

Carlyle 12-Cylinder Reciprocating Compressor

Mfg: Carlyle

Model: 5H120 149

Stock No.: ZESA006

Serial No.: 93G 14 1152

Carlyle 12-Cylinder Reciprocating Compressor - 122 Ton. Model: 5H120 149. S/N: 93G 14 1152. Capacities: 74.0 Ton (R-12, R-134), 119 Ton (R-22), 122.0 Ton (R-502), 115.47 Ton (R-507/404A), (40°F saturated suction, 105°F saturated discharge, 15°F superheat, 0°F subcooling). Refrigerants: R-12, R-124a, R-22, R-502, R-507/404A. Nominal horsepower: 75 hp (R-12, R-134a), 125 hp (R-22, R-502, R-507/404A). Displacement @ 1750 rpm: 276.8 cfm. Maximum speed: 1750 rpm. Minimum speed: 400 rpm (lubrication), 900 rpm (unloader action). Shaft diameter: 2 in. Henry Technologies Pressure Relief Valve. Inlet: (1) 4-1/8 in. dia. flanged port. Outlet: (1) 4-1/8 in. dia. flanged port. The 5H line of compressors may be used with water-cooled, air-cooled or evaporative condensers. Each compressor unit can accommodate several motor sizes, with belt or direct drive to match refrigerant and job requirements. They are suitable for air conditioning and refrigeration applications where dependability and economy are desired. Compressor weight: 1580 lbs. Overall dimension: 4 ft. 2 in. L x 2 ft. 3 in. W x 2 ft. 10 in. H. (ACN134).



