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**Discharge Pressure:**

126.6 pounds per square inch gage

**Compressor Cooling Medium:**

Air

**Refrigeration Flow Rate In Tons Per Hour:**

8.000

**Suction Pressure:**

41.7 pounds per square inch

**Compressor Speed At Rated Capacity In Rpm:**

1550.0

**Media For Which Designed:**

Refrigerant 12

**Operating Speed At Rated Capacity In Rpm:**

1750.0

**Prime Mover Horsepower Rating:**

7.5

**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:**

3

**Compressing Unit Cylinder Bore Diameter:**

2.500 inches

**Condenser Cooling Medium:**

Water

**Condenserlength:**

61.000 inches

**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:**

2.000 inches

**Condenser Heat Transfer Area:**

50.000 square feet

**Separate Liquid Receiver Capacity:**

4.130 cubic feet

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Reference Number Differentiating Characteristics:**

Awll, awcd, awlm, awln, awlp, awxh

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T240-b