



Plumbing • Heating • Cooling

HVAC SERVICE CHECKLIST

Service In Hours Not Days!

(A) AIR FLOWPASS / FAIL Air filter condition OK Air filter changed Supply air registers and return grilles clean Filter housing sealed and accessible Free and balanced rotation of blower wheel Blower compartment and wheel clean Blower mounts and set screws are tight Wire connections are tight and insulation OK Blower motor amperage satisfactory Air temperature differential within tolerance Δ T _____ ° SA _____ ° RA _____ ° (B) INDOOR COILPASS / FAIL Condensation drain and pump OK Drain pan/coil surface clean..... (C) CONDENSERPASS / FAIL Electrical wiring, connectors and insulation OK Amperage draw on condenser fan motor within spec..... Amperage draw on compressor within spec..... Capacitor Reading HC _____ FC _____ Refrigerant level within spec..... ODT _____ S.H. _____ S.C. _____ / _____ PSIG Condenser coil clean..... (D) FURNACE / BOILERPASS / FAIL Thermostat calibrated..... CO Detector present and operational..... Furnace cabinet and burner compartment clean Furnace emergency shut off operational Furnace/Boiler cycles through normal operation..... Clean flame at burner Manifold gas pressure within tolerance..... Nat _____ in iwc LP _____ in iwc Electrical connections: wiring, disconnect, and grounding secure Pressure switches and tubing clear and operational..... High limit switch operational..... Rollout switch operational..... Ignition system operational Flue piping secure and free of corrosion Chimney sump clear and free of debris Venting system free of water corrosion, cracks, & blockages... Inducer fan and housing operational Heat exchanger inspected..... (E) HUMIDIFIERPASS / FAIL Wire connections are tight / insulation acceptable..... Transformer voltage within tolerance Damper in correct seasonal position Water panel in satisfactory condition Drain line unclogged
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Customer Statements

Observations