



Protect your New Heating or Cooling System with **1/3/5 Heating and Cooling Maintenance Plan**

Maintenance Checkpoints

- Inspect interior; clean and vacuum if necessary;
- Clean condensate trap and fill with fresh water
- Check for leaks (water, gas, flue, condensate)
- Verify flue and air lines in good condition and sealed tight
- Check system water pressure/system piping/expansion tank
- Check condenser coil
- Check evaporator coil
- Check blower motor
- Check refrigerant charge
- Check thermostat for proper operation
- Check and labeling off emergency shutoffs
- Check capacitors
- Check relays and contactors for proper operation
- Check proper amperage and voltage of A/C system
- Start and test operation and cycle of unit
- Check air flow
- Check control settings
- Check ignition and flame sense electrodes (sand off any deposits; clean and reposition)
- Check wiring and connections
- Perform start-up checkout and performance verification per manufacturer manual
- Flame inspection (stable, uniform)
- Flame signal
- Clean the heat exchanger
- Lubricate motor, bearings, and fans
- Check and tighten all electrical connections
- Check temperature and pressures
- Check controls and safety devices
- Check condensate drain
- Check humidifier/dehumidifier