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Gas For Which Designed:

Refrigerant r-12

Cooling System Design:

Single

Compressed Gas Cooling Medium:

Refrigerant

Compressor Cooling Medium:

Refrigerant

Unloader Type:

Automatic

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

12

Cylinder Arrangement Style:

"w" design

Stage Quantity:

1

Refrigeration Flow Rate In Tons Per Hour:

80.0

Suction Pressure:

31.0 pounds per square inch

Compressor Speed At Rated Capacity In Rpm:

1750.0

Intake Connection Quantity:

1

Intake Connection Type:

Solder tube

Discharge Connection Quantity:

1

Discharge Connection Type:

Solder tube

Drive Connection Type:

Flexible coupled

Temperature Rating Per Function:

1.8 inlet thermocouple

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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