

## McQuay Air Cooled Water Chiller 155 Ton. Model ALS155C

Mfg: McQuay

Model: ALS155C

Stock No. LEPH201.

Serial No. 5YD0185400

McQuay Air Cooled Water Chiller 155 Ton. Model ALS155C. S/N 5YD0185400. (2) Compressors, 120 Hp each RLA-136, LRA- 700 (EA) , 460 volts, 60 Hz, 3 phase. (12) Condenser fans, 1.0 hp (EA), FLA- 2.0, LRA- 9.9 (EA), 460 Volts, 60 Hz, 3 phase. (2) Crankcase Heaters, 1.8A, 115 Volts, 60 Hz, 1 phase. (1) Evaporator Heater, 3.2A, 115 Volts, 60 Hz, 1 phase. Unit consists of two Mcquay- remanufactured screw compressors. Model SAL167RA12DA, S/N 50BR7021-10(year 2000) & 52BR7058-10(year 2002). Both compressors are 460 Volts, 3 phase, 60 Hz, LRA- 489, and START- 764. Circuit one: evap. 128 psi and cond. 124 psi. circuit two: evap.133 psi and cond.130 psi. Cut off temperature is 42.5°F. Working hours are: compressor 1: 20,002 and compressor 2: 13,553. This unit also consists of a Snyder General / Multi- Tube. National Board Number- 19823, STYLE # - 581595AG08, MODEL E1610, S/N 5YC0024300, AND CRN- C4312.6. MAWP for Multi-Tube is 225 psi @ 109 °F, MDMT is 20 °F at 225 psi. The multi-tube measures 129-1/2 in. L x 20-1/2 in. Diameter. Multi-tube inlet 6 in. Outlet 6 in. This unit was built as a test unit with electronic expansion valve and screw compressors installed for use in a laboratory. Overall measurements are: 19ft. 1in. L x 7ft. 3in. W x 7ft. 5in. H.





