

**CERTIFICATION OF WORK  
PREVENTIVE MAINTENANCE**

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

FACID/Building: \_\_\_\_\_ Date of Visit: **DE001**

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. _____

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**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Johnny W Brown Date: 3/13/19

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 Jose Mojica Date: 3/13/19

Signed: 

E-Mail: \_\_\_\_\_

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**FAN COIL UNIT/ DUCTLESS MINI SPLIT**

SITE AND BLDG #: **DE001**MECHANIC  
SIGNATURE:DATE: **3/13/19**LOCATION/RM #: **WO# 7782**      **ASSET # 1689**START TIME: **0900**      FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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.	/		
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.	/		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
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.	/		
7	Lubricate mechanical connections of dampers sparingly as applicable.	/		
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.	/		
12	Check belts for wear and cracks, adjust tension or alignment as applicable. Replace belts when necessary.	/		
13	Check rigid couplings for alignment on direct drives, and for tightness of assembly	/		
14	Vacuum interior of unit.	/		

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:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**DDC CONTROLLER**

SITE AND BLDG #: **DE001**MECHANIC  
SIGNATURE: DATE: **3/13/19**LOCATION/RM #: **WO# 7782** ASSET # **1690**START TIME: **0900** FINISH TIME: **1630**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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.	/	/	
2	Read and understand the manufacturer's instructions before making any adjustments or calibrations.	/	/	
3	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	/	/	
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Obtain username and password for login. If not available, contact appropriate company manager to obtain access.	/	/	
2	Login into system, check for any alarms currently on system. Make necessary repairs to correct alarms back to normal state.	/	/	
3	Check physical condition of the device. Shut off power to the unit. Vacuum any remaining dust. Turn power back on to the unit.	/	/	
4	Check electrical power connections including incoming line voltage.	/	/	
5	Check all fuses for evidence of heating or weakening.	/	/	
6	Check inputs and outputs on DDC/PLC check input and output wiring connections for tightness very carefully.	/	/	
7	If applicable, check relays for burnt contact points.	/	/	
8	Check all point labels are correct and up to date, if applicable.	/	/	
9	Check all plug connections in the panel to ensure the plugs are fully seated.	/	/	

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:**