



WEST COAST CHILLERS

INSPECTION & OPERATIONAL REPORT

CHILLER INFORMATION

MODEL #: CGAM 080F 2J02 AXD2 A1A1 B1AX XA1C 1AXX XXXX XAXA 3A1D XXXC XX
TYPE: AIR COOLED
BRAND: TRANE
MAN. DATE: 2013
S/N: U13E35790
VOLTS/HZ/PH: 460/60/3
CHILLER DIMENSIONS: W 7.4' x L 12' x H 7.5'
CHILLER WEIGHT: 5,692 LBS

CHILLER OPERATING DATA

TEST RUN DATE: 12/10/2024 (C1), 1/5/2024 (C2)
VOLTS L1/L2: 476 **L1/L3:** 476 **L2/L3:** 476
AMPS L1: **L2:** **L3:**
SUBCOOLING SYSTEM 1: 20°F **SYSTEM 2:** 17°F
SUPERHEAT SYSTEM 1: 10°F **SYSTEM 2:** 9°F

ID		COMPRESSOR MAKE/ MODEL				RUNNING AMPS	
C1	C2	CIRCUIT 1		CIRCUIT 2		C1	C2
1A	2A	MODEL # CSHN250K0BKM		MODEL # CSHN250K0BKM		22	24.8
		S/N 13044PFC6A		S/N 163045046A		21.9	24.3
OIL: 3/4	OIL: 1/2	HOURS: 20,670	CCH: YES	HOURS: 8,237	CCH: YES	22.1	24.8
1B	2B	MODEL # CSHN250K0BKM		MODEL # CSHN250K0BKM		22.1	21.5
		S/N 13044P386A		S/N 13101NEC6A		21.7	21.3
OIL: 3/4	OIL: 3/4	HOURS: 20,677	CCH: YES	HOURS: 18,126	CCH: YES	22	21.6
OIL:	OIL:	HOURS:	CCH:	HOURS:	CCH:		

REFRIGERANT TYPE: ☒ R410A ☐ R407C ☐ R717 ☐ R134A ☐ R22 ☐ R404A
REFRIGERANT LEVEL: GOOD

AMBIENT TEMP: 41.7°F
SETPOINT: 15°F
LEAVING CHILLER: 15.9°F
ENTER/ RETURN: 21.4°F
MINIMUM SETPOINT: 4.7°F

PUMP 1 HP/AMPS:
PUMP 2 HP/AMPS:
FLOW SWITCH: ELECTRONIC
HEAT EXCHANGER: BRAZE PLATE
METERING DEVICE: EXV



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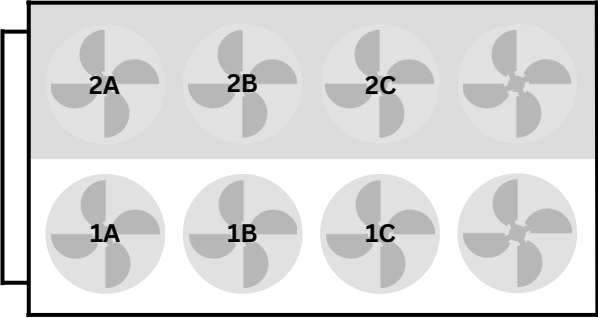
CONDENSER FANS

CONDENSER FIN CONDITION:

☐ EXCEPTIONAL ☒ VERY GOOD ☐ GOOD ☐ OK

NUMBER OF FANS: 6

CONDENSOR FAN						
RUNNING AMPS						
CIRCUIT 1				CIRCUIT 2		
	L1	L2	L3	L1	L2	L3
A	3.76	3.14	3.2	3.0	3.0	2.9
B	2.94	3.02	3.07	2.9	3.0	3.1
C	3.0	3.0	2.99	3.0	3.0	3.1
D						



INSPECTION NOTES: