

1995 Abco Hot Water System

Mfg: Abco

Model:

Stock No. cBIIR9001.

Serial No.:

1995 Abco Hot Water System. (2) Bell & Gossett heat exchangers. Material of construction: 316 stainless steel. S/N's: 95A86061-01, 95A86061-02, Nat'l Bd: 42080, 4208T, (196) 5/8 in. dia. x 74-1/2 in. L. multi-tubes. Heat transfer surface area: 200 ft. sq. Volume: 19 gallon. MAWP: 150 psi at 375°F, MDMT: -20°F at 150 psi. Inlets: (2) 6 in. dia. ANSI 150 lb flanged ports, (1) 4 in. dia. ANSI 150 lb flanged ports. Outlets: (2) 2 in. dia. FNPT, (1) 6 in. dia. ANSI 150 lb, (1) 8 in. dia. ANSI 150 lb, (1) 4 in. dia. ANSI 150 lb. (2) Vertiflo centrifugal pumps. Model: 1424. S/N's: 99-8893-3-1, 96-6730-4-1. Size: 4 x 3 x 10. Material of construction: 316 stainless steel. Impeller diameter: 7-1/2 in. Capacity: 325 gpm @ 160 ft. U.S. Electric Motor- 25 hp, 3525 rpm, 230/460 V, 96/48 amps, 60 Hz, 3 phase. Inlet: (1) 4 in. dia. flanged port. Outlet: (1) 4 in. dia. flanged port. Hayward industrial pressurized tank- 25 Gallon. Model: 596 FAB. S/N: 19194. Reg: 27927. Maximum pressure: 150. Size: 6. Maximum temperature: 150°F. Sterling electric motor, 1/3 hp, rpm: 1720, 208-230/460 V, 1.25-1.32/0.66 amps, 60 Hz, 3 phase. Regal Beloit Corporation drive, ratio: 300, 5.7 rpm (final). Inlets: (2) 6 in. dia. ANSI 150lb. flanged ports Outlets: (1) 2 in. dia. FNPT, (2) 1-1/4 in. dia. FNPT. Stainless steel pressurized tank-4 Gallon. Sterling Electric motor, Model: RBY034 FCA, S/N: 138, 1/3 hp, rpm: 1720, 208-230/460 V, 1.25-1.32/0.66 amps, 60 Hz, 3 phase. Regal Beloit Corporation drive. Ratio: 300, 5.7 rpm (final). Inlets: (2) 4 in. dia. ANSI 150lb flanged ports. Outlet: (1) 1-1/4 in. dia. FNPT. Steam trap- 40 Gallon. (2) Centrifugal pumps with Marathon electric motors, 3 hp, rpm: 3475, 208-230/460 V, 8.3-7.8/3.45 amps, 60 Hz, 3 phase. Inlets: (2) 4 in. dia. flanged ports. Outlets: (2) 3 in. dia. flanged ports. (2) Ronan X-54 Series temperature transmitters. Ref. No: X54-231L-100-0-250°F-B. Cat. No's: XTHDGCX-2L, XTHDGCX-2LS243. Job: 20-3557, Input: 100 ohm/ 0°F to 250°F. Output: 4-20 mA. (4) Johnson Controls pneumatic actuators. Ref. No's: V-5462-8 and CV83. Overall dimensions: 136 in. L x 96 in. W x 144 in. H.

















