

M-SERIES START-UP CHECKLIST



Date _____
Job Name _____
Model No. _____
Serial # _____
Heater No. / Location _____

Service Company _____
Technician's Name _____
Address _____
City _____ State _____ Zip _____
Phone Number _____

1. Visual Inspection Of Equipment

2. Electrical Supply Voltage Verification

Nameplate _____ Volts
Actual L1-L2 _____ Volts
Actual L2-L3 _____ Volts
Actual L1-L3 _____ Volts
Average _____ Volts

3. Gas Supply Pressure Verification

Nameplate Maximum _____ "WC PSI
Actual _____ "WC PSI

4. Blower Rotation Check

5. Blower Profile Damper Check

Manual _____ "WC Auto Min _____ "WC
Auto Max _____ "WC

6. Motor Amp Draw Check

Motor Nameplate _____ Amps
Actual L1 _____ Amps
Actual L2 _____ Amps
Actual L3 _____ Amps
Average _____ Amps

7. Burner Manifold Pressure Adjustment

Nameplate MDP _____ "WC
Manifold Static Pressure + _____ "WC
Manifold Pressure Reading = _____ "WC

8. Gas Valve Leak Check

9. Gas Train Leak Check

10. Minimum Fire Adjustment

11. Low Fire Start Adjustment

12. Preliminary Remote Control Station Check

On _____ °F
Off _____ °F
Setback _____ °F
Selectstat _____ °F

13. Final Heater Preparation

14. Final Remote Control Station Check

After start-up, please complete and fax this checklist to the Cambridge Customer Service Group. Receipt of a completed checklist will extend the start date for your warranty period to the date of the start-up but not to exceed six months from date of shipment.

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