

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

**SITE AND BLDG #:** WV046-01

**MECHANIC SIGNATURE:**

*Patrick Davis* **DATE:** 13 December '18

**LOCATION/RM #:** Maintenance Rooms

**START TIME:** 7:30

**FINISH TIME:** 3:30

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
WV046-01	6664	4086	PM-SA-4086	N/A	N/A	N/A	J-1502000-08 1-pc Unit Heater	NOT FOUND
WV046-01	6664	4167	PM-SA-4086	Qmark	MUHO72	N/A	J-1502000-08 1-pc Unit Heater, Electric, Suspended	Maintenance Room
WV046-02	6672	4123	PM-SA-4123	Qmark	MUH-A-MTO-MTO	N/A	J-1502000-08 1-pc Unit Heater, Electric	Maintenance Room

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.	/		
2	Follow lock out/tag out procedures always. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	/		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check heater coils and associated piping for leaks or corrosion.	/		
2	Clean heating coil. Brush vacuum where accessible.	/		

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.	✓		
4	Inspect fan for bent blades, unbalance, excessive noise, and vibration.	✓		
5	Check motor and fan shaft bearings for noise, vibration, overheating; lubricate bearings.	✓		
6	Verify proper control by modulating the thermostat through complete cycle.	✓		
7	Inspect unit for proper operation.	✓		
8	Inspect unit for overall condition and recommend for replacement or other needed repairs.	✓		

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:**

