



# Johnson Controls Calibration Report

Unit Type: 375 Ton HESC

Test Request Number: TR24-0060

Instrument Map Date: 8/1/2024 9:12:31

JADEC Test Facility: WC500-3 Federal

Serial Number	Instrument Title	HW Tag Name	Calibration Dates		
			Next	Last	Status
ED5420	COND WATER ENTERING TEMP A	DAQ2_RTD_001	2023-11-27	2024-05-27	Expired
ED5376	COND WATER ENTERING TEMP B	DAQ2_RTD_002	2023-11-27	2024-05-27	Expired
ED5357	COND WATER LEAVING TEMP A	DAQ2_RTD_003	2023-11-27	2024-05-27	Expired
ED53E8	COND WATER LEAVING TEMP B	DAQ2_RTD_004	2023-11-27	2024-05-27	Expired
ED5422	EVAP WATER ENTERING TEMP A	DAQ2_RTD_005	2023-11-27	2024-05-27	Expired
ED53E3	EVAP WATER ENTERING TEMP B	DAQ2_RTD_006	2023-11-27	2024-05-27	Expired
ED17BA	EVAP WATER LEAVING TEMP A	DAQ2_RTD_007	2023-11-27	2024-05-27	Expired
ED19E5	EVAP WATER LEAVING TEMP B	DAQ2_RTD_008	2023-11-27	2024-05-27	Expired
ED5375	AUX COOLING WATER ENTERING TEMP	DAQ2_RTD_009	2023-11-27	2024-05-27	Expired
ED5475	AUX COOLING WATER LEAVING TEMP	DAQ2_RTD_010	2023-11-27	2024-05-27	Expired
D2DDD0	COMPRESSOR SUCTION TEMP	DAQ3B_RTD_001	2023-11-28	2024-05-28	Expired
D5C30D	COMPRESSOR DISCHARGE TEMP	DAQ3B_RTD_002	2023-11-28	2024-05-28	Expired
D2DDC4	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #1	DAQ3B_RTD_003	2023-11-28	2024-05-28	Expired
D5CD07	REFRIGERANT LIQUID TEMP TO EXPANSION VALVE #2	DAQ3B_RTD_004	2023-11-28	2024-05-28	Expired
D31992	MOTOR HOUSING TOP PLATE TEMP	DAQ3B_RTD_005	2023-11-28	2024-05-28	Expired
D5F088	VSD COOLING ON	DAQ3A_RTD_015	2023-11-27	2024-05-27	Expired
D5D31F	VSD COOLING OFF	DAQ3A_RTD_016	2023-11-27	2024-05-27	Expired
460456	COMPRESSOR SUCTION PRESSURE	DAQ3B_AI_001	2024-03-08	2024-09-08	Warning
481329	COMRPRESSOR DISCHARGE PRESSURE	DAQ3B_AI_002	2024-03-08	2024-09-08	Warning
460452	CONDENSER PRESSURE	DAQ3B_AI_003	2024-03-08	2024-09-08	Warning
481330	MOTOR COOLING VAPOR TANK PRESSURE	DAQ3B_AI_004	2024-03-08	2024-09-08	Warning
446104	ECONOMIZER VAPOR PRESSURE	DAQ3B_AI_005	2024-03-08	2024-09-08	Warning
489945	BAROMETRIC PRESSURE	DAQ3B_AI_006	2024-03-08	2024-09-08	Warning
1505060	EVAPORATOR WATER PRESSURE DROP	DAQ3B_AI_007	2024-03-08	2024-09-08	Warning
1142262	CONDENSOR WATER PRESSURE DROP	DAQ3B_AI_008	2024-03-08	2024-09-08	Warning
14653614_14653638	EVAPORATOR WATER FLOW A	EVAP_WTR_E_FLOW_FT-EW-1A	2024-02-15	2026-02-15	OK
14653345_14653310	EVAPORATOR WATER FLOW B	EVAP_WTR_E_FLOW_FT-EW-1B	2024-02-15	2026-02-15	OK
14653230_14653222	CONDENSER WATER FLOW A	COND_WTR_E_FLOW_FT-CW-1A	2024-02-16	2026-02-16	OK
14653344_14653309	CONDENSER WATER FLOW B	COND_WTR_E_FLOW_FT-CW-1B	2024-02-16	2026-02-16	OK
14652927_14652900	VSD COOLER WATER FLOW	CH_WTR_E_FLOW_FT-CH-1	2024-02-15	2026-02-15	OK
2643AD1605006	CHILLER INPUT	XT2640-060	2023-08-22	2024-08-22	Expired
2643AD1606002	VSD OUTPUT	XT2640-006	2024-03-01	2025-03-01	OK