



WEST COAST CHILLERS

INSPECTION & OPERATIONAL REPORT

CHILLER INFORMATION

MODEL #: CGAM 080F 2L02 AXD2 A1A1 B1AX XA1C 1AXX XXXX XAXA 3A1D 1XXC XX

TYPE: AIR COOLED

BRAND: TRANE

VOLTS/HZ/PH: 460/60/3

MAN. DATE: 2015

CHILLER DIMENSIONS: W 7.4' x L 12.3' x H 8'

S/N: U15D48757

CHILLER WEIGHT: 5,607 LBS

CHILLER OPERATING DATA

TEST RUN DATE: 8/12/2026

VOLTS L1/L2: 483 **L1/L3:** 483 **L2/L3:** 483

AMPS L1: 97 **L2:** 95.5 **L3:** 97

SYS 1. SUBCOOLING: 16.7°F **SUPERHEAT:** 11°F **EXV POSITION:** 66%

SYS 2. SUBCOOLING: 12°F **SUPERHEAT:** 12°F **EXV POSITION:** --%

ID		COMPRESSOR MAKE/ MODEL				RUNNING AMPS	
C1	C2	CIRCUIT 1		CIRCUIT 2		C1	C2
1A	2A	MODEL # CSHN250K0BKM		MODEL # CSHN250K0BKM		30.2	30.0
		S/N 15105KP26A		S/N 15105MSJ6A		29.3	29.5
OIL: F	OIL: F	HOURS: 19,625	CCH: YES	HOURS: 18,258	CCH: YES	30.2	30.1
1B	2B	MODEL # CSHN250K0BKM		MODEL # CSHN250K0BKM		30.4	30.0
		S/N 15105LL16A		S/N 15105LJ16A		29.6	29.5
OIL: F	OIL: F	HOURS: 19,631	CCH: YES	HOURS: 18,258	CCH: YES	30.0	30.0
OIL:	OIL:	HOURS:	CCH:	HOURS:	CCH:		

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

REFRIGERANT LEVEL:

AMBIENT TEMP: 78°F

PUMP 1 HP/AMPS:

SETPOINT: 42°F

PUMP 2 HP/AMPS:

LEAVING CHILLER: 42.4°F

FLOW SWITCH: ELECTRONIC

ENTER/ RETURN: 46.7°F

HEAT EXCHANGER: BRAZED PLATE

MINIMUM SETPOINT: 0°F

METERING DEVICE: EXV



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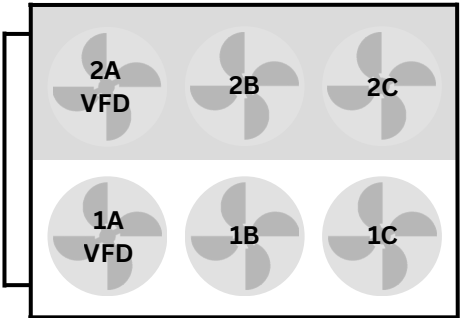
CONDENSER FANS

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	5.7	5.8	5.9	5.7	6.0	5.9
B	3.0	2.9	3.0	2.8	3.0	3.0
C	3.0	3.0	3.0	2.9	3.0	2.9
D						



INSPECTION NOTES:

- UNIT AMP DRAW TAKEN WITH 3 COMPRESSORS RUNNING
- ENTERING WATER TEMP AT 58°F WHEN COMPRESSOR AMP DRAWS WERE TAKEN