

Berg Chilling Systems Liquid Chiller – 182 Tons

Mfg: Berg Chilling Systems

Model: ASR-160-4/1

Stock No.: DOLP011.29a

Serial No.: W00451A-A11-0500

Berg Chilling Systems Liquid Chiller. Model: ASR-160-4/1. S/N: W00451A-A11-0500. Cooling capacity rating using R-22 is 182 tons at respective entering and leaving water temperatures of 60°F and 50°F and a condensing temperature of 120°F. System requirements: 460 V, 366 amps, 60 Hz, 3 phase. Standard Refrigeration Inc., S/N and Nat'l Bd: 438902, shell side MAWP @ 150 °F: 150 psi, shell side MDMT @ 150 psi: -20 °F, tube side MAWP @ 150 °F: 225 psi, tube side MDMT @ 225 psi: -20 °F. 160 total hp generated from: (4) Copeland Discus and Copelamatic 6-Cylinder Reciprocating Compressors, Models: 6DS3A4000-TSN-800 and 6DS3A4000-TSN, S/N's: CCD0011724, 05G63829R, CC0011487, and CCC0011486. (4) Hy-Save Inc. Centrifugal Pumps, Model: 860. (4) Baldor Industrial Motors, 1/2 hp, 3450 rpm, 208-230/460 V, 1.6-1.5/0.75 amps, 60 Hz, 3 phase. Inlets: (1) 6 in. dia. port (media), (4) 1-5/8 in. dia. copper tubes (water). Outlets: (1) 6 in. dia. port (media), (4) 1-5/8 in. dia. copper tubes (water). Overall dimensions: 20 ft. 10 in. L x 69 in. W x 9 ft.(ACN1440).







