

R.S. Andrews

HVAC - 30 Point Heating Maintenance

Here's what we do that sets us apart

- High Resolution (1080 dp) Deep Internal Furnace Scan
- Inspect heat exchanger and vacuum out minor rust deposits
- Pull Blower assembly or inspect the blower wheel and motor
- Visual inspection of evaporator coil
- Inspect and clean burners
- Vacuum out minor rust around burners
- Check ignition controls
- Clean flame sensor
- Measure temperature rise
- Measure blower amps
- Check blower capacitor
- Inspect flue pipe
- Test main limit switch
- Test flame rollout switches
- Test all Safety controls
- Test gas valve operation
- Check gas connections at furnace
- Check and adjust gas valve pressure (if necessary)
- Test fan control
- Test door switch
- Check and tighten all electrical connections
- Check and tighten low voltage connections
- Measure high voltage to furnace
- Test inducer assembly
- Test pressure switch
- Check thermostat operation
- Inspect ductwork
- Replace standard 1 inch pleated filter
- Update inspection label
- Clean up after completion of tune-up

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HVAC - 30 Point Cooling Maintenance

Here's what we do that sets us apart

- High Resolution (1080 dp) Deep Internal Scan
- Camera scan blower assembly, inspect the blower wheel and motor
- Check blower capacitor
- Measure blower amps
- Inspect heat exchanger
- Inspect evaporator coil
- Check refrigerant charge
- Tighten all refrigerant service valve caps and covers
- Inspect condenser coil
- Clean out debris from bottom of condenser
- Inspect fan blade
- Flush condensate drain line
- Check all drain safety switches
- Check condensate pump and line (if applicable)
- Measure temperature difference across evaporator coil
- Check low and high pressure switches
- Test high voltage at disconnect and condenser
- Check and tighten all electrical connections
- Check and tighten all low voltage connections
- Measure compressor mega ohms
- Measure compressor amps
- Measure fan amps
- Test compressor run and start capacitors
- Check compressor terminal connections
- Check thermostat operation
- Replace standard 1 inch pleated filter
- Inspect ductwork
- Inspect flue pipe
- Update inspection label
- Clean up after tune-up



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