



WEST COAST CHILLERS

INSPECTION & OPERATIONAL REPORT

CHILLER INFORMATION

MODEL #: RTAC 2504 U1GN UAGR H1TX 1CDN NA5U N10A NOEX N

TYPE: AIR COOLED CHILLER

BRAND: TRANE

VOLTS/HZ/PH: 460/60/3

MAN. DATE: 2019

CHILLER DIMENSIONS: L 22' X W 8' X H 8'

S/N: U19D03635

CHILLER WEIGHT: 15,000 LBS

CHILLER OPERATING DATA

TEST RUN DATE: 3/2026

VOLTS L1/L2: 482 **L1/L3:** 481 **L2/L3:** 482

AMPS L1: L2: L3:

SYS 1. SUBCOOLING: 3.5°F **SUPERHEAT:** 10.5°F **EXV POSITION:**

SYS 2. SUBCOOLING: 6°F **SUPERHEAT:** 7.5°F **EXV POSITION:**

ID		COMPRESSOR MAKE/ MODEL				RUNNING AMPS	
C1	C2	CIRCUIT 1		CIRCUIT 2		C1	C2
1A	2A	MN: CHHTON4TKBON134A		MN: CHHTON4TKBON134A		90	93
		SN: 19142MRT8A		SN: 19142LRU84		91	95
OIL:	OIL:	HOURS: 24,035	CCH: GOOD	HOURS: 23,662	CCH: GOOD	89	91
OIL:	OIL:	HOURS:	CCH:	HOURS:	CCH:		
OIL:	OIL:	HOURS:	CCH:	HOURS:	CCH:		

REFRIGERANT TYPE: R410A R407C R717 R134A R22 R404A

REFRIGERANT LEVEL: C1 130 LBS, C2 133 LBS

AMBIENT TEMP: 50°F

PUMP 1 HP/AMPS:

SETPOINT: 25°F

PUMP 2 HP/AMPS:

LEAVING CHILLER: 25.9°F

FLOW SWITCH: ELECTRONIC

ENTER/ RETURN: 31.6°F

HEAT EXCHANGER: SHELL & TUBE

MINIMUM SETPOINT: 10.7°F

METERING DEVICE: EXV



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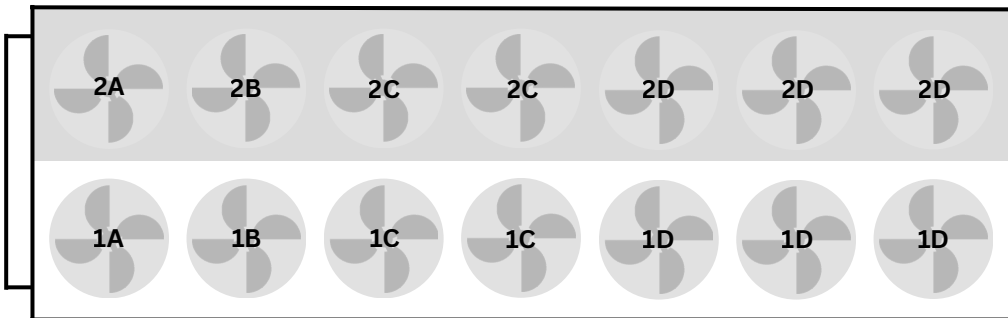
CONDENSER FANS

CONDENSER FIN CONDITION: BRAND NEW

EXCEPTIONAL VERY GOOD GOOD OK

NUMBER OF FANS: 14

CONDENSOR FAN		
RUNNING AMPS		
	CIRCUIT 1	CIRCUIT 2
A	2.81	2.72
B	2.75	2.73
C	5.60	5.19
D	8.32	8.33



INSPECTION NOTES:

REPLACED ALL CONDENSER COILS
