

**Johnson Controls Calibration Report** 

**Unit Type:** 450 Ton **Test Request Number:** TR24-0085 **Instrument Map Date:** 

**JADEC Test Facility:** WC500-3 SR

7/31/2024

Instrument Serial Number	HW Tag Name	Instrument Title	Calibration Dates	
			Last	Next
D8089D	DAQ2_RTD_001	COND WATER ENTERING TEMP A	5/14/2024	11/14/2024
D81458	DAQ2_RTD_002	COND WATER ENTERING TEMP B	5/14/2024	11/14/2024
D8089C	DAQ2_RTD_003	COND WATER LEAVING TEMP A	5/14/2024	11/14/2024
D7FD3E	DAQ2_RTD_004	COND WATER LEAVING TEMP B	5/14/2024	11/14/2024
D7FD3D	DAQ2_RTD_005	EVAP WATER ENTERING TEMP A	5/14/2024	11/14/2024
D80B1A	DAQ2_RTD_006	EVAP WATER ENTERING TEMP B	5/14/2024	11/14/2024
D7FD47	DAQ2_RTD_007	EVAP WATER LEAVING TEMP A	5/14/2024	11/14/2024
D7FD46	DAQ2_RTD_008	EVAP WATER LEAVING TEMP B	5/14/2024	11/14/2024
D80B26	DAQ2_RTD_009	AUX COOLING WATER ENTERING TEMP	5/14/2024	11/14/2024
D7FD44	DAQ2_RTD_010	AUX COOLING WATER LEAVING TEMP	5/14/2024	11/14/2024
D7D36E	DAQ3B_RTD_001	COMPRESSOR SUCTION TEMP	5/16/2024	11/16/2024
D2D59F	DAQ3B_RTD_002	COMPRESSOR DISCHARGE TEMP	5/16/2024	11/16/2024
D7F91D	DAQ3B_RTD_003	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #1	5/16/2024	11/16/2024
D7F92C	DAQ3B_RTD_004	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #2	5/16/2024	11/16/2024
D7D372	DAQ3B_RTD_005	OIL COOLER WATER ON	5/16/2024	11/16/2024
D7D36C	DAQ3B_RTD_006	OIL COOLER WATER OFF	5/16/2024	11/16/2024
D5E64E	DAQ3B_RTD_007	AMBIENT TEMPERATURE	5/16/2024	11/16/2024
460456	DAQ3B_AI_001	COMPRESSOR SUCTION PRESSURE	3/8/2024	9/8/2024
481329	DAQ3B_AI_002	COMPRESSOR DISCHARGE PRESSURE	3/8/2024	9/8/2024
460452	DAQ3B_AI_003	CONDENSER PRESSURE	3/8/2024	9/8/2024
481330	DAQ3B_AI_004	OIL PRESSURE	3/8/2024	9/8/2024
446104	DAQ3B_AI_005	OIL SUMP PRESSURE	3/8/2024	9/8/2024
489945	DAQ3B_AI_006	BAROMETRIC PRESSURE	3/8/2024	9/8/2024
1505060	DAQ3B_AI_007	EVAPORATOR WATER PRESSURE DROP	3/8/2024	9/8/2024
1142262	DAQ3B_AI_008	CONDENSER WATER PRESSURE DROP	3/8/2024	9/8/2024
1043692	DAQ3B_AI_009	OIL COOLER WATER PRESSURE DROP	3/8/2024	9/8/2024
14653614_14653638	EVAP_WTR_E_FLOW_FT-EW-1A	EVAPORATOR WATER FLOW A	2/15/2024	2/15/2026
14653345_14653310	EVAP_WTR_E_FLOW_FT-EW-1B	EVAPORATOR WATER FLOW B	2/15/2024	2/15/2026
14653230_14653222	COND_WTR_E_FLOW_FT-CW-1A	CONDENSER WATER FLOW A	2/16/2024	2/16/2026
14653344_14653309	COND_WTR_E_FLOW_FT-CW-1B	CONDENSER WATER FLOW B	2/16/2024	2/16/2026
14652927_14652900	CH_WTR_E_FLOW_FT-CH-1	AUX COOLING WATER FLOW	2/15/2024	2/15/2026
2643AD1605006	XT2640-060	CHILLER INPUT	8/22/2023	8/22/2024

Prepared By: jbeachsc Date: 08/20/2024