

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

OUTDOOR CONDENSING UNIT

SITE AND BLDG #: **Gaithersburg MD013**


MECHANIC
SIGNATURE: 

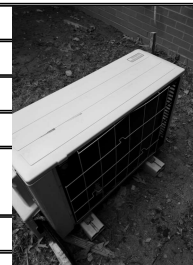
DATE: **3/2/22**

LOCATION/RM #: **Exterior bldg 1** WO# **16687** ASSET # **2001+2002**

START TIME: **11:00**

FINISH TIME: **12:00**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)	
		YES	NO		
SPECIAL INSTRUCTIONS					
1	Schedule outage of unit with personnel in area the unit serves.	<input checked="" type="checkbox"/>			
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.	<input checked="" type="checkbox"/>			
3	If disposal of the equipment is required, follow regulations concerning removal of refrigerants and disposal of the unit.	<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"/>		<div></div>	
2	Wash coil with coil cleaning solution - Rinse Thoroughly	<input checked="" type="checkbox"/>			
3	Straighten fin tubes with fin comb, as needed.	<input checked="" type="checkbox"/>			
4	Check electrical connections for tightness.	<input checked="" type="checkbox"/>			
5	Check mounting base for tightness.	<input checked="" type="checkbox"/>			
6	Inspect fans for bent blades, unbalance, excessive noise and vibrations.	<input checked="" type="checkbox"/>			
7	Inspect all piping for leaks and tighten loose connections.	<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"/>			
9	Check supply air temperature to ensure unit is operating properly. If possible record room temperature.and Humidity	<input checked="" type="checkbox"/>			Room temp <u>72</u> * _ Room Humidity <u>35</u> %
10	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>			
11	Clean up work area.	<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: