

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**UNIT HEATER, ELECTRIC**

**SITE AND BLDG #:** VA050-01

**MECHANIC SIGNATURE:**  **DATE:** 3/12/21

**LOCATION/RM #:** mech room **WO#**13743 **ASSET #** 2350

**START TIME:** 9am **FINISH TIME:** 5pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
<b>SPECIAL INSTRUCTIONS</b>				
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"/>		
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>				
1	Check heater coils and associated piping for leaks or corrosion.	<input checked="" type="checkbox"/>		
2	Clean heating coil. Brush vacuum where accessible.	<input checked="" type="checkbox"/>		
3	Inspect wiring and electrical controls for loose connections, charred, frayed or broken insulation, evidence of short circuiting, wrong size fuses, circuit breakers, or switches, and other electrical deficiencies. Tighten any loose connections.	<input checked="" type="checkbox"/>		
4	Inspect fan for bent blades, unbalance, excessive noise and vibration.	<input checked="" type="checkbox"/>		
5	Check motor and fan shaft bearings for noise, vibration, overheating; lubricate bearings.	<input checked="" type="checkbox"/>		
6	Verify proper control by modulating the thermostat through complete cycle.	<input checked="" type="checkbox"/>		
7	Inspect unit for proper operation and associated T-Stat	<input checked="" type="checkbox"/>		
8	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<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 description of the deficiency.

To be performed by: HVAC Technician

**Additional Notes:**

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**UNIT HEATER, HOT WATER**

**SITE AND BLDG #:** VA050-01

**MECHANIC  
SIGNATURE:**

**DATE:** 3/12/21

**LOCATION/RM #:** mechanical **WO#** 13743 **ASSET #** 2349

**START TIME:** 9am **FINISH TIME:** 5pm

<b>CHECK POINT</b>	<b>CHECKPOINT DESCRIPTION</b>	<b>TASK COMPLETE</b>		<b>NOTES/ ACTIONS</b> (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		<b>YES</b>	<b>NO</b>	
<b>SPECIAL INSTRUCTIONS</b>				
1	Schedule shutdown with operating personnel.	✓		
2	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	Check valve for signs of abnormal wear and leaks. Replace packing if needed.	✓		
2	Clean the coils	✓		
3	Comb the fins as needed.	✓		
4	Clean all fans and motors.	✓		
5	Check operation of controls and safeties.	✓		
6	Lubricate as required.	✓		
7	Check all motors, belts, pulleys, shafts, etc. for alignment.	✓		

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To be performed by: General Maintenance Worker

**Additional Notes:**