Reciprocating Compressor Unit - Page 1 of 2



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Compressor Quantity: Duty Cycle In Percent: 00 Gas For Which Designed: Refrigerant r-12 Discharge Pressure:
Duty Cycle In Percent: 00 Gas For Which Designed: Refrigerant r-12
00 Gas For Which Designed: Refrigerant r-12
Gas For Which Designed: Refrigerant r-12
Refrigerant r-12
Discharge Pressure:
26.000 pounds per square inch gage
Cooling System Design:
/lixed
Compressed Gas Cooling Medium:
Salt water
Compressor Cooling Medium:
Refrigerant
Prime Mover Cooling Medium:
Nir Carlo
Jnloader Type:
Automatic
Nounting Type:
Base
Reciprocating Compressor Design:
Single acting
Cylinder Quantity:
2
Cylinder Arrangement Style:
w" design
Stage Quantity:
Compressor Speed At Rated Capacity In Rpm:
750.0
ntake Connection Quantity:
ntake Connection Type:
Round flange
Discharge Connection Quantity:
Discharge Connection Type:
Square flange
Prime Mover Type:
Electric motor
Safety Device Type:
ow pressure oil shutdown switch and relief valve and low pressure shutoff valve and high pressure shutoff valve

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## **Current Type And Rating In Amps:**

93.0 ac

Voltage In Volts And Current Type:

440.0 ac

**Tempurature Rating Per Function:** 

105.0 degrees fahrenheit discharge and 31.0 degrees fahrenheit suction

Brake Power Required:

75.0 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Fsc Application Data:

Air conditioning unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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