

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
AIR HANDLER

SITE AND BLDG #: NY023-200

**MECHANIC
SIGNATURE:** *Deen Rose*

DATE: 3/10/20

LOCATION/RM #: *Mechanical Room 2nd floor*

START TIME: 10Am

FINISH TIME: 2pm

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY023-200	7400	9425	PM-FQT-9425	Trane	cfaa0231ualod	a15k82234	J-04 1-pc Air Handler	
NY023-200	7609	9425	PM-SA-9425	Trane	cfaa0231ualod	a15k82234	J-04 1-pc Air Handler	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Check/Lubricate blower and motor bearings	✓	/	
2	Check operating voltage-indicate voltage in note section	✓	/	<i>220v. Hs</i>
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check amperage-indicate voltage in note section	✓	/	

2	Visually check control valve(s)	✓		_____
3	Check operation of control valve(s)	✓		
4	Check condition of coils	✓		
5	Visually inspect for coil leaks	✓		
6	Visually inspect for piping leaks	✓		
7	Check for deterioration of gaskets	✓		
8	Record differential temperatures	✓		
9	Record differential pressures	✓		
10	Check starter/contactor	✓		
11	Check and tighten electrical connections	✓		
12	Clean condensate pan and clear drain line	✓		
13	Check overall condition of unit- include year of model in note section	✓		2016

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
14	Change belt if needed- indicate size in note section	—	—	
15	Change/Check filter- indicate size in note section	✓	✓	20X22X1
16	Check integrity of cabinet hardware	✓	✓	
17	Inspect motor mounting isolators	✓	✓	
18	Check condition of pulley and belts	—	—	No pulley /belts
19	Check pulley alignment	—	—	No pulley

20	Remove and dispose of any debris from any maintenance activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21	Document tasks performed during visit and report any observations to supervisor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency. To be performed by: HVAC Technician **Additional Notes:**

