

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

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

FACID/Building: NY127 Date of Visit: 3/23/22

Contractor Personnel on Site:

- | | |
|-------------------------|------------|
| 1. <u>Patrick Brown</u> | 3. <u></u> |
| 2. <u></u> | 4. <u></u> |

Work Performed:

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

1. WO#'S , 16321 , 16592 , 16610 , 16322 , 16580 , 16593 ,
2. 16611 ,
3. ASSET#'S , 190917- , 605-614 , 634 , 635 , 643 , 617 , 628 ,
4. 629 , 655 , 691 , 695 , 698 , 705 , 706 , 724 , 697 , 692 , 693 ,
5. 694 ,

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Patrick Brown Date: 3/23/22

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: LARS LUFFMAN Date: 3/23/22

Signed: 

E-Mail:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

FURNACE

ACTIVITY AND BLDG #: NY127 BLDG2

MECHANIC
SIGNATURE: 

DATE: 3/23/22

LOCATION/RM #: Mech room WO# 16322 ASSET # 190917-691

START TIME: 12pm

FINISH TIME: 12:30pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Replace air filter if applicable	<input checked="" type="checkbox"/>	<input type="checkbox"/>	air filter is new
2	Check the fire box liner or refractory for cracks and leaks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no cracks or leaks found
3	Check smoke stack for obstructions, leaks, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no obstructions found
5	Clean all fans and motors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	fans and motors are clean
6	Check operation of controls and safeties.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	controls and safeties function properly
7	Lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Check and clean plenum (clean cooling coils and check for leaks, if	<input checked="" type="checkbox"/>	<input type="checkbox"/>	plenum and coils are clean
9	Check all motors, belts, pulleys, shafts, etc. for alignment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	all are good
10	Report any rust issues and open a CM ticket	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no issues found
11	Remove lock outs and tags. Restore fuel and power supply.	<input checked="" 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 discription of the deficiency.


To be performed by: HVAC Technician

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

ENERGY RECOVERY VENTILATOR

SITE AND BLDG #: NY127 BLDG2
 LOCATION/RM #: MECH ROOM WO# 16322 ASSET # 190917-, 695,698

MECHANIC SIGNATURE:  DATE: 3/23/22
 START TIME: 12:30pm FINISH TIME: 1pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check all moving components for proper lubrication. Apply lubrication where required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	moving components are good
2	Check dampers to ensure they open and close properly.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	dampers function properly
3	Check all fan belts for wear, tension, alignment, and dirt accumulation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	fan belts are good
4	Check fan wheels and fasteners for oil and dust accumulation and clean as necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no oil or dust accumulation
5	Check, clean, and/or replace both internal and external filters as necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	filters have been replaced

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: HVAC Technician

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

FAN COIL UNIT

SITE AND BLDG #: NY127 BLDG2

MECHANIC
SIGNATURE: 

DATE: 3/23/22

LOCATION/RM #: electrical room
WO# 16322 ASSET # 190917-705,706

START TIME: 1pm

FINISH TIME: 1:30pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	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 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 type="checkbox"/>	fan blades are clean
2	Check fan blades and moving parts for cracks and excessive wear.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no cracks found no excessive wear
3	Tighten all electrical connectors to proper torque asneeded.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	electrical connections are tight
4	Check that the fan runs properly in all speeds as applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	fan runs properly in all settings
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 type="checkbox"/>	all are good
7	Lubricate mechanical connections of dampers sparingly as applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	used white lithium grease
8	Check the valve(s) for signs of leakage and proper operation. If leak is detected, submit a CM.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no signs of leaks
9	Clean coils by brushing, blowing, vacuuming	<input checked="" type="checkbox"/>	<input type="checkbox"/>	coils are clean
10	Check coils for leaking, tightness of fittings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no leaks found fittings are tight
11	Use fin comb to straighten coil fins as needed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	finns are straight
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no belts
13	Check rigid couplings for alignment on direct drives, and for tightness of assembly	<input checked="" type="checkbox"/>	<input type="checkbox"/>	direct drives assemblies are tight
14	Vacuum interior of unit.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Interiors of units are clean
15	Check filter door for proper gasketing and air leaks. Correct as needed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	no air leaks found
16	Change the filter as needed with the correct size and type filter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Filter gets checked Quarterly
17	Insure that drain(s) are clear and running.- Install condensate tablet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	drains are clear
18	Clean up work area. - Record Humidity level in area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Humidity %

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To be performed by: General Maintenance Worker

Additional Notes: