## SERVICE REPORT PREVENTIVE MAINTENANCE PRECISION AIR CONDITIONING (PAC) PT. HM SAMPOERNA SUKOREJO PLANT

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		Model Unit :				Team Engineer List :		
		No. Seri :						
Nor	nor Unit :	Periode	:					
СН	ECKLIST TEAM BRIEF	ING						
	ENSIVE SAFETY BRIEFI						•	? OK
Α	Filter Section							
	Item Checked		Spec. Range / Cond. Std.	Actual Checked		Item (	Checked	Spec. Range
	1. Check/Replace filters	Clean or Dirty				5. Clean condensate pan		Clean or Dirty
	2. Grille area unrestricted	OK / Not OK				6. Clean trap in condensate drain		Clean or Dirty
	3. Wipe section clean	Clean or Dirty				7. Check/Test filter- clog switch		Ok or No
	4. Coil clean	Clean or Dirty				operation		OK OF INC
В	Blower Section							
	Item Checked		Spec. Range / Cond. Std.	Blower 1 Before After		Blo Before	wer 2	Blo Before
	1. Mounting bolts tight	Ok or No						
	2. Fan-guard bolts tight	Ok or No						
	3. Impeller spins freely	Ok or No						
	4. Check/Test air sail switch	Ok or No						
	5. Motor amp draw	FLA L1 = A		L1	L1	L1	L1	L1
	Compare to	FLA L2 = A		L2	L2	L2	L2	L2
	nameplate amps	FLA L3 = A		L3	L3	L3	L3	L3
	6. Check belt tension and condition	Ok or No						
	7. Check sheave/pulley	Ok or No						
С								
			Spec. Range /	/ Heater 1		Heater 2		Hea
	Item Checked		Cond. Std.	Before	After	Before	After	Before
	1. Reheat amp draw	FLA = A						
	2. Check Heater Resistance	18-22 ohm						
	3. Inspect elements	Ok or No						
	4. Check wire connections	Ok or No						
D	Steam Generating Hu	midifier						
	Item Checked	Spec. Range		Actual Checked		Item Checked		
	1. Humidifier amp draw	A				4. Check condition of steam hose		
	2. Check drain valve/drain lines/trap for	Ok or No				5. Clean strainer		
	damage/clogs/leaks					6 Chook	humidifier bottle (Boiler	
	3. Check water fill valve and all supply lines/connection for leaks	Ok or No				tank)	operation of humidifier	
F	Electrical Panel							
			Spec. Range /			Α	Actual Checked	
	Item Checked		Cond. Std.		Before		Afte	r

1. Check fuses

Ok or No

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