

The Novell Residential Maintenance Program

By performing regular maintenance you will:

- Prolong the life of your system
- Save money on utility bills
- Improve indoor air quality
- Maintain factory warranties
- Decrease the risk of being without Heating or cooling at critical times

Our Nate Certified Technicians will perform the following:

Heating Inspection

- Verify sequence of operation
- Check for unusual noises or vibrations
- Inspect general appearance of furnace/air handler
- Inspect heat exchanger for cracks and rust
- Check carbon monoxide levels with CO meter
- Inspect all electrical wiring for looseness or deterioration
- Verify drainage of condensate lines/pumps (90% furnaces)
- Clean, vacuum, and wipe down entire furnace cabinet
- Visual inspection of air ducting and static pressure test
- Check gas valve manifold inlet and outlet pressure
- Check capacitors for swelling, leakage and proper microfarad's
- Check for proper operation and calibration of thermostat
- Check for proper quality of pilot and burner flames
- Check for proper venting of flue-pipe exhaust
- Inspect condition of filters and clean or replace*
- Check gas piping connections for leaks
- Check electrical amp draws on all motors
- Check operation of safety controls
- Check for correct temperature rise

Air Conditioning Inspection

- Verify sequence of operation
- Check for refrigerant leaks (visual)
- Check refrigerant levels and verify sub cooling/super heat
- Inspect all electrical wiring for looseness or deterioration
- Inspect general appearance of air conditioner/heat pump
- Inspect all contactors and relays for "pitting" or "burning"
- Check capacitors for swelling, leakage and proper microfarads
- Inspect disconnect box and verify correct fuse and circuit breaker size
- Check for proper operation and calibration of thermostat
- Clean condenser coil as necessary (hose or nitrogen)
- Straighten or "comb" condenser coil fin (if necessary)
- Visual inspection of air ducting and static pressure test
- Verify drainage of condensate lines/pumps
- Inspect condition of filters and clean or replace*
- Clean debris from compressor and fan motor area
- Check electrical amp draws on all motors
- Inspect condition of indoor coil as necessary
- Check for correct temperature split
- ***Additional charge for after-market filters**

NOVELL  **CUSTOM**
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