

## Power Saving Air Conditioning Controllers *For Aged Care Facilities*

**Between 50% and 75% of your electricity bill is usually spent on heating and cooling.**

*Do you have high power bills?*

*Is your air conditioning running unnecessarily?*

*Are residents having difficulty with complicated air conditioning remote controls?*

*Do they have problems with air conditioning making rooms too hot or cold?*



### BENEFITS:

- ✓ Reduces Overheating & Overcooling
- ✓ Simple User Controls
- ✓ Reduces Power Bills
- ✓ Reduces Maintenance Costs
- ✓ Reduces Carbon Footprint
- ✓ Extremely Cost Effective



Most aged care facilities have ongoing issues with high power costs that are exacerbated by unnecessary air conditioning wastage, as well as problems with maintaining comfort levels of their residents as standard air conditioner remote controls are normally overcomplicated, difficult to operate and allow the temperatures to be set too high or too low.

Our Smart Remote and Pro Remote are custom designed to provide extra control to the range of temperatures available to residents whilst being very simple to operate. Both automatically limit the operational temperature range of an air conditioner to a chosen level as opposed to 16°C to 30°C on standard remotes. This restricted range significantly reduces air conditioning operating costs and prevents overcooling and overheating.

**Contact us for more information on how the Aircon Off range of products can reduce your power bills!**

*"Energy Efficiency Is The Single Most Important Source Of New Energy."*

*"The Best Possible Way To Combat Price Increases Is To Control Existing Use As Cost Effectively As Possible."*

Air conditioners are often inadvertently left running in empty rooms by residents, carers, nurses or cleaning staff. This can waste thousands of kilowatt hours of electricity – for instance it wastes 17 hours of electricity when an air conditioner is accidentally left running overnight.

Aircon Off is a unique new product designed to control the overuse of remote control operated air conditioners by automatically turning off the air conditioning in rooms left empty. It is a complementary product to our Smart Remote and Pro Remote, however all products can be used independently of each other.

## FEATURES:

- ✓ Retrofittable to new or existing air conditioning
- ✓ Easy installation & multi-option set up to suit any location
- ✓ Universally compatible with all remote controlled A/C units
- ✓ Mains powered (battery unit also available)
- ✓ No conflict with air conditioner warranty
- ✓ Aircon Off is unaffected by fans, curtains etc
- ✓ High quality construction
- ✓ Tamper proof
- ✓ Requires no servicing



Global warming, spiraling energy costs or just the unnecessary strain on equipment are all valid reasons for ensuring that the air conditioning facilities you provide for your clients or employees are controlled. Using Aircon Off products will result in significant operating cost savings and a better environment. It will ensure that the air conditioning that you provide returns the best value for money to your business.

## TECHNICAL OVERVIEW

Aircon Off uses passive infra red technology and smart software to scan the air conditioned room for occupancy.

When no movement has been detected for a pre-set time (typically either 15, 30 or 45 minutes), a signal will be transmitted to the air conditioner to switch it off.

Aircon Off also has other unique functions that allow you to customise the operating settings to suit each application.



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