Reciprocating Compressor Unit - Page 1 of 2



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| Compressor Quantity: | |
|--|--|
| 1 | |
| Duty Cycle In Percent: | |
| 100 | |
| Gas For Which Designed: | |
| Refrigerant r-12 | |
| Discharge Pressure: | |
| 126.000 pounds per square inch gage | |
| Cooling System Design: | |
| Single | |
| Compressed Gas Cooling Medium: | |
| Air | |
| Compressor Cooling Medium: | |
| Air | |
| Prime Mover Cooling Medium: | |
| Air | |
| Unloader Type: | |
| Automatic | |
| Mounting Type: | |
| Base | |
| Reciprocating Compressor Design: | |
| Single acting | |
| Cylinder Quantity: | |
| 16 | |
| Cylinder Arrangement Style: | |
| Semi-radial design | |
| Stage Quantity: | |
| 1 | |
| Compressor Speed At Rated Capacity In Rpm: | |
| 1750.0 | |
| Intake Connection Quantity: | |
| 1 | |
| Intake Connection Type: | |
| Solder tube | |
| Discharge Connection Quantity: | |
| 2 | |
| Discharge Connection Type: | |
| Solder tube | |
| Prime Mover Type: | |
| Electric motor | |
| Control Device Type: | |
| Motor starter | |
| | |



Safety Device Type:

Low pressure oil shutdown switch

Voltage In Volts And Current Type:

440.0 ac

Brake Power Required:

150.0 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

As differentiated by electro dynamic motor dwg no. 1505-3h

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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