

Trane Water-Cooled Liquid Chiller - 700 Tons

Mfg: Trane

Model: CVHE-071N-AV-2TC242

Stock No: CRDH003A

Serial No: L89K03685

Trane Water-Cooled Liquid Chiller. Model: CVHE-071N-AV. Serial No: L89K03685. Refrigerant: R-11. 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. 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: 81 amps. Maximum fuse: 125 amps. Maximum circuit breaker: 125 amps. Maximum overload trip: 68 amps. Compressor motor: 4160 V, 63.7 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, 5.0 FLA, 60 Hz, single phase. Condenser inlets/Outlets: (2) 12 in. port. Evaporator inlets/outlets: (2) 10 in. port, (1) ½ in. FNPT, (1) ¾ in. MNPT port, (1) 1 in. port, (1) ¾ in. FNPT port, (1) 1 in FNPT port. Shipping weight: 24864 lbs. Overall dimensions: 18 ft. 5 in. L x 8 ft. W x 9 ft. H. Run hours: 75047.3.(BI)-SW.(ACN163-89).









