

Wolf Tech/Cooling Tech Air Cooled Glycol Chiller- 20 Ton

Mfg: Wolf Tech/Cooling Tech

Model: CID020-9

Stock No. DPFI350.8a

Serial No. D2002050006

Wolf Tech/Cooling Tech Air Cooled Glycol Chiller- 20 Ton. Model: CID020-9. S/N: D2002050006. Outdoor use only. Refrigerant: R-22. Design pressure: 400 psig (2860 kPA). Suction pressure: 12-15 psi. Discharge pressure: 270-275 psi. Cooling temperature: 62 °F. Currently set up to cool to 32 °F. Heater temperature: 108 °F. Bitzen Kuhl Machinenebau GMBH Compressor: Type: 6J-22.2, S/N: 662803970, 54 hp, 6-cylinder, 208-230/460 V, 60 Hz, 3 phase. Compressor specifications: displacement: 4061.2 cfh, maximum speed: 1,750 rpm. Inlets: (1) 1-1/2 in. PVC ball valve (to process), (1) 1-1/2 in. female PVC fitting (to process). Outlets: (1) 3/4 in. NPT (female vent), (2) 1-1/2 in. PVC ball valve (from process). Overall dimensions: 14 ft. 3 in. L x 60 in. W x 93 in. H.

Electrical control requirements: 1 hp, 460 V, 3.2 amps, max fuse breaker: 15 amps, min. ckt ampacity: 7 amps. (3) Ebara Centrifugal Pumps, Model: A3U32160B50T3C and ACDU120/110T3C, S/N's: 23809/1/1, 23809/2/1, and 23917111, Ebara pump: 10 psi, Ebara pump: 60 psi, Ebara recirculation pump: 40 psi. (2) Baldor Industrial Motors, 5 hp, 3450 rpm, 230/460 V, 60 Hz, 3 phase. (1) Century Motor, 1 hp, 3450 rpm, 230/460 V, 60 Hz, 3 phase. Clarotech Control Panel, project ID: CTI01-02, date: 2002. Allen Bradley Micrologix I/O Controller, Model 1500.





