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Discharge Pressure:

115.0 pounds per square inch gage

Compressor Cooling Medium:

Air

Refrigeration Flow Rate In Tons Per Hour:

2.400

Suction Pressure:

0.6 pounds per square inch gage

Compressor Speed At Rated Capacity In Rpm:

1170.0

Media For Which Designed:

Refrigerant 12

Operating Speed At Rated Capacity In Rpm:

1750.0

Prime Mover Horsepower Rating:

20.000

Drive Type:

Belt

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:

2.625 inches

Condenser Cooling Medium:

Water

Condenserlength:

5.656 feet

Condenser Shell Outside Diameter:

6.625 inches

Condenser Type:

Shell or finned tube

Electric Motor Quantity:

1

Component For Which Designed:

Compressor

Compressing Unit Stroke Length:

2.250 inches

Condenser Heat Transfer Area:

61.300 square feet

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

Akdj, awlx, ahzx, awly, acdc, elec, freq, faaz, aeqc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T240-b