

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: _____ Date of Visit: 9/5/19 - 9/17/19

Contractor Personnel on Site:

- | | |
|----------|----------|
| 1. _____ | 3. _____ |
| 2. _____ | 4. _____ |

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. _____
2. _____
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Patrick Brown Date: 9/17/19

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: SFC ERIC ABBOTT Date: 9/17/19

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

FAN COIL UNIT/ DUCTLESS MINI SPLIT

SITE AND BLDG #: NY051-01

MECHANIC
SIGNATURE: 

DATE: 9/5/19

LOCATION/RM #: WO# 5306 ASSET # 10046

START TIME: 10am

FINISH TIME: 10:30am

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.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
2	Schedule shutdown with operating personnel, as needed.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
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.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check fan blades for dust buildup and clean if necessary.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	fan blades are clean
2	When applicable, check fan blades and moving parts for cracks and excessive wear.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	no cracks or excessive where visible
3	Tighten all electrical connectors to proper torque asneeded.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	all electric connections are tight
4	Check that the fan runs properly in all speeds as applicable.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	fan functions properly
5	Check dampers and rotating auto diffusers for dirt accumulations, clean as necessary. Check felt, repair or replace as necessary.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	cleaned all
6	Check damper actuators and linkage for proper operation as applicable. Adjust linkage on dampers if out of alignment.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	actuators function properly
7	Lubricate mechanical connections of dampers sparingly as applicable.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
8	Check the valve(s) for signs of leakage and proper operation. If leak is detected, submit a UE.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	no signs of leaks
9	Clean coils by brushing, blowing, vacuuming, or pressure washing.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	coils are clean
10	Check coils for leaking, tightness of fittings.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	no leaks fittings are tight
11	Use fin comb to straighten coil fins as needed.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	fins are straight
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	direct drive
13	Check rigid couplings for alignment on direct drives, and for tightness of assembly	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	all are tight
14	Vacuum interior of unit.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	interior of unit is clean

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS <small>(IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)</small>
		YES	NO	
15	Check filter door for proper gasketing and air leaks. Correct as necessary.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	filter door and gaskets are good
16	Change the filter as needed with the correct size and type filter.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
17	Insure that drain(s) are clear and running.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	drains are clear and running
18	Clean up work area.	<input checked="" type="checkbox"/>	<input checked="" 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 discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: