



START-UP CHECK LIST

Gas Fired Duct Heater

Model TA _____
 Job Name _____
 Job Address _____
 Installing Contractor _____
 Technician _____

Serial # _____
 Date _____
 Signature _____

PRESTART CHECKS

- Installed Fuse/ Breaker Size _____ Amps
- Control Voltage _____
- All Remote Wiring in Place
- All Terminal Connections Tight
- Inlet Gas Pipe Size _____ Inches
- Inlet Gas Pressure _____ ("wc) or (PSI)
- All Duct, Unit Accessories and Unit Joints Sealed

OPERATIONAL CHECKS (cont.)

- VDC to Mod Gas Valve (VM-1) High Fire _____
- VDC to Mod Gas Valve (VM-1) High Fire
Low Speed (if 2^{spd}) _____
- Burner Modulates from Set Point Dial (TD-1)
- Temp. Controller Provides Stable Discharge Temp.
- Unit Starts and Stops from Remote Switch (SW-2)

To Mail-Fold on Dotted Line and Seal

or FAX to 715-597-3620

OPERATIONAL CHECKS

- Service Switches (SW-6)
- Air Flow Switches (P-1 & P-1A)
- Burner Profile Air Press. Drop- _____ "wc
- Burner Profile Air Press. Drop- Low Spd. _____ "wc
- High Temp Limit (TL-1)
- Low Gas Press Switch (P-2)*
- High Gas Press Switch (P-3)
- Flame Safeguard Signal (FS-1)
- Pilot _____ VDC Low Fire _____ VDC
- Flame Safeguard Trips (FS-1)
- Gas Manifold Pressure
- Burner Off _____ "wc
- Burner at High Fire _____ "wc
- Burner at High Fire (if 2^{spd}) _____ "wc

CONTROL SETTINGS

- High Temperature Limit (TL-1) 185°F
- Low Gas Press Switch (P-2)* _____ "wc
- High Gas Press Switch (P-3) _____ "wc
- Temperature Control
- Temp. Dial (TD-1) _____ °F
- Room Override Stat Setting (T-5)* _____ °F

Additional Comments or Notes:

*= Optional control, may not apply to all equipment.

SEAL WITH TAPE- DO NOT STAPLE

Place
Stamp
Here

TITAN AIR LLLP
13901 16th Street
P.O. Box 717
Osseo, WI 54758

Attn: Warranty Department