

## Vilter 6-Cylinder Reciprocating Compressor – 125 HP

**Mfg: Vilter**

**Model: 456B**

**Stock No: BDNP05**

**Serial No: 45485**

Vilter Reciprocating Compressor. Model: 456B. S/N: 45485. Size: A11K456B. Order no: D-94586-3. Refrigerant: ammonia. Capacity: 97 tons at 125 BHP with a 93°F condensing temperature and a 20°F suction temperature. High side pressure PSIG 350. Low side design pressure PSIG 250. Cylinder diameter: 4.5 in. Lincoln motor: 125 hp, 1770 rpm, 460 V, 144 A, 60 Hz, 3 phase. Henry Technologies oil filter: Model: COSM140-16046-800. Serial no: C250471A-5. Oil filter dimensions: 3 ft. straight wall x 1 ft. 3 in. dia. Vilter Part winding starter: 125 HP, 460V part no. A-411375, order no: D94586. Vilter Horizontal tank: Model: cosm140-16046-800. Serial no. c250471a-5. Shell MAWP: 400 PSI at 400°F. MDMT: -20°F at 400 PSI. Overall dimensions: 7 ft. 7 in. L x 4 ft. 6 in. W x 8 ft. 4 in. H.







