Job #195148919

Heating Promo Gas Furnace Form

Customer Name

Andy Francis

Today's Date

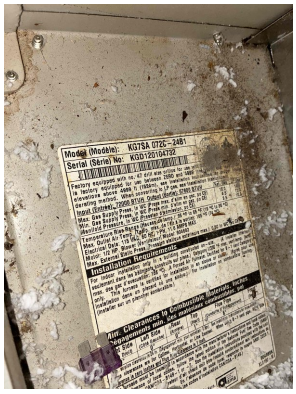
2026-09-22

Technician

Kaleb Mayernick

Model and serial Number

Please get if we don't have it on file.



Unit # Main

System Location

Attic - Horiz.

System Type

80% Gas AC

Check Thermostat operation

Heat / Cool / On / Auto

- [x] Yes

Replace T-stat Batteries if present

- [x] No

Filter(s) Condition

Dirty (change immediately)

Record Filter Size

16x25x1

Drain Safety on 90% furnace.

Is Float Switch present?

No, Unprotected

Clean Condensate Drain/ Check HEAT TAPE!!!

Insulate high efficiency furnaces P-traps if exposed to cold, check if heat tape is plugged in and is ran all the way to outside.

No

Inspect Blower Motor / Clean

Dirt / Oil



Blower Motor Amperage

Within Specification



Examine blower motor fan blades

1/10" raises Utility Bill by 20%. If Dirty, investigate source. Take Photo

OK - Less than 1/10"

Check Blower Motor Capacitor

Test to see if its within range

Within range

Examine circuit boards

Check to make sure Dip switches are set right



Perform Flame Test and visual / scope inspection of heat exchanger for cracks

Fire system up and visually check for flame roll out



Measure Temperature Rise

Blower speed for "Heat" may need to be adjusted

30

Examine vent system

Is metal vent rusted, is there more vertical than horizontal, does the PVC flu pipe have the correct fall. Is there a power vent motor present. Check for adequate fresh air.



"Single wall vent should be replaced with double wall vent pipe"

Clean Burners

Clean Burners of rust, If needed paint with high temp paint



Test Gas Pressure

Within Spec. for natural or propane

Within spec

Inspect Gas Piping to ensure it meets local Code Requirement

Must have black iron pipe through furnace housing and a "drip leg"

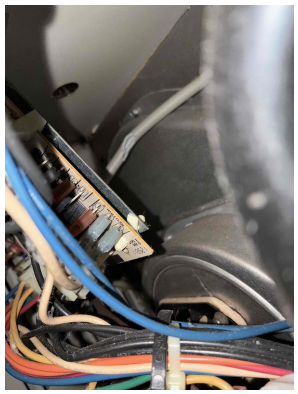
Test the Hot Surface Ignitor

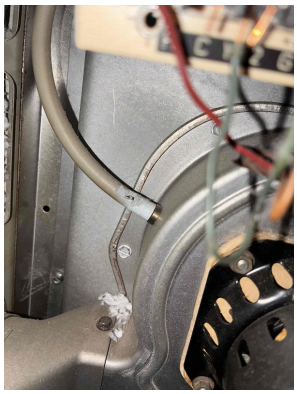
clean spark ignition rods, Ohm out ignitors

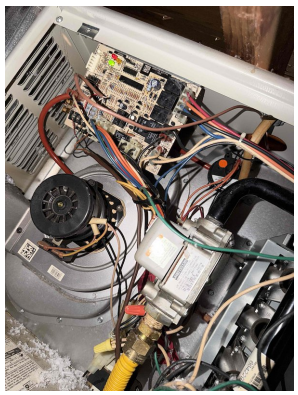
Test & Clean Flame Sensor Assembly

Examine & Test Inducer Draft Assembly & Vacuum Hose / Port

check amp draw and capacitor

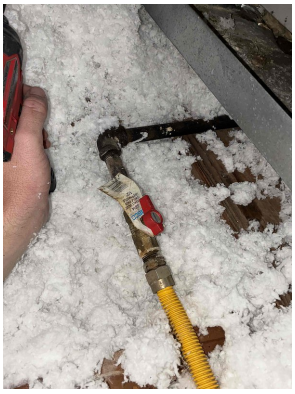






"Replaced vacuum hose"

Check for Gas Leaks



"Tightened gas flex to eliminate gas leak"

General Cursory Inspection of the duct system

General Workmanship

Looks Good in general

Quick check of attic insulation

Need 10-12 inches in attic for R-30. Airco can install attic insulation

Check CO Levels

check and make sure there is no CO in the home

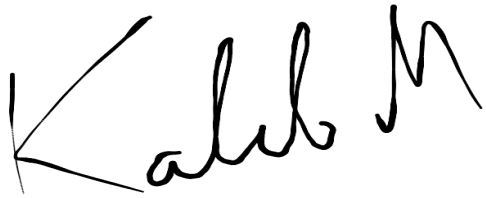
Surge Protection (Outdoor Equipment)

Protects for Lightning and Power Surge. Similar to Computer Protection.

- [x] No Surge Protection in place

Verify System is ON / OFF / ON and at correct temperature. Leave it like you foud it!

Enter Technician's Signature



Overall Health Report

Overall Health Report Notes

If any issues please notate here

Recorded air filter size (replace as soon as possible). Found loose gas flex connection and tightened. Draft inducer vacuum hose was chewed and leaking. Replaced with new vacuum hose. Recommend replacing single wall vent pipe with new double wall vent pipe (providing estimate). Tested furnace operation. Gas pressure set correctly. Will perform CO test when vent pipe is replaced. Furnace is heating and operating properly at this time.

Additional Notes

Recommended Add Ons

Carbon Monoxide Detector