



PT DIKARI TATA UDARA INDONESIA

ENGINEERING DIVISION

CHILLER

Sales, Design, Service, Installation, Prepentive Maintenance

SERVICE R

Customer/User :
Site :

Location of Eq. :
Code/No. of Eq. :

Engineer Name List :
Date :
Start :

TASKLIST				SERVICE CHECK									
Item	Freq.	Stand- ard	Actual Check	No	Description		UoM	Standard	Measurement		No	De	
									Before	After			
INTENSIVE SAFETY BRIEFING TEAM		OK		1	UNIT	EWT	°C				21	CONDENSOR	Amb
1. Losgsheet Parameter Unit		OK		2		LWT	°C				22		Outl
2. Inspect Condition Condensor coil		OK		3		Setpoint	°C				23		Sat.
3. Cleaning Condensor coil		OK		4		Load	%				24		Sat.
4. Cleaning Fan Condensor		OK		5		EXV Level	%				25		Air l
5. Cleaning Component Unit		OK		6	COMPRESSOR	Suction Press A	kPa	600-750			26	Amp	
6. Cleaning Strainer		OK		7		Discharge press A	kPa	2400-3200			27	Amp	
7. Check Physical Condition Unit		OK		8		Suction Press B	kPa	600-750			28	CHV	
8. Check Part Function (Compressor , TXV, Sensor, etc.)		OK		9		Discharge press B	kPa	2400-3200			29	CHV	
9. Check Pressure Water in & Out		OK		10		Sat. Suction Temp A	°C	0-5			30	CHV	
10. Check Temperatur EWT & LWT		OK		11	Sat. Suction Temp B	°C	0-5			31	CHV		
11. Check Actual Pressure Refrigerant		OK		12	RESERVOIR	Oil Level A	%	50-75			32	FLOW	Flow
12. Check Motorize Valve Water		OK		13		Oil Level B	%	50-75			33		Flow
13. Synchronize All Program Match With BMS		OK		14		Voltage	L1-L2	V	380			?? Lingkari atau	
14. Inspection Piping Chillwater		OK		15			L2-L3	V	380				
15. Inspection Piping Refrigeration		OK		16			L3-L1	V	380				
16. Checklist History PM		OK		17	Ampere	A1	Amp				JOB CO		
				18		A2	Amp						
				19		B1	Amp						
				20		B2	Amp						
? Checklist jika sesuai standar, jika tidak sesuai ditulis kondisi actualnya				NOTES / RECOMMENDATIONS									
FIND DH				*) Data gambar saat PM diinfokan melalui media lainnya.									
				Appro									