AC/ Duct Inspection

Furnace/Plumbing Visit

- AC Cleaning and Inspection
- Duct Inspection and Attic Insulation Inspection
- Furnace Cleaning and Inspection
- Plumbing Inspection

AC	Ch	neck	list

- ☐ Test thermostat operation ☐ Test & inspect drain pan safety switches☐ Inspect for required clearance around cabinet
- ☐ Inspect electrical disconnect box Measure line voltage
- Inspect contactors & relays ■ Inspect electrical connections & wire
- □ Test capacitors
- Measure & record AMP draw to blower motor Measure volts to blower motor
- ☐ Inspect fan blade & blower wheel
- Measure condenser fan motor amps Condenser fan motor volts
- Inspect condensate drains
- ☐ Inspect drain pan ☐ Test condensate pump (If applicable)
- ☐ Inspect indoor coil fins for rust of dirt Inspect accessible refrigerant lines for oil leaks
- Inspect refrigerant line insulation
- Inspect outdoor coil for dirt or erosion
- Clean outdoor coil with solution
- Inspect compressor AMPS □ Record compressor Volts
- Record suction PSIG □ Record discharge PSIG
- Inspect the duct work
- Inspection attic insulation
- □ Check duct connections for air leaks Record superheat

- Heat inspection
- ☐ Test zoning controls (If applies) ■ Test thermostat operation
- ☐ Test & inspect drain pan safety switches Inspect for required clearance around vent
- Inspect electrical disconnect box
- ☐ Check equipment ground wires☐ Measure line voltage
- Inspect & tighten electrical connections □ Test Capacitors
- Measure AMP draw to blower motor
- Measure blower motor volts
- ☐ Inspect flame sensor, pressure switch tube & roll outs
- Clean blower motor exterior as needed. ■ Inspect burner & flue for water, corrosion & blockage
- Test burners
- Clean burners as needed
- Inspect heat exchanger for signs of corrosion
- Inspect & test hot surface igniter □ Check water pressure
- Check all faucet's operation and pressure
 Check all drains for kitchen and bathroom lavatories
- Check disposals ☐ Check dishwasher operation and drain
- Check water heater
- ☐ Check all exterior hose bibs for operation
- Check all toilets draining and operation ☐ Check hot and cold water supply lines
- ☐ Check water purity ☐ Check main water meter for leaks and operation
- Locate and mark main water shutoff for house Jacuzzi /Hot tub operation