



RBNA# [Redacted]

COMMERCIAL BURNER PRE-CHECK LIST

Burner Set-Up Details (only fill out the boxes that are applicable to the type of fuel used).

- 1. Is wiring connected correctly and tight? Yes No
- 2. Is the burner mounted correctly to the appliance? Yes No
- 3. Have the burner safeties been checked for proper operation? Yes No
- 4. Has every device in the burner safety loop been tested for proper operation? Yes No
- 5. Have the gas/oil shut off valves been verified for proper operation? Yes No
- 6. Has the gas train been checked for leaks? Yes No
- 7. Have vent valves been piped outdoors? Yes No
- 8. Is an oil nozzle(s) installed? Yes No

Brand: [Redacted] Angle: [Redacted]

Size: [Redacted] (Kg/hr / gal/hr)

- 9. What is the motor full load amps? [Redacted]
- 10. What is the motor starter overload amps set to? [Redacted]
- 11. How far is the burner from the gas train (recommended distance is 3 feet Max.)? [Redacted]

Gas And Or Oil Train Parts Models

- 1. Pressure regulator: [Redacted]
- 2. Valve 1: [Redacted]
- 3. Low gas press: [Redacted]
- 4. Spring colour: [Redacted]
- 5. Valve 2: [Redacted]
- 6. High gas press: [Redacted]

System Set Up Details

- 1. What is the setpoint (PSI/F/C)? [Redacted]
- 2. What is the minimum load limit? [Redacted]
- 3. What is the maximum load limit? [Redacted]
- 4. Is there a stack damper (automatic/fixed)? Yes No
- 5. What is the position of the stack damper (fixed style only)? Rough Degrees [Redacted]
- 6. What are the PID Values set for the burner?
 - P Value [Redacted]
 - I Value [Redacted]
 - D Value [Redacted]