



AIRCOSAVER TEST ON AIR CONDITIONER

Date: 5/7/2012 Test No.: _____
 Client: TNFO SYS
 Address: 15 Electronics City
Bangalore
 Contact: Mr. SUDARSHAN Designation: SR. MANAGER
 Phone: 28520261 Mobile: _____

Make: TOSHIBA type SI. No.: 12700022 Capacity: 1.8 Ton
 (Inverter type)
 Type: Window / Split / Tower / Cassette / Ductable Compressor: Reciprocating / Rotary / Scroll

Without Aircosaver					
	Date	Time (hrs)	Units	Run Hrs	Temp
Stop	5/7/12	4.05pm	32.5	24hr	18°
Start	4/7/12	4.05pm			
Total					

With Aircosaver					
	Date	Time (hrs)	Units	Run Hrs	Temp
Stop	4/7/12	3.55pm	24.3	24	18°
Start	3/7/12	3.55pm			
Total					

Units consumed without Aircosaver ^{Sec 24} per hr: 32.5

Units consumed with Aircosaver per hr: 24.3

$$\text{Savings in \%} = \frac{\text{Units Saved} * 100}{\text{Units consumption without Aircosaver}} = \frac{8.2 * 100}{32.5} = 25.2\%$$

Anil Kumar H G.

For Gleam Power Systems

Client's Signature with Seal