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Gas For Which Designed:

Air

Discharge Flow Rate:

125.000 cubic feet per minute

Discharge Pressure:

3000.000 pounds per square inch gage

Cooling System Design:

Single

Compressed Gas Cooling Medium:

Air

Compressor Cooling Medium:

Air

Gas Cooling Equipment Type:

Air type aftercooler and air type intercooler

Brake Horsepower Required:

180.000

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

4

Cylinder Arrangement Style:

Vertical design

Stage Quantity:

4

Compressor Speed At Rated Capacity In Rpm:

780.0

Intake Connection Quantity:

1

Discharge Connection Quantity:

1

Discharge Connection Type:

Threaded male

Drive Connection Type:

Flexible coupled

Temperature Rating Per Function:

Not rated

Fsc Application Data:

Usaf generating plant, type mb1, a1a and ma2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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