

TEST REPORT
ENERGY EFFICIENCY WITH AND WITHOUT AIRCO SAVER

Period

15 March 2011 to 6 April 2011

(Air conditioners on timer which switches on at 6h00 and off at 18h00, weekdays only)

Result

Average electricity consumption without Airco Saver per hour – 0.986779 kWh

Average electricity consumption with Airco Saver per hour – 0.67449 kWh

SAVING – 32%

Conclusion

Kwh without AircoSaver per hour	0.986779
kWh with AircoSaver per hour	0.67449
Saving in kWh	0.312289
Saving in kWh per day	3.74
Saving in kWh per month	78.54

Equipment

1 x Airco Saver

1 x Elster A220 Class 1 Single Phase logging meter – serial number 30365460, half-hourly logging data

1 x Defy Silhouette AX15EG - 15000 BTU

Site

Office - Platteklouf, Cape Town