## SERVICE REPORT PREVENTIVE MAINTENANCE AIR HANDLING UNIT (AHU)

FORM NO. AHU-PM-11-24-00004

Tipe Form PM09

asi : LT3	Model Unit :	Team Engineer L	ıst : asd			2024-11-22
e unit : asd No. Seri : asd				Start PM:	11:11	
omor Unit : Periode :					Close PM:	
IECKLIST TEAM BR	RIEFING					
TENSIVE SAFETY BRIE	EFING TEAM			? OK		? NOT OK
Filter AHU						
	Item Checked	Standart	Freq.	Actual	Checked	D
	ttem Checked	Condition	(month)	Before	After	Remark
1. Check Pressure Differ	rent in/out PreFilter	30-100 pa	1M	2	2	2
2. Check Pressure Different in/out BagFilter (Pocket Filter)		70-225 pa	1M	2	2	2
3. Cleaning Pre Filter		Clean	1M	2	2	2
4. Cleaning Bag Filter		Clean	1M	2	2	2
5. Replace Pre Filter		3 Month	3M	2	2	2
6. Replace Bag Filter		248 pa	3M	2	2	2
Cooling Coil						
	Transfer of the state of	Standart	Freq.	Actual	Checked	D
	Item Checked	Condition	(month)	Before	After	Remark
1. Check Pressure Differ	rent in/out Cooling Coil	30-100 pa	1M	2	2	2
2. Check temperature Cooling Coil		10-12°C	1M	2	2	2
3. Inspect Temperature Water in & out		Delta T 3-5°C	1M	2	2	2
4. Inspect Pressure Water in & out		D.P 0,5 - 1 Bar	1M	2	2	2
5. Inspect Manual valve		Normal	1M	2	2	2
6. Inspect Motorize Valve		Normal	1M	2	2	2
7. Cleaning Cooling Coil		Clean	3M	2	2	2
8. Check air velocity		2,5 m/s	3M	2	2	2
9. Replace Snap ring Motorize valve		3 Month	3M	2	2	2
10. Cleaning Strainer	MOTIEC VALVE	Clean	3 M	2	2	2
Heating Coil		Clean	3 1/1	-	-	-
freating Con		Standart	Freq.	Actual	Checked	
	Item Checked	Condition	(month)	Before	After	Remark
1 Chook Prosoure Differ	tont in/out Hosting Coil		1M	2	2	2
1. Check Pressure Different in/out Heating Coil 2. Check temperature Heating Coil		30-100 pa 10-12°C	1M	2	2	2
3. Inspect Temperature Water in & out		Delta T 3-5°C	1M	2	2	2
4. Inspect Pressure Water		D.P 0,5 - 1 Bar	1M	2	2	2
5. Inspect Manual valve	er in & out	Normal	1M	2	2	2
6. Inspect Motorize Valv	70		1M	2	2	2
7. Cleaning Heating Coi		Normal Clean	3M	2	2	2
8. Check air velocity	l	2,5 m/s	3M	2	2	2
	4	<del>                                     </del>		2	2	2
9. Replace Snap ring Mo	otorize vaive	3 Month	3M	2	2	2
Blower AHU		Standart	Freq.	Actual	Checked	
	Item Checked	Condition	(month)	Before	After	Remark
1. Check V-Belt Condition	on	Kondisi	1M	2	2	2
1. Check v-Den Condition	V11	Bagus	11/1	Γ		
2. Check V-Belt Tension		2,7-4,1 kgF	3M	2	2	2
3. Dressing V-Belt		Kondisi	3M	2	2	2
		Bagus				
4. Replace V-Belt		6 Month	6M	2	2	2
5. Check Abrassion of P	ulley	Normal	6M	2	2	2
6. Check Allignment of l		Center	6M	2	2	2
7. Check Cover Blower	v	Kondisi	3M	2	2	2
		Bagus	- <del>-</del>			
8. Check blower condition		Normal	3M	2	2	2
		Clean	3M	2	2	2
9. Cleaning Blower		1	3M	2	2	2
	ver	Clean	31VI			1-
9. Cleaning Blower				2	2	2
9. Cleaning Blower 10. Cleaning Cover Blow 11. Check Motor Blower	r	Normal	3M	2	2	2
9. Cleaning Blower 10. Cleaning Cover Blow 11. Check Motor Blower 12. Cleaning Cover motor	r or blower	Normal Clean	3M 3M	2 2 2	2 2 2	2 2 2
9. Cleaning Blower 10. Cleaning Cover Blower 11. Check Motor Blower 12. Cleaning Cover moto 13. Check Temperature	r or blower	Normal	3M	2 2 2 2	2 2 2 2	2 2 2 2

Drain System		Gr. 1		A ndn	Charlerd		
Item Checked		Standart	Freq.		Checked	Remark	
	Condition	(month)	Before	After	-		
1. Inspect Basin		Kondisi Bagus	1M	2	2	2	
2. Cleaning Basin		Clean	1M	2	2	2	
3. Inspect U-Trap		Clean	1M	2	2	2	
4. Inspect Piping		Clean	1M	2	2	2	
5. Cleaning Piping	Clean	1M	2	2	2		
Control Panel		_					
Item Checked		Standart	Freq.	Actual	Checked	Remark	
		Condition	(month)	Before	After	кетагк	
1. Inspect Panel Control Component		Kondisi Bagus	3M	2	2	2	
2. Cleaning Dust in the panel box		Clean	3M	2	2	2	
3. Check terminal tight		Kondisi Bagus	3M	2	2	2	
Checklist History PM							
1. Checklist History PM	О	K					
		NOTES					
emuan :2							
komendasi : 2							
		RESUME					
JOB COMPLETED On Progres	3 COMPLETED On please check on NOT			RUNNING	HOURS:		
		APPROVAL SIGNING					
Approved Verified						Service By	
by Supervi		•			Team Leader/Staf,		
ISS,	Super	v1301,				realif Beader/Bail,	
	(	)			(	)	
() No. HP.	No. HP.				No. HP		

Keterangan : Lembar 1 untuk Teknisi; Lembar 2 untuk User; Lembar 3 Arsip Kantor

	Foto Equipment							
No	Gambar	Info	Keterangan					
1		2	Before					
	Foto Parameter							
No	Gambar	Info	Keterangan					
		2	Before					