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**Gas For Which Designed:**

Refrigerant r-12

**Discharge Flow Rate:**

Not rated

**Discharge Pressure:**

126.000 pounds per square inch gage

**Cooling System Design:**

Mixed

**Compressed Gas Cooling Medium:**

Salt water

**Compressor Cooling Medium:**

Refrigerant

**Brake Horsepower Required:**

7.500

**Reciprocating Compressor Design:**

Single acting

**Cylinder Quantity:**

3

**Cylinder Arrangement Style:**

"w" design

**Stage Quantity:**

1

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

7.7

**Suction Pressure:**

41.7 pounds per square inch

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

1600.0

**Intake Connection Quantity:**

1

**Drive Connection Type:**

Multistrand v-belt

**Temperature Rating Per Function:**

105.0 degrees fahrenheit discharge and 45.0 degrees fahrenheit suction

**Brake Power Required:**

7.500 horsepower

**Reference Number Differentiating Characteristics:**

Furnished without motor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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