

FES 140-140 / Mycom 160L Dual Freon Rotary Screw Compressor Package – 150 HP

Mfg: FES

Model: 140-140 / 160L

Stock No: MDFP124

Serial No: 85-0134-0301

FES 140-140 Dual Freon Rotary Screw Compressor Package. Model: 140-140. S/N: 85-0134-0301. Refrigerant: last used with R-22. (2) Mycom 160L rotary screw compressors, S/N: 162955, 162956. VI setting: 5.8. Displacement: 439 cfm. Nominal capacity (each): 47.5 tons at 134.5 bhp using R-22 with a -35°F suction temperature and a 90°F discharge temperature. Design working pressure: 300 psi. Leak test pressure: 313 psi. Hydro test pressure: 470 psi. (2) Westinghouse electric motors, 150 hp, 3550 rpm, 460 V, 169 amps, 60 Hz, 3 phase. (2) Westinghouse motor starters

FES shared oil separator. S/N: 85126, Nat'l Bd: 2346, MAWP: 300psi at 400°F. Radius: 2:1 elliptical ends. Acme Heat Exchangers oil cooler. Type: DXSC, Size: 606-Q-6P-1C, shell side MAWP: 300 psi at 200°F, tube side MAWP: 300 psi at 200°F. (2) Viking pumps. Model: AV475A5, S/N: 2233422. (2) Westinghouse electric motors, 3 hp, 1150 rpm, 230/460 V, 10.2/5.1 amps, 60 Hz, 3 phase.

(2) FES Micro II control panels. Compressor # 1(S/N: 162955) run time: 41,408 hrs. Compressor # 2 (162956) run time: 49,428 hrs.













