

1993 Trane R-Series Air Cooled Rotary Chiller-110 Tons

Mfg: Trane

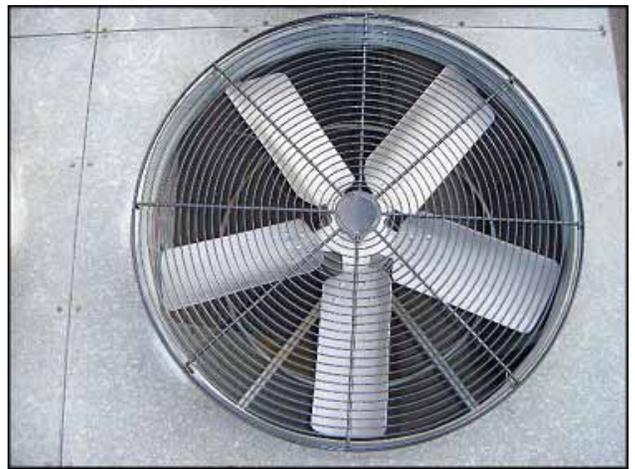
Model: RTAA1104XE02A1AOBFGE

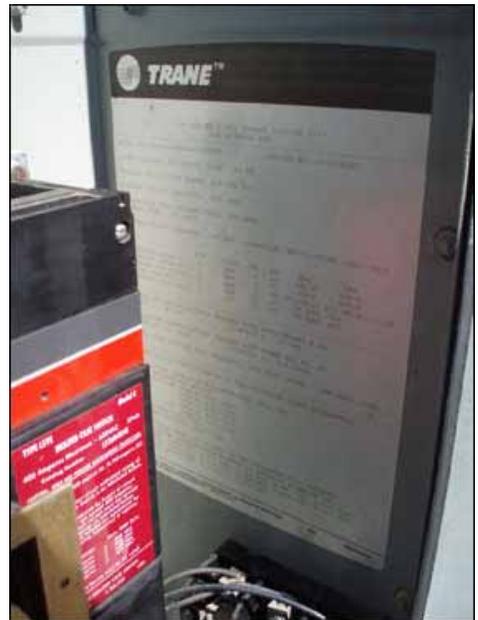
Stock No.: ANGB01.20

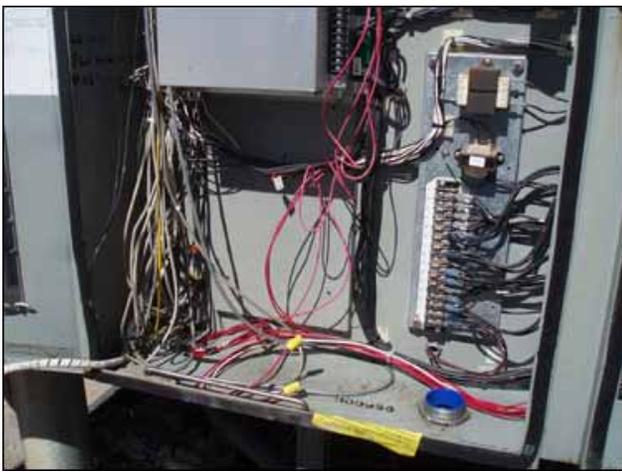
Serial No.: U93J1B8539

1993 Trane R-Series Air Cooled Rotary Chiller-110 Ton. Model: RTAA1104XE02A1AOBFGE. S/N: U93J18539. Rated capacity: 110 tons using R-22. Design test pressure (hi/lo): 450/300 psig. Power supply: 460 V, 60 Hz, 3 phase. Shell and tube heat exchanger. Inlets/outlets: (2) 3 in. dia. port. (2) Trane Helirotor compressor. Model: CHHN050TKA0N057A, CHNN060TKA0N069A. S/N's: UA3J8432, UA3J8433. Number of fans: 10. Fan diameter: 30 in. Fan motor: 2-1/2 hp, 460 V, 3 phase. The air-cooled Series R chiller features great part-load performance. The patented combination unloading system on the compressor utilizes the variable unloading valve for the majority of the unloading function similar to that of the slide valve. The compressor also uses a step unloader valve which is a single unloading step to achieve the minimum unloading point of the compressor. The result of both of these designs is optimized part-load performance far superior to single reciprocating or scroll compressors. Inlets: (2) 2 in. dia. ports, (1) 3 in. dia. port. Outlets: (1) 1 in. dia. port, (2) 1-1/2 in. dia. port. Hours on compressor (A): 4922, starts on compressor (A): 5910. Hours on compressor (B): 11283, starts on compressor (B): 2371. Overall dimensions: 19 ft. 2 in. L x 7 ft. 4 in. W x 8 ft. 1 in. H.









**** SERIES B AIR COOLED CHILLER ****
 FOR OUTDOOR USE

MODEL NO: 5TAAL104E02A1A0DFPE SERIAL NO: 0903J1809

RATED VOLTAGE: 480 VOLTS 3 PH 60 HZ

MAXIMUM UTILIZATION RANGE: 614-200 VAC

MAXIMUM CIRCUIT CAPACITY: 235 AMPS

INCLUDED DUAL ELEMENT FUSE: 300 AMPS

MINIMUM CIRCUIT BREAKER: 300 AMP - CANADIAN INSTALLATION (CSA)

CONDENSING WATER	WTY	VOLTS	PH	HZ	SLA	LSA
CONDENSING WATER	1	400	3	60	101.0	322.0
CONDENSING WATER	2	400	3	60	101.0	322.0
CONDENSING WATER	3	400	3	60	101.0	322.0
CONDENSING WATER	4	400	3	60	101.0	322.0
CONDENSING WATER	5	400	3	60	101.0	322.0

TRANE™

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CONDENSING WATER	4	400	3	60	101.0	322.0
CONDENSING WATER	5	400	3	60	101.0	322.0

