



# WEST COAST CHILLERS

## INSPECTION & OPERATIONAL REPORT

### CHILLER INFORMATION

**MODEL #:** YLAA0170SE46XFBMBTXA...42

**TYPE:** AIR-COOLED

**BRAND:** YORK

**VOLTS/HZ/PH:** 460/60/3

**MAN. DATE:** 4/2019

**CHILLER DIMENSIONS:** L 19.5' x H 7.10' x W 7.6'

**S/N:** 11551C96234166

**CHILLER WEIGHT:**

### CHILLER OPERATING DATA

**TEST RUN DATE:** 4/21/2026

**VOLTS L1/L2:** 478 **L1/L3:** 479 **L2/L3:** 479

**AMPS L1:** **L2:** **L3:**

**SYS 1. SUBCOOLING:** 8°F **SUPERHEAT:** 13°F **EXV POSITION:** 58%

**SYS 2. SUBCOOLING:** 8°F **SUPERHEAT:** 10°F **EXV POSITION:** 52.9%

ID		COMPRESSOR MAKE/ MODEL				RUNNING AMPS	
C1	C2	CIRCUIT 1		CIRCUIT 2		C1	C2
1A	2A	MODEL #		MODEL #		44.3	40.8
		GSD80385VAB462		GSD80385VAB462		43.8	39.2
OIL:	OIL:	HOURS: 2,886	CCH: WORKING	HOURS: 2,958	CCH: WORKING	45.1	41.6
1B	2B	MODEL #		MODEL #		42.5	45.5
		GSD80385VAB462		GSD80385VAB462		40.7	45.8
OIL:	OIL:	HOURS: 3,134	CCH: WORKING	HOURS: 2,863	CCH: WORKING	44.0	44.8
1C	2C	MODEL #		MODEL #		43.3	41.5
		GSD80385VAB462		GSD80385VAB462		41.6	39.6
OIL:	OIL:	HOURS: 2,932	CCH: WORKING	HOURS: 2,820	CCH: WORKING	43.1	42

**REFRIGERANT TYPE:**  R410A  R407C  R717  R134A  R22  R404A

**REFRIGERANT LEVEL:**

**AMBIENT TEMP:** 75°F

**PUMP 1 HP/AMPS:**

**SETPOINT:** 30°F

**PUMP 2 HP/AMPS:**

**LEAVING CHILLER:** 28°F

**FLOW SWITCH:** ELECTRONIC

**ENTER/ RETURN:** 34°F

**HEAT EXCHANGER:** BRAZE PLATE

**MINIMUM SETPOINT:** 10°F

**METERING DEVICE:** EXV



# WEST COAST CHILLERS

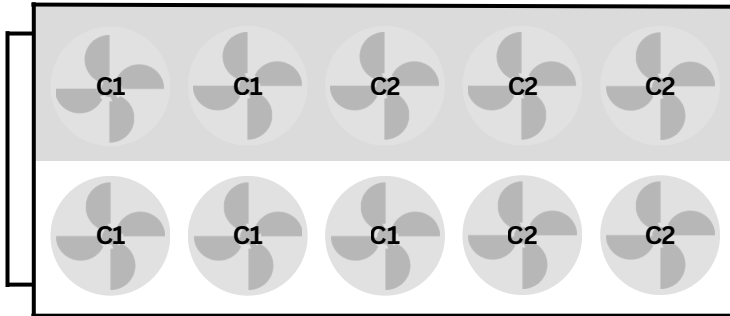
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## CONDENSER FANS

### CONDENSER FIN CONDITION:

EXCEPTIONAL  VERY GOOD  GOOD  OK

NUMBER OF FANS: 10



### INSPECTION NOTES:

ALL CIRCUIT FANS RUN SIMULTANEOUSLY THROUGH DEDICATED VFD

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