

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
AIR HANDLER

SITE AND BLDG #: NY023-330

MECHANIC SIGNATURE: *Deew Rowe* **DATE:** *9/17/20*

LOCATION/RM #: *Mechanical Room*

START TIME: *10 AM* **FINISH TIME:** *12 PM*

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY023-330	9769	190917-206	PFQ19 09172 03	Carrier	4druua08a2a6-aoaad	2815u15459	1-pc AHU	

BELT SIZE

QTY

A-39

1

FILTER SIZE

QTY

16 x 24 x 2

4

*****Make, Model and Serial number must be filled out and corrected if applicable.*****

Before and After Pictures Required

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>208/230vols</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	Inspect and Change belt if needed- indicate size in note section	✓		Did Not Change Belt
15	Change filter- indicate size in note section	✓		16 x 24 x 2 (4)
16	Check integrity of cabinet hardware	✓		
17	Inspect motor mounting isolators	✓		
18	Check condition of pulley and belts	✓		
19	Check pulley alignment	✓		
20	Remove and dispose of any debris from any maintenance activity	✓		
21	Document tasks performed during visit and report any observations to supervisor	✓		

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:**

