

**AIRCOSAVER TEST ON AIR CONDITIONER**

Date: 17/02/2017 Test No.: 1  
 Client: Share Khan  
 Address: I-Think Tech Park  
Kanjur Marg (E)  
 Contact: Mr. Bhushan Desig: -  
 Tel: \_\_\_\_\_ Mob: 07304605452

Make: BlueStar Sr. No. \_\_\_\_\_ Location O.P.S Room  
 Type:  Window /  Split /  Tower /  Cassette /  Ductable Compressor:  Reciprocating /  Rotary /  Scroll Cap: 1.5 Ton

Without Aircosaver						
	Date	Time in Hrs by Clock	Units	Meter Run time		Temp
				Hr	Min	
Stop	16-02-17	16:00	9.93	6	00	20
Start	16-02-17	10:00	00	0	0	20
Total		6 hrs	9.93	6	00	

With Aircosaver						
	Date	Time in Hrs by Clock	Units	Meter Run time		Temp
				Hr	Min	
Stop	17-02-17	16:00	8.50	6	0	20
Start	17-02-17	10:00	00	0	0	20
Total		6 hrs	8.50	6	0	

Units Consumed without Aircosaver per hr.: 1.66 kWh Units Consumed with Aircosaver per hr.: 1.41 kWh

Savings in % =  $\frac{\text{Units Saved} \times 100}{\text{Consumption without Aircosaver}}$  =  $\frac{0.25 \times 100}{1.66}$  = 15.06 %

Rate of Power - Rs. \_\_\_\_\_ / KWh Run time of air conditioner: \_\_\_\_\_ Hrs./Day

Rs Saved Per Day = unit Saved Per Hr x Run Time Of AC x Rate Of Power = \_\_\_\_\_ = Rs. \_\_\_\_\_

**Pay Back Calculations**

Payback Period =  $\frac{\text{Cost of Aircosaver}}{\text{Rs. saved per day}}$  = \_\_\_\_\_ =        Days

[Signature]  
13/02  
For Ecopower Pvt. Ltd.

[Signature]  
SHAREKHAN LIMITED  
MUMBAI  
Client's Signature