

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

Electric Rotary Screw 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 Electrical 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*

Unit Cooling Fan: Pulls Air Through Cooler Pushes Air Through Cooler

Compressor Temperature Gauge: Before Install: _____ After Install: _____

Unit Unloads At Max Operating Pressure And Begins To Release Sump Pressure: Yes No

If Direct Drive: Coupler Alignment Checked: Yes No

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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