

# THIS INSTALLATION SHEET MUST BE FILLED OUT AND RETURNED FOR WARRANTY TO BEGIN

## Electric Reciprocating Compressor Installation Sheet

### Compressor & Installer

Compressor Model # \_\_\_\_\_ Compressor Serial # \_\_\_\_\_

Installation Company: \_\_\_\_\_ Installation Technician: \_\_\_\_\_

Technician Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Electrical Information

Compressor Voltage: \_\_\_\_\_ V Site Electrical Phase:  1-Phase  3-Phase

Site Voltage: L1: \_\_\_\_\_ V L2: \_\_\_\_\_ V L3: \_\_\_\_\_ V Checked All Connections Before Start-Up:  Yes  No

Breaker Size (Amps): \_\_\_\_\_ A Wire Size: \_\_\_\_\_

Incoming Power Connected to Magnetic Starter:  Yes  No *If No:* Connected to Power Distribution Block:  Yes  No

Distance from Main Panel: \_\_\_\_\_ ft Disconnect Installed at Compressor Location:  Yes  No

*If Duplex Unit:* Separate Disconnects for Each Drive Motor:  Yes  No

Incoming Voltage at Motor Start-Up: L1: \_\_\_\_\_ V L2: \_\_\_\_\_ V L3: \_\_\_\_\_ V

Incoming Voltage at Max Operating Pressure: L1: \_\_\_\_\_ V L2: \_\_\_\_\_ V L3: \_\_\_\_\_ V

Motor Amps at Max Operating Pressure: L1: \_\_\_\_\_ A L2: \_\_\_\_\_ A L3: \_\_\_\_\_ A

### Performance & Status

Compressor Rotation Correct:  Yes  No Max Operating Pressure: \_\_\_\_\_ PSI

Tank Drain Functional:  Yes  No Checked All Air Fittings for Leaks:  Yes  No

Checked Unit for Oil Leaks:  Yes  No Checked Belt Tension:  Yes  No

Vibration Pads Properly Installed:  Yes  No

Unit Location:  Indoors  Outdoors *If Outdoors:* Unit Is Covered by Roof:  Yes  No

Unit Has At Least 24" Of Space On All Sides Free Of Obstructions:  Yes  No

Tank Fill Time: 0-125 PSI: \_\_\_\_\_ *Write N/A if pressure not applicable to unit*

0-150 PSI: \_\_\_\_\_ *Write N/A if pressure not applicable to unit*

0-175 PSI: \_\_\_\_\_ *Write N/A if pressure not applicable to unit*

All Install Steps Completed:  Yes  No *If No, Explain:* \_\_\_\_\_

**Send a copy of this completed installation sheet to manufacturer to begin warranty.**

**Include the following:**

- 1 image of the control panel wired up
- 1 image of the full install
- 1 image from each end of the compressor

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**Or mail to**

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