

1992 Trane Water-Cooled Liquid Chiller - 700 Tons

Mfg: Trane

Model: CVHE800

Stock No: CRDH003

Serial No: L92K23377

1992 Trane Water-Cooled Liquid Chiller. Model: CVHE 800. Serial No: L92K23377. Cooling capacity: 700 nominal tons at respective entering and leaving temperatures of 58°F and 48°F with flow capacity of 2.39 gpm / ton. Refrigerant: R-11. Maximum refrigerant working pressure Hi/Lo: 15/15 psig. Factory tested pressure hi/lo: 45/45 psig. Field leak test pressure: 8 psig max. Minimum circuit ampacity: 89 amps. Maximum fuse: 150 amps. Maximum circuit breaker: 150 amps. Maximum overload trip: 74 amps. Compressor motor: Reliance electric 4160 V, 69.9 RLA, 60 Hz, 3 phase. Oil pump motor: 115 V, 4.9 FLA, 60 Hz, single phase. Oil tank heater: 115 V, 1000 Watts, 60 Hz, single phase. Control circuit: 115 V, 60 VA max, 60 Hz, single phase. Purge compressor motor: 115 V, 7.0 FLA, 60 Hz, single phase. Condenser inlets/Outlets: (1) 10 in. port, (1) 10 in. Flanged port with (12) 1 in. mounting holes, and center to center dimensions, adjacent: 3 ¾ in. opposite 14 ¼ in. Evaporator inlets/outlets: (1) 10 in. port, (1) 10 in. Flanged port with (12) 1 in. mounting holes, and center to center dimensions, adjacent : 3 ¾ in. opposite:14 ¼ in., (1) 2 ½ in. port, (1) ¾ in. MNPT port, (1) 3 in. port, (2) 1 in. FNPT port. Shipping weight: 24864 lbs. Overall dimensions: 18 ft. 5 in. L x 8 ft. W x 9 ft. H.(BI)-SW.(ACN163).

















