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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