

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST **REACH-IN REFRIGERATORS/ FREEZERS**

SITE AND BLDG #: **Schenectady 060**

**MECHANIC
SIGNATURE:** 

DATE: **8/2/2022**

LOCATION/RM #: **building** 

ASSET # 

START TIME: **0800**

FINISH TIME: **0900**

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Review manufacturer's instructions.	✓		
2	De-energize, lock out, and tag electrical circuits.	✓		
3	If appliance is disposed, follow regulations concerning removal of refrigerants and disposal of the appliance.	✓		
4	If materials containing refrigerants are discarded, comply with EPA regulations as applicable.	✓		
5	Closely follow all safety procedures described in the Safety Data Sheet (SDS) for the refrigerant and to all labels on refrigerant containers.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check with operating or area personnel for any deficiencies; verify cleaning program.	✓		
2	Verify indicator light on; check compartment temperature.	✓		
3	Examine evaporator for proper clearances/slope and air flow.	✓		
4	Examine handles, hinges and tightness of door closure.	✓		
5	Examine safety door release and fan shut down safety switch.	✓		
6	Inspect lighting for burnt out lamps.	✓		
7	Check starter panels and controls for proper operation, burned or loose contacts, and loose connections.	✓		
8	Clean evaporator coil, evaporator drain pan, blowers, fans, motors, and drain piping as required; lubricate motor(s).	✓		
9	Clean condenser coil and condensing unit section.	✓		
10	Clean and inspect defrost evaporation trays/pans.	✓		
11	Inspect defrost systems for proper operation, including timer; adjust as required. Have automatic defrosters adjusted as required so freezer will defrost during "Off Peak" hours	✓		
12	Check operation of thermostats; calibrated as required.	✓		
13	Check coil superheat and adjust to manufacturers recommendations.	✓		
14	Inspect and service all electric motors.	✓		
15	Inspect door gaskets for damage and proper fit; adjust gaskets as required and lubricate hinges with food grade oil.	✓		
16	Check door gasket heater.	✓		
17	Check box floor for water or ice accumulation.	✓		
18	Check box for excessive ice build- up and open seams.	✓		

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: