

CERTIFICATION OF WORK PREVENTIVE MAINTENANCE

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: PA052-01 Date of Visit: 8/16/19

Contractor Personnel on Site:

1. Scott K
2. Dom S
3. _____
4. _____

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. WO ^{XV} 10223 FILTERS
2. 10421 ICE MACHINE, REFRIG., WATER HEATER
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Scott KENDERS Date: 8/16/19

Signed: Scott Kenders

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: TINA HARGROVE SFC Date: 16 Aug 2019

Signed: Tina Hargrove

E-Mail: tina.d.hargrove2.mil@mail.mil

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
DOMESTIC HOT WATER HEATER - GAS

SITE AND BLDG #: Mech **WO#** 16421 **ASSET #** 16933

MECHANIC SIGNATURE: SK **DATE:** 8/14/19

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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 at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		
3	Use caution when working with natural gas fired equipment. Be aware of any smells (rotten egg) that could be a natural gas leak.	✓		
4	Do not allow any open flames around equipment.			
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Attach drain hose. Drain several gallons from tank to remove sediment.	✓		
2	Manually check operation of safety valve. Check for corrosion around valve. Verify the safety valve inspection tag is in place. Ensure that no personnel are in area of relief piping discharge.	✓		
3	Check all connections - electric, gas and water. Tighten as necessary.	✓		
4	Check operation and setting of aquastat. Check hot water temperature with dial thermometer, and set aquastat at minimum value required for all uses.	✓		
5	Drain storage and expansion tanks, and flush to remove sediment, scale, and solid at bottom of tank.	✓		
6	Clean sight glasses on tanks.	✓		
7	Clean strainer, check condition of traps. Report and repair leaks.	✓		
8	Clean pump, controls, switches, and starters. Check operation of pump and condition of pump seal or packing, and replace as required.	✓		
9	If applicable, Remove and inspect Anode, replace if necessary	✓		
10	Clean up work area and remove trash.	✓		

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.

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
REACH-IN REFRIGERATORS/ FREEZERS

SITE AND BLDG #: PACOS2-01

LOCATION/RM #: PATCHEN WO# 10421 **ASSET #** 6863

MECHANIC SIGNATURE: SK

DATE: 10/14/19

START TIME: 10:50 **FINISH TIME:** 11

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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.	N/A		
4	If materials containing refrigerants are discarded, comply with EPA regulations as applicable.	N/A		
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.	✓		

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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 teams.	✓		

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To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
ICE MAKER

SITE AND BLDG #: PH052-01MECHANIC SIGNATURE: SK DATE: 8/16/19LOCATION/RM #: Kitchen WO# 10421 ASSET # 6844START TIME: 8 FINISH TIME: 10

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
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	Only approved cleaning chemicals shall be used.	/		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Check with operating or area personnel for any deficiencies; verify cleaning program.	/		
2	Visually check for refrigerant, oil and water leaks.	/		
3	Inspect ice condition/size.	/		
4	As needed, drain and clean unit with proper ice machine cleaning solution.	/		
5	Check date on water filter, Replace as needed. Water filters should be changed annually at a minimum.	/		
6	Check and tighten any loose screw-type electrical connections.	/		
7	Check all controls; adjust if necessary.	/		
8	Examine water connection; open and close water valve; test ice dispensing valve and (door) metering adjustment.	/		
9	Check and clear ice machine draining system (drain vent, strainer, trap).	/		
10	Examine condition of bin doors-closure, hinges, gaskets, handles and ease of slide; lubricate as required. Check storage bin condition.	/		
11	Clean motor, compressor, and condenser coil.	/		

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To be performed by: General Maintenance Worker