

1996 FES 23LB / Kobe KS23LNB Booster Rotary Screw Compressor Package – 250 HP

Mfg: FES / Kobe

Model: 23LB / KS23LNB

Stock No: RGMB103

Serial No: AB10404V

1996 FES 23LB / Kobe KS23LNB Booster Rotary Screw Compressor Package. Model: 23LB / KS23LNB. S/N: AB10404V. Refrigerant: last used with R-717 (ammonia). Leak test pressure: 350 psi. Hydrostatic test pressure: 525 psi. Nominal capacity: 163.4 tons at 224.4 BHP with a -40°F suction temperature and a 30°F discharge temperature. Vi setting: 3.65. Displacement: 1,685 cfm. 1996 Oil separator, National Board: 9228, SN: 960811, MAWP: 300 psi at 400 °F. MDMT: -20 °F at 300 psi. Radius: 2:1 elliptical ends. 1996 Condex thermosyphon oil cooler, National Board: 6760, SN: 96-6760, 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. RAM premium efficiency motor, 250 hp, 3570 rpm, 560/280 amps, 230/460 V, 60 Hz, 3 phase. Allen-Bradley solid state starter. FES Micro IIE control panel. SN: 96553031. Viking oil pump. Model: 290-000910-030. S/N: 10776138. Baldor industrial motor, 3 hp, 1725 rpm, 208-230/460 V, 8.2/4.1 amps, 60 Hz, 3 phase. Inlet: 8 in. flanged suction. Outlet: 5 in. flanged discharge. Compressor runtime: 7,410 hrs. Overall dimensions: 13 ft. 10 in. L x 5 ft. 6 in. W x 8 ft. 6 in. H.

International Control Systems Starter Motor Control Panel. Serial No: J27-9697-2. Nominal rating: 250 hp, 480V, 607 amps, 60 Hz, 3 phase. ACME general purpose transformer: cat no. T-2-53013-4S. I -T-S® Sentron™ Series circuit breaker type: LXD6-A cat no: LXD63B500, max volts: 600, continuous amps: 500. Includes Allen-Bradley SMC dialog plus™ smart motor controller. Overall dimensions: 2 ft. 6 in. L x 1 ft.10 in. W x 6 ft. H.(H13).















