

1996 FES 16L / Kobe KS16LGB High Stage Rotary Screw Compressor Package – 250 HP

Mfg: FES/Kobe

Model: 16L / KS16LGB

Stock No: RGMB104

Serial No: 16L105LS

1996 FES 16L / Kobe KS16LGB High Stage Rotary Screw Compressor Package. Model: 16L / KS16LGB. S/N: 16L105LS. Refrigerant: last used with R-717 (ammonia). Leak test pressure: 313 psi. Hydrostatic test pressure: 470 psi. Nominal capacity: 245.5 tons at 232.9 BHP with a 35°F suction temperature and a 95°F discharge temperature. Vi setting: 2.5. 1996 Oil separator, National Board: 9253, SN: 970031, MAWP: 300 psi at 400 °F. MDMT: -20 °F at 300 psi. Radius: 2:1 elliptical ends. 1996 Condex thermosyphon oil cooler, Model: HX860-4TS, SN: 96-6718, National Board: 6718, Shell side MAWP: 400 psig at 250°F. Shell side MDMT: -20°F at 400 psig. Tube side MAWP: 300 psig at 200°F. Tube side M.D.M.T: -20°F at 100 psig. Ram premium efficiency motor, 250 hp, 3570 rpm, 230/460 V, 560/280 amps, 60 Hz, 3 phase. Allen-Bradley solid state starter. FES Micro IIE control panel. SN: 96553132. Viking oil pump, FES P/N: 290-000910-022, S/N: 11522956. Baldor industrial motor, 3 hp, 1750 rpm, 230/460 V, 8.2/4.1 amps, 60 Hz, 3 phase. Inlet: 5 in. suction port. Outlet: 2-½ in. dia. port. Compressor runtime: 15,122.6 hrs. Overall Dimensions: 9 ft. L x 4 ft 7 in. W x 6 ft 9 in. H. (ACN450)









