

## 2000 Copeland Screw Low Temperature Compressor Package - 40 HP

Mfg: Copeland

Model: SHL2-2000-TWK-200

Stock No: LYNT2001F

Serial No: 00L400018 and 00L4015

2000 Copeland Screw Low Temperature Compressor Package - 40 HP. Model: SHL2-2000-TWK-200. S/N's: 00L400018 and 00L4015. Semi-hermetic. Refrigerant: R-22. Maximum speed: 3500 rpm. Displacement: 2562 cfm. Electrical requirements: 230/460 V, 81/41 amps. Made in Germany. 2000 Standard Refrigeration Liquid Receiver Tank, Model: OA4088, S/N and Nat'l Bd: 34799, MAWP: 400 psi at 150 & 730°F, MDMT: 20 & 730°F at 400 psi. 2002 Standard Refrigeration Oil Separator, Model: 5803035, MAWP: 450 psi @ 150 °F, MDMT: 20 °F @ 450 psi. 2001 Dunham-Bush Shell and Tube Oil Condenser, Model: RX65, S/N: 010517011, shell side MAWP: 400 psi at 200 & 730°F, shell side MDMT: -50 & 730°F at 400 psi, tube side MAWP: 400 psi at 200 & 730°F, tube sided MDMT: -50 & 730°F at 400 psi. This system was designed for a research application and it was only run for one month. The rack has room to install a third compressor for additional capacity. The compressors have Hitachi SJ300 inverter drive controls (50/60 Hz, 380-480V, 3-ph, Made in Japan). Overall dimensions: 15 ft. 2 in. L x 63 in. W x 94 in. H.



















