

## Vilter 4416 16-Cylinder Reciprocating Compressor

Mfg: Vilter

Model: 4416

Stock No: DTTC839

Serial No:

Vilter 4416 16-Cylinder Reciprocating Compressor. Model: 4416. Refrigerant: last used with R-717 (ammonia). Nominal capacity: 186 tons at 203.5 bhp with a 96°F condensing temperature and a 20°F suction temperature. Displacement: 619 cfm. Max speed: 1,200 rpm. Liquid-cooled heads. Bore: 4-1/2 in. Stroke: 3-1/2 in. Cyrus Shank pressure relief valve, Model: 803 TH, set pressure: 250 psig, capacity air: 487 scfm, size: 1/2 in. Inlets: (1) 1 in. dia. pipe (liquid), (1) 6 in. dia. refrigerant suction port. Outlets: (1) 1 in. dia. pipe (liquid), (2) 3 in. dia. refrigerant discharge ports. Approximate shipping weight: 5,800 lbs. Overall dimensions: 6 ft. 1 in. L x 3 ft. 3 in. W x 5 ft. 10 in. H. (ACN387a).



