

Hitachi Semi-Hermetic Horizontal Screw Compressor-50 HP

Mfg: Hitachi

Model: 5002SC-H

Stock No. RPAG1139.20a

Serial No. R-01294

Hitachi Semi-Hermetic Horizontal Screw Compressor-50 HP. Model: 5002SC-H. S/N: R-01294. Refrigerant: R-22. Cooling capacity at 50 and 60 Hz: 547,500 and 658,500 Btuh (conditions based on 105 °F condensing temperature, 105 °F leaving liquid temperature, 40 °F evaporating temperature, 55 °F suction gas temperature to compressor). Displacement at 50 and 60 Hz operation: 99.8 and 120.2 cfm. Test pressure lo/hi: 185/398 psig. Power supply: 460 V, 485 LRA, 60 Hz, 3 phase. The Hitachi screw compressor is a positive displacement compressor allowing high compression ratios to be achieved. Suction piping outer diameter: 2-1/8 in. Discharge piping outer diameter: 1-5/8 in. Overall dimensions: 47 in. L x 18 in. W x 24 in. H.

