

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
FAN COIL UNIT/ DUCTLESS MINI SPLIT

SITE AND BLDG #: NY023-200

**MECHANIC
SIGNATURE:**

DATE:

LOCATION/RM #:

START TIME:

FINISH TIME:

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY023-200	5420	9436					J-15 1-pc Mini Split	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)	
		YES	NO	SPECIAL INSTRUCTIONS	
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	✓		<i>No Electronic Devices Allowed In Room</i>	
2	Schedule shutdown with operating personnel, as needed.	✓			
3	As needed, de-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. Follow lock out/tag out procedures at all times.		✓/N		
TO BE PERFORMED AT EACH INSPECTION SERVICE					
1	Check fan blades for dust buildup and clean if necessary.				
2	When applicable, check fan blades and moving parts for cracks and excessive wear.				
3	Tighten all electrical connectors to proper torque as needed.				
4	Check that the fan runs properly in all speeds as applicable.				
5	Check dampers and rotating auto diffusers for dirt accumulations, clean as necessary. Check felt, repair or replace as necessary.				
6	Check damper actuators and linkage for proper operation as applicable. Adjust linkage on dampers if out of alignment.		✓	<i>N/A</i>	
7	Lubricate mechanical connections of dampers sparingly as applicable.		✓	<i>N/A</i>	
8	Check the valve(s) for signs of leakage and proper operation. If leak is detected, submit a UE.				
9	Clean coils by brushing, blowing, vacuuming, or pressure washing.				
10	Check coils for leaking, tightness of fittings.				

11	Use fin comb to straighten coil fins as needed.		✓	<i>n/a</i>
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.		✓	<i>n/a</i>
13	Check rigid couplings for alignment on direct drives, and for tightness of assembly		✓	<i>n/a</i>
14	Vacuum interior of unit.		✓	<i>n/a</i>

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
15	Check filter door for proper gasketing and air leaks. Correct as necessary.	✓		
16	Change the filter as needed with the correct size and type filter.	✓		
17	Insure that drain(s) are clear and running.	✓		
18	Clean up work area.	✓		

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: General Maintenance Worker **Additional Notes:**



