

View Online at <https://aerobasegroup.com/nsn/4310-01-081-4012>

**Brake Horsepower Required:**

1.000

**Mounting Type:**

Horizontal tank

**Cylinder Arrangement Style:**

Horizontally opposed design

**Stage Quantity:**

1

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Threaded internal

**Discharge Connection Quantity:**

1

**Furnished Items:**

Exhaust muffler and vacuum gage

**Overall Length:**

38.000 inches

**Overall Height:**

30.500 inches

**Overall Width:**

15.750 inches

**Current Type:**

Ac

**Cooling Medium:**

Air

**Vacuum Rating:**

698.5 torr

**Pump Quantity:**

2

**Pump Body Material:**

Any acceptable

**Specific Gas For Which Designed:**

Air

**Pumping Element Type:**

Piston

**Pump Cylinder Quantity:**

4

**Err Default:**

Err default

**Air Displacement Rate:**

7.8 cubic feet per minute in free air

**System Design:**

Noncorrosive

**Prime Mover Type:**

Electric motor

**Current Rating In Amps:**

3.2 and 1.6

**Intake Connection Thread Size And Series/type Designator:**

1/4-18 npt

**Control Device Type:**

Automatic start-stop

**Safety Device Type:**

Safety relief valve

**Voltage In Volts:**

230.0 and 460.0

**Phase:**

Three

**Frequency In Hertz:**

50.0 and 60.0

**Special Test Features:**

Derate capaci type 17 pct for 50 hz use

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A06700