

View Online at <https://aerobasegroup.com/nsn/4310-01-109-6765>

Compressor Quantity:

4

Gas For Which Designed:

Air

Discharge Flow Rate:

21.600 cubic feet per minute

Discharge Pressure:

100.000 pounds per square inch gage

Cooling System Design:

Single

Compressor Cooling Medium:

Air

Prime Mover Cooling Medium:

Air

Mounting Type:

Horizontal tank

Reciprocating Compressor Design:

Single acting

Cylinder Quantity:

8

Cylinder Arrangement Style:

Horizontally opposed design

Stage Quantity:

1

Receiver Tank Capacity:

8.02 cubic meters

Compressor Speed At Rated Capacity In Rpm:

1725.0

Intake Connection Quantity:

8

Unpackaged Unit Length:

36.00 inches

Unpackaged Unit Width:

31.50 inches

Unpackaged Unit Height:

41.75 inches

Prime Mover Type:

Electric motor

Control Device Type:

Automatic start-stop

Safety Device Type:

Relief valve

Voltage In Volts And Current Type:

230.0 ac or 460.0 ac

Brake Power Required:

1.5 horsepower

Phase:

Three

Frequency In Hertz:

50.0 and 60.0

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A026a0