

2002 Trane Condensing Unit-30 Ton

Mfg: Trane

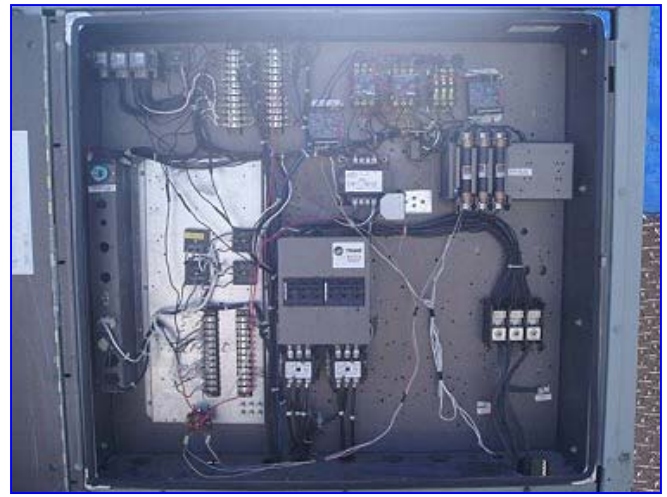
Model: RAUCC304B1V0300D000019

Stock No. CAM203.28

Serial No. C02F05840

2002 Trane Condensing Unit- 30 Ton. Model: RAUCC304B1V0300D000019. S/N: C02F05840. Outdoor use only. Design pressure: 450 psig. Test pressure Hi/Lo: 450/300 psig. Electrical requirements: 460 V, 60 Hz, 3 phase. Minimum ckt ampacity: 65 amps. Maximum overcurrent protection device: 90 amps. (2) Trane Scroll Compressors, Model: CSHA140K0B00, S/N's: 02F0602102F06020, 400/460 V, 174/178 LRA, 50/60 Hz, 3 phase. (3) 24 in. Condenser fan motors, 1 hp, 460 V, 1.8 FLA, 60 Hz, 3 phase. Inlets: (1) 2 in. dia. copper pipe. Outlets: (1) 3/4 in. dia. copper pipe. Overall dimensions: 89 in. L x 60 in. W x 80 in. H.





Condenser Specifications

Nominal Tons	EER/IPLV (1)	Net Capacity (MBh) at ARI (1)	Unload Steps Percent	Dimensions H X W X L	Operating Weight Aluminum/Copper Coil
20	10.9/15.5	239	Row 1 Col 4	69 60 88	1522/1720
25	11.1/15.2	314	Row 2 Col 4	69 60 88	1640/1842
30	11.3/16.2	376	100/50	74 60 88	1824/2115
40	11.5/16.4	507	100/75/50/25	79 88 88	2769/3102
50	11.0/15.7	626	100/80/60/30	79 88 114	3148/3540
60	11.2/16.2	748	100/75/50/25	79 88 114	3480/4050
80	10.9/16/1	1045	19/38/50/63/81/100	79 85 176	5500/6099
100	10.7/15.3	1300	20/40/55/70/85/100	79 85 227	6472/7272
120	10.9/16.2	1560	25/50/63/75/88/100	79 85 227	7000/8199

Notes: 1. Condensing unit only ratings are per ARI 365. Full load ratings are at 95 F entering air temperature, and refrigerant conditions entering the condensing unit of 45 F saturated and 60 F actual temperature. Part load ratings are at 80 F entering air temperature and refrigerant conditions entering the condensing unit of 50 F saturated suction and 65 F actual temperature.