









Amazon Quarterly Refrigeration System PM Inspection					Amazon Work Order		
Vendor Information			Amazon Information				
Vendor Name		Vendor Address		Site Name		Site Address	
Service Manager Name		Service Manager Phone	Service Manager Email	Site POC 1 Name		Site POC 1 Phone	Contacted?
Inspection Start Date		Inspection End Date	Total Labor Hours	Site POC 2 Name		Site POC 2 Phone	Contacted?
Vendor Technician Names							
Complete this section prior to starting work - Some fields autofill where needed in the remainder of the service report							
Condensing Unit (CU) System Information							
Condensing Unit Number			Condensing Unit Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Condensing Unit Number			Condensing Unit Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Condensing Unit Number			Condensing Unit Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Condensing Unit Number			Condensing Unit Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Rack System							
Rack Number			Rack Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Rack Number			Rack Number				
Manufacturer		Model	Serial Number	Manufacturer		Model	Serial Number
Yellow Highlighted tasks		These tasks are not applicable at DCA2, HMW1, HSE2, SAZ2, SFL1, SMO1, UNJ2 and UNY4; they will be performed by local RME Technicians					
Green Highlighted Task		These tasks require measurements to be recorded					




GENERAL REFRIGERATION SYSTEM TASKS								
Task	PIPING SYSTEM TASKS:				Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
1	Inspect refrigeration piping system for vibration, shaking, movement.							
2	Inspect piping system for signs of torn insulation and make MINOR repairs.							
3	Inspect piping system for signs of moisture and/or ice build up and make MINOR repairs. .							
4	Inspect piping system: ensure hangers are not damaged, are supporting pipe and make MINOR repairs.							
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (if applicable)								
	ROOF/BUILDING PENETRATION TASKS:				Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
5	Inspect roof and building penetration points and make MINOR repairs							
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)								
	REFRIGERATION CONTROLS SYSTEM TASKS				Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
6	Verify electrical/control panels are securely mounted, doors closed/locked and there is no external damage							
7	Verify the controller is reporting data to Copeland Connect +							
8	Inspect wiring and terminal connections for signs of overheating, fan operation and damage to insulation. Clean panel filter(s).							
9	Test the Control panel Isolator interlock system to ensure that the isolator is working properly with sufficient LOTO capability.							
10	Based on site design, visually inspect refrigeration control circuit boards for proper operation per OEM specifications and make MINOR repairs.							
11	Use refrigeration controller to verify all evaporator coil temp sensors and transducers are within an acceptable target range and make MINOR repairs.							
12	Inspect compressor cycling and record results. If > 60 times in 24 hrs identify the root cause							
	CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1
		Comp 2			Comp 2			Comp 2
	CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1
		Comp 2			Comp 2			Comp 2
	Rack Number			Rack Number				
	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6	Comp 1	Comp 2
	Rack Number			Rack Number				
	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6	Comp 1	Comp 2
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)								

WALK-IN COOLER/FREEZER BOX TASKS:								
	GENERAL TASKS:				Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
13	Inspect internal and external panels, floor, curtains, access ramps for damage, ice, frost and condensation. Determine root cause.							
14	Inspect wall panels (internal and external) for PIT/Pallet damage							
15	Ensure that room penetrations are sealed and make MINOR repairs.							
16	Verify floor heater operation							

17	Verify Air and Product Emulator temperature sensors are properly secured/undamaged, they are reporting log data to the Refrigeration Controller. Note: Removed requirement for Sensor calibration				
18	Inspect the operation of the pressure relief valves; ensure they are free of ice and obstructions				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					
ROOF INSPECTION TASKS:		Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
19	Inspect top deck of each cooler/freezer for water leaks from roof, verify no trash/debris is being stored. Note: vendors may use top of roof to store pre-staged parts if they are maintained in a neat/orderly manner				
20	Verify terminal box covers are in place and make MINOR repairs				
21	Inspect underside of building roof deck above all refrigerated or frozen spaces for ice build-up, water infiltration, mold, and mildew. Clean as required and provide pictures 				
22	Inspect pipework insulation for integrity and make MINOR repairs				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					
PERSONNEL (EGRESS) DOOR TASKS:		Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
23	Verify door and door open alarm operation (if installed alarm must activate between 8--15 seconds - adjust if needed); ensure emergency doors are not lockable.				
24	Inspect door seal for cracks or damage and verify a tight seal with frame. Inspect door and frame for damage that prevents gasket seal				
25	Inspect door bottom edge sweeper gasket for damage and verify gasket seals to floor when the door is closed.				
26	Inspect door frame, door window, heaters and accessories for serviceability and damage				
27	Inspect door hardware and self-close mechanism; the door must close automatically, latch and seal to the frame				
28	Inspect interior strip curtains or swing doors (PVC or insulated) for damage, missing strips, significant ice build-up, or missing hardware and accessories				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					
WALK-IN FREEZER AUTOMATIC BI PARTING DOOR TASKS:		Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
29	Verify the operation of all safety and mechanical devices including door heaters, manual pull cords, light curtains, and sensors. Clean sensors and make adjustments as needed to automatically open/close correctly				
30	Inspect door seal for cracks or damage and verify the gasket has a tight seal with frame.				
31	Inspect the installation, integrity and operation of door limit switches; adjust as needed.				
32	Verify automatic door close timer (not to exceed 12-15 seconds). Adjust as needed.				
33	Inspect the motor/motor brake operation and associated open/close hardware; ensure no abnormal motor/door movement while running.				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					
HCR AIR CURTAIN TASKS		Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
34	Inspect air curtain operation per OEM specifications (airflow configuration and velocity); adjust as needed. Inspect discharge air vents for				
35	Verify heater operation per OEM specifications; adjust as needed.				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					
EVAPORATOR UNIT TASKS:		Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
36	Verify evaporator fans operation, unobstructed airflow through coil, and abnormal ice build-up throughout sides and fins. Provide pictures of icing 				
37	Inspect evaporator assembly and sub-components for loose/missing hardware and make MINOR repairs				
38	Initiate manual defrost on all evaporators and verify operation of installed defrost devices (coil, pan etc); Amazon recommends verification with IR camera				
39	Deleted - moved to annual				
40	Inspect evaporator traps, clean, test and refill. Verify condensate pump operation and replace / fit biotabs into evaporator tray and provide pictures. Verify trace heating operation 				
41	Inspect heaters to ensure that there is clearance between the electrical connections and the copper components of the evaporator coil. Verify OEM hardware is installed correctly				
42	Inspect harness connection at motor, terminal block, and any plug connection and make MINOR repairs. (Removed requirement to apply dielectric grease)				
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)					

COMPRESSOR & CONDENSER TASKS:												
GENERAL TASKS								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required	
43	Inspect Rack/Condenser locations (internal/external packaged or individual systems) for damage, corrosion corrosion, cleanliness (including trash/debris), ventilation, lighting, access, and unauthorised storage. Verify panels and covers are installed correctly; make MINOR repairs											
44	Inspect the condition of the mechanical installation including piping, joints, and associated components for signs of leaks (oil), damage, excessive vibration, damaged mounts etc. Make MINOR repairs											
45	Inspect the yellow/green sight glass for any moisture in the system. if new refrigerant is required provide quote for properly vaccuming the system and charging with fresh refrigerant.											
46	Valve Caps: Review each valve and ensure that all valves have metal valve caps in place; replace as needed.											
47	Check pressure drop across filter drier, if >8lbs provide quote to replace											
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Pressure		Pressure		Pressure		Pressure					
48	Inspect installed temperature sensors for correct installation to piping											
49	Calibrate/check with a reference pressure gauge any pressure transducer (high and low) fitted to the unit.											
	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	
	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	
	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	
	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	Deviation	
50	Deleted - Moved to Annual											
51	If installed, check defrost controls to OEM specifications											
52	If installed, inspect subcooler are operating correctly and inspect for oil residue.											
53	Measure the Pressure Drop across the liquid line drier; quote replacement if pressure delta is more than 5psi.											
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Pressure		Pressure		Pressure		Pressure					
	Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)											
OIL SYSTEM TASKS								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required	
54	Ensure oil levels of compressors and receivers are correct.; if additional oil needed determine root cause of oil loss and verify there are no refrigerant leaks.											
55	Verify oil system is operating as designed by checking oil separator float for proper seating											
56	Oil Failure Switch: Verify settings for applicable refrigerant, test operation of switch and reset after test.											
	CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1	
		Comp 2			Comp 2			Comp 2			Comp 2	
	CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1		CU Number	Comp 1	
		Comp 2			Comp 2			Comp 2			Comp 2	
	Rack Number			Rack Number			Rack Number			Rack Number		
	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6
	Rack Number			Rack Number			Rack Number			Rack Number		
	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	Comp 6
57	Measure oil pressure and verify it is to design specification.											
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Pressure		Pressure		Pressure		Pressure					
58	Inspect pressure drop across oil seperator; if pressure drop exceeds OEM specifications quote replacement.											
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Pressure		Pressure		Pressure		Pressure					
59	Check pressure drop across the in-line oil filter and provide measurement; if pressure drop exceeds OEM specifications quote											
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	CU Number		CU Number		CU Number		CU Number					
	Pressure		Pressure		Pressure		Pressure					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Pressure		Pressure		Pressure		Pressure					
60	Check oil system return gas check valve. Replace if the return rate does not meet OEM specifications											
	CU Number		CU Number		CU Number		CU Number					
	Return gas check valve		Return gas check valve		Return gas check valve		Return gas check valve					
	CU Number		CU Number		CU Number		CU Number					
	Return gas check valve		Return gas check valve		Return gas check valve		Return gas check valve					
	Rack Number		Rack Number		Rack Number		Rack Number					
	Return gas check valve		Return gas check valve		Return gas check valve		Return gas check valve					

Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)															
COMPRESSOR TASKS								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required				
61	Inspect for any signs of ice at the compressor (floodback) and provide pictures 														
62	Inspect of compressor cooling device (demand cooling and head fans) operation														
63	Measure compressor amperes, voltage and voltage balance. Evaluate that amperes, voltage and voltage balance are in proper range.														
L1-L2 L2-L3 L2-L3 L1 (A) L2 (A) L3 (A)	CU Number	Comp 1		Comp 2		CU Number	Comp 1		Comp 2		CU Number	Comp 1		Comp 2	
	Measure					Measure					Measure				
	L1 - L2 Volts					L1 - L2 Volts					L1 - L2 Volts				
	L2 - L3 Volts					L2 - L3 Volts					L2 - L3 Volts				
	L3 - L1 Volts					L3 - L1 Volts					L3 - L1 Volts				
	L1 Amps					L1 Amps					L1 Amps				
	L2 Amps					L2 Amps					L2 Amps				
	L3 Amps					L3 Amps					L3 Amps				
CU Number	Comp 1		Comp 2		CU Number	Comp 1		Comp 2		CU Number	Comp 1		Comp 2		
Measure					Measure					Measure					
L1 - L2 Volts					L1 - L2 Volts					L1 - L2 Volts					
L2 - L3 Volts					L2 - L3 Volts					L2 - L3 Volts					
L3 - L1 Volts					L3 - L1 Volts					L3 - L1 Volts					
L1 Amps					L1 Amps					L1 Amps					
L2 Amps					L2 Amps					L2 Amps					
L3 Amps					L3 Amps					L3 Amps					
Rack Number	Comp 1		Comp 2		Comp 3		Comp 4		Comp 5		Comp 6				
Rack Number	Comp 1		Comp 2		Comp 3		Comp 4		Comp 5		Comp 6				
64	Verify all compressor operating controls (i.e low ambient control) and safety controls are per OEM specifications; adjust as needed.														
65	Inspect crank case heaters operation.														
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)															
AIR-COOLED CONDENSOR TASKS								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required				
66	Verify condenser coils are free from debris / obstruction and that fans are operational.														
67	Verify fan motors are operating correctly and fan blades are properly secured. Note blades that don't meet OEM specifications														
68	Clean the condensers using manual and pressure wash methods 														
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)															
ADIABATIC CONDENSER/EVAPORATIVE CONDENSER TASKS:								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required				
69	Verify fan motors are operating correctly and fan blades are properly secured. Note blades that don't meet OEM specifications														
70	Clean screen filters using manual and pressurewash methods 														
71	Inspect condenser and sump for scaling, dirt, debris and remove/clean. 														
72	Inspect bearings for appropriate lubrication. Note any abnormal noise during inspection and lubricate as required.														
73	Inspect inlet side of condenser for dirt, cotton, or other debris that will impact air flow and clean using manual and pressurewash methods. 														
74	Inspect harness connection at motor, terminal block, and any plug connection. Apply dielectric grease to plug connection to retard the infiltration of moisture and repair as needed.														
75	Inspect fan motor belt tension; adjust tension to OEM specifications														
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)															

REACH-IN CASE EQUIPMENT TASKS											
GENERAL/EXTERIOR TASKS								No Defects	Minor Repairs	Not Applicable	Attention
76	Inspect fit/finish of panels and trim. Verify panels are secure (screws/bolts/clips) and make MINOR repairs.										
77	Inspect electrical connections, including plugs and converters, for damage, overheating, and correct usage. Inspect wiring and terminal connections for overheating and physical damage.										
78	Inspect the physical condition and installation of probes/sensors, ensuring all wiring from the probe is neatly routed and secured away from tray heaters, pipework, fan motors, and blades. If connected to a monitoring system, verify communication.										
79	Inspect castors for corrosion. Wipe with damp cloth as necessary and lubricate per OEM specification.										
80	Inspect insulation and areas of moisture accumulation for biological growth. Clean or disinfect as necessary										
81	Verify refrigeration tubing is not rubbing or vibrating against other tubing or panels and make MINOR repairs.										
82	Inspect the return air grill and make sure there are no obstructions; make MINOR repairs										
83	Inspect operating temperature in the controller and use a pressure gauge to verify the operating pressure.										
	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor
	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure
	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor
	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure	Pressure
84	If applicable, inspect the TXV strainer and clean if necessary. 										
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)											
EVAPORATOR TASKS:								Completed - No	Completed -	Not Applicable	Attention
85	Examine coils for ice build-up. Inspect heating/defrost elements for proper operation 										
86	Inspect electrical boxes and verify covers are installed, make MINOR repairs										
87	Clean evaporator fins, fan blade and fan guard. Verify fins are not damaged, verify fan guard is secure and not damaged. Apply Nu-Calgon or an equivalent product to the coil and the entire drip tray area, allowing it to sit for 5 minutes before rinsing thoroughly. 										
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)											
DOOR TASKS								Completed - No defects	Completed - Minor repair	Not Applicable	Attention Required
88	Inspect door gaskets for damage and clean as needed during inspection. Review gaskets for visual damage and perform a pull test to validate gasket performance/integrity.										
89	Verify operation of anti-sweat heaters. Inspect for physical damage and verify correct voltage coming into the door										
90	Verify operation of hinge by opening/closing doors and verify hardware is properly secured with a ratchet, torque wrench or any other fastening tool; make MINOR repairs.										
91	Verify the fan switch controls the fan and the fan comes on when the door is closed.										
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)											
INTERIOR TASKS								Completed - No	Completed -	Not Applicable	Attention
92	Inspect interior lights operation, inspect shelves for loose/missing support hardware; make MINOR repairs										
93	Ensure that temperature sensor is mounted in return air stream of case; make repairs as needed. Ensure the product emulator is located on the third shelf on the LH corner.										
94	Inspect honeycomb/discharge grill for damage and fix/replace as needed.										
95	Measure the discharge air flow near honey comb per OEM specifications (Refer the OEM I/O manual)										
	Case	Case	Case	Case	Case	Case	Case	Case	Case	Case	Case
	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow
	Case	Case	Case	Case	Case	Case	Case	Case	Case	Case	Case
	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow	Air Flow
96	Inspect the superheat at the evaporator and verify it is per OEM specifications (Refer the OEM I/O manual).										
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)											

CO2 SYSTEM TASKS																																									
GENERAL SYSTEM TASKS:								Completed - No	Completed -	Not Applicable	Attention																														
97	Inspect CO2 refrigerant charge in Flash Tank (Refrigeration Controller reading vs. level column).																																								
98	Inspect refrigeration Controller Sensor readings for refrigerant leaks; record measurements.																																								
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99	Inspect all compressors for abnormal conditions																																								
100	Inspect glycol flow indicators at headers and Inspect underfloor temp sensors.																																								
101	Inspect all refrigeration controllers for correct operation of CO2 rack and circuits associated to system. Note any conditions found, identify the root cause and make MINOR repairs.																																								
102	Based on refrigeration design, lubricate all motors and bearings as needed.																																								
103	Inspect all operating refrigerant pressures to design specifications and provide measurements																																								
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104	Inspect all operating Probes and Sensors for proper refrigerant temperatures; make MINOR repairs																																								
105	Inspect strobes and alarms for leak detection and alarms.																																								
Comments - Describe defects found, root cause, and follow-up repairs that need quotes (defects not corrected during inspection)																																									
CO2 RACK & COMPRESSORS								Completed - No	Completed -	Not Applicable	Attention																														
106	COMPLETE ON CONTROLLER. Inspect compressor and subcooling operation. Inspect superheat at compressors per design specifications and all EEV valves on Rack and make repairs as needed.																																								
107	COMPLETE ON CONTROLLER. Inspect oil pressure differential across oil separator inlet and outlet (8lb minimum differential), if above 8lbs replace oil separator filter.																																								
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108	COMPLETE ON CONTROLLER. Inspect Pressure relief valves and pressure controls at CO2 Rack; make MINOR repairs and provide measurements.																																								
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109	Inspect operation of VFD and compressor cycling on first and second stage and make MINOR repairs.																																								
110	Check crank case heaters for proper operation.																																								
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CO2 SYSTEM HIGH PRESSURE SIDE								Completed - No	Completed -	Not Applicable	Attention																														
111	Inspect proper operation of all sub cooling, electronic expansion and control valves on CO2 rack.																																								
112	COMPLETE ON CONTROLLER. Inspect Pressure differential on liquid driers inlet and outlet pressures. If the pressure differential is above 6lbs, provide quote to replace drier filters																																								
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ADIABATIC CONDENSER/GAS COOLER TASKS:								Completed - No	Completed -	Not Applicable	Attention																														
113	Verify fans are rotating in the appropriate direction. Note any abnormal noise or vibration during directional rotation.																																								
114	Inspect bearings for appropriate lubrication. Note any abnormal noise during inspection and lubricate as required.																																								
115	Inspect for broken, missing, or loose fan guards. Note any conditions found, provide pictures of damage components found, provide																																								
116	Loose Panels/Components: Inspect all panels and covers. Note any conditions found, provide pictures of damage components found,																																								
117	Inspect water flow and adjust if water flow is too high or too low.																																								
118	Valve Caps: Inspect all valves to ensure that valve caps are in place. Note any conditions found and replace valve caps as needed.																																								
119	Inspect exterior filters for dirt, cotton, or other debris that will impact air flow. Expected cleaning is quarterly but if additional cleaning is																																								
120	Inspect condenser and sump for scaling, dirt, debris and remove/clean.																																								
121	Inspect harness connection at motor, terminal block, and any plug connection. Apply dielectric grease to plug connection to retard the																																								
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