

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

DUCTLESS MINI SPLIT

SITE AND BLDG #: VA048-01

MECHANIC
SIGNATURE: *Richard Walker* **DATE:** 3/10/21

LOCATION/RM #: corridors **WO#** 13762, 13771 **ASSET #** 2297,2298 3v267,3v268

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

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.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check fan blades for dust buildup and clean if necessary.	✓		
2	Check all electrical connections	✓		
3	Check that the fan runs properly in all speeds as applicable.	✓		
4	Check dampers and rotating auto diffusers for dirt accumulations, clean as necessary.	✓		
5	Check filter door for proper gasketing and air leaks. Correct as needed.	✓		
6	Change or Clean filter as needed. Filters get checked quarterly.	✓		
7	Ensure condense pump is working properly and that the drain lines are clear.	✓		
8	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 discription of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes:

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OUTDOOR CONDENSING UNIT

 MECHANIC
 SIGNATURE:



DATE: 3/10/21

SITE AND BLDG #: VA048-01

 LOCATION/RM #: roof behind bldg
 WO# 13771
 13762 ASSET # 3y269, 2299
 3y270, 2300
 3y271

START TIME: 9am

FINISH TIME: 5pm

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 outage of unit with personnel in area the unit serves.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
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.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
4	If disposal of the equipment is required, follow regulations concerning removal of refrigerants and disposal of the unit.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Remove debris from air screen and clean underneath unit.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
2	Wash coil with coil cleaning solution - Rinse Thoroughly	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
3	Straighten fin tubes with fin comb, as needed.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
4	Check electrical connections for tightness.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
5	Check mounting base for tightness.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
6	Inspect fans for bent blades, unbalance, excessive noise and vibrations.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
7	Inspect all piping for leaks and tighten loose connections.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
8	Check wires at condenser electrical fused safety switches for tightness and burned insulation. Repair as necessary.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
9	Check supply air temperature to ensure unit is operating properly. If possible record room temperature.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
10	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
11	Clean up work area.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

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To be performed by: HVAC Technician

Additional Notes: