

Job #4037617

SERVICE Furnace Tune Up

Untitled section

Model #

G51MP-48C-099-07



Serial #

5906A31401

Existing Condition



Clean and Inspect Burners

Pass

Heat Exchanger

Pass

Gas Shut Off

Pass

Clean/Check Pressure Tubes

Pass

Clean Furnace Cabinet

Yes

Inspect Blower Wheel

Pass



Inspect Ignitor

Pass

Check Thermostat

Pass

Check Safety Controls

Pass

Inspect Vent Pipe

Pass

Inspect Combustion Air

Pass

Condensate Plumbing/Trap

Pass

Check Electrical Connections

Pass

Clean Flame Sensor

Yes

Inspect Pilot System

Pass

<p>Test Ignition System</p> <p><input checked="" type="checkbox"/> Pass</p>	<p>Temperature Rise</p> <p>Temp: 55</p> <p>"Raised fan speed in heat cycle to bring down temp rise. Also tightened bracket on inducer motor to stop rattling noise."</p>
<p>Inducer Motor Amps</p> <p>Amps: 1.9</p> <p>"Inducer motor mounting bracket had a loose screw causing it to make noise. I tightened this screw and the noise stopped."</p>	<p>Gas Valve/Gas Pressure</p> <p>Pressure: 2.6</p>
<p>Perform CO Check</p>	<p>Capacitor Rating Check</p> <p>Rating: 7.5/7.5</p>
<p>Blower Motor Amps</p> <p>Amps: 4.7</p>	<p>Filter</p> <p>Filter Size: 20x25x1</p>
<p>Filter</p> <p><input checked="" type="checkbox"/> Replaced</p>	<p>Inspect Ducts for Leakage</p> <p><input checked="" type="checkbox"/> Pass</p>
<p>Inspect Fuse For Proper Size</p> <p><input checked="" type="checkbox"/> Pass</p>	<p>Additional Notes</p> <p>Inducer motor was making noise due to loose but on the mounting bracket. I tightened the nut and the noise stopped.</p>