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Discharge Pressure:

126.6 pounds per square inch gage

Compressor Cooling Medium:

Air

Refrigeration Flow Rate In Tons Per Hour:

7.000

Suction Pressure:

0.6 pounds per square inch

Compressor Speed At Rated Capacity In Rpm:

1750.0

Media For Which Designed:

Freon 12

Operating Speed At Rated Capacity In Rpm:

1770.0

Prime Mover Horsepower Rating:

40.0

Drive Type:

Direct

Prime Mover Type:

Electric motor

Water For Which Designed:

Salt

Compressing Unit Type:

Reciprocating

Compressing Unit Design Type:

Open

Compressing Unit Cylinder Quantity:

6

Compressing Unit Cylinder Bore Diameter:

3.250 inches

Condenser Cooling Medium:

Water

Condenserlength:

71.000 feet

Condenser Shell Outside Diameter:

10.750 inches

Condenser Type:

Shell or finned tube

Electric Motor Quantity:

1

Component For Which Designed:

Compressor

Compressing Unit Stroke Length:

2.750 inches

Condenser Heat Transfer Area:

190.000 square feet

Separate Liquid Receiver Capacity:

7.150 cubic feet

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T240-b