

ASHOK LEYLAND INTERNAL AUDIT CELL AC Energy Saver report (UPS Room)

Test Duration : 1 Hour

Description	By Pass Mode		Energy Saver Mode	
	ON Time	OFF Time	ON Time	OFF Time
Time	09.25 AM	10.25 AM	10.30 AM	11.30 AM
Energy Meter Reading - kWh	14.30	16.00	16.10	16.60
Units Consumed per hour	1.7		0.50	
Units Saved in Energy Saving Mode / Hour			1.2	
% of Energy saved in Saving Mode			29.4	
Capital Investment in Rs. Per unit			4500.0	

S.Sankaran

Internal Audit

PREPARED BY

G. Muruga Ganapathy,
 Manager - Maintenance
 Hinduja Foundries Ltd, SIPCOT Unit

Description	By Pass	
	ON Time	OFF Time
Time	01.30 PM	
Energy Meter Reading - kWh	31.3	
Units Consumed	21.1	
Units Saved in Energy Saving Mode / Hour		
% of Energy saved in Saving Mode		
Capital Investment in Rs. Per unit		
Energy Saving per day in kWh		
Energy Saving per year in kWh		
CO2 Emission Saved per year in kg		
Cost saving per Year in Rs.		
R.O.I in Year		