Features

- Mains or battery operation (2 year battery life)
- Temperature settings to prevent excessive heating/cooling of rooms
- Setback temperature setting to maintain comfort levels in unoccupied rooms
- Choice of restart options 1) As soon as movement is detected 2) Manual restart
- Can be wall or ceiling mounted
- Compatible with a BMS time clock ensuring air conditioners are only running in occupied rooms
- Option to include window and exit sensors designed to turn air conditioners off if either are left open
- 15 minute time delay set as standard to prevent excessive switching of the air conditioner. Extendable to 30, 45 or 60 minutes (with Plug-in PCB)
- Adjustable PIR sensitivity (with Plug-in PCB)

Window sensor

- Designed to send an infrared signal to the Attendant which will turn the air conditioner off if a window has been left open
- Battery operated
- No wiring required



Exit sensor and Plug-in PCB

Dual function exit sensor

- Choice of sensors which fit either externally to the door or concealed internally
- Designed to turn the air conditioner off if the door has been left open
- Air conditioning remains operational in low motion environments e.g. hotel bedrooms, offices, labs, meeting rooms, libraries etc.



Plug-in PCB

- Allows for connection of the exit sensor
- Allows the adjustment of the time delay from 15 minutes as standard to 30, 45 or 60 minutes
- Allows the adjustment of the PIR sensitivity

For more information on how the Attendant can significantly reduce your energy usage contact: