

TEST REPORT
ENERGY EFFICIENCY WITH AND WITHOUT AIRCO SAVER

Period

15 March 2011 to 6 April 2011
(Air conditioners on 24 hours per day)

Result

Average electricity consumption without Airco Saver per hour – 2.335 kWh

Average electricity consumption with Airco Saver per hour – 1.742 kWh

SAVING – 25%

Conclusion

Kwh without AircoSaver per hour	2.335
kWh with AircoSaver per hour	1.742
Saving in kWh	0.593
Saving in kWh per day	14.23
Saving in kWh per month	426.96
Saving in kWh per annum (8 months)	3 415.68

Equipment

1 x Airco Saver

1 x Elster A220 Class 1 Single Phase logging meter – serial number 30604757, half-hourly logging data

1 x Carrier TQL-N-36H 36000BTU

Site

Office - Platteklouf, Cape Town