

Vilter 440 Series 8-Cylinder Reciprocating Compressor

Mfg: Vilter

Model: 448

Stock No: RGMP263

Serial No: 14156ABRC

Vilter 8-Cylinder Reciprocating Compressor. Model/Size: 448. S/N: 14156 AB RC. Order No: C795171. Refrigerant: R-717 (ammonia). Rated capacity at maximum (1200) rpm: 93 tons at 105 BHP with a 20°F suction temperature and a 96.2°F condensing temperature. Displacement: 309 cfm (at maximum rpm). Maximum BHP with V-belt drive: 100 BHP. Maximum discharge pressure: 300 psi. Maximum discharge temperature: 300°F. Maximum suction pressure: 150 psi. Drive pulley diameter: 11-1/2 in. Driven pulley diameter: 1 ft. 5 in. Inlets: (1) 4 in. dia. refrigerant suction port. Outlets: (1) 3 in. dia. refrigerant discharge port. Overall dimensions: 6 ft. 2 in. L x 4 ft. W x 5 ft. 4 in. H.





