



HEATING + AIR CONDITIONING



Planned Service is an excellent program to properly maintain your heating and cooling equipment. We can lengthen the life of your equipment and keep it running at its peak efficiency. We will come out in the fall and check over the heating equipment and in the spring to check over the cooling equipment. You pay once the work is completed; no upfront or monthly payments are required. Please read over the enclosed information and call with any questions at 319-232-0900.

**Terms: 12-month period**

Plan A \_\_\_\_\_ Number of Calls \_\_\_\_\_ Plan B \_\_\_\_\_ Number of Calls \_\_\_\_\_

Plan C \_\_\_\_\_ Number of Calls \_\_\_\_\_ Plan D \_\_\_\_\_ Number of Calls \_\_\_\_\_

Details: \$90.00 per hour plus tax & parts. 10% off all parts - except filters. 1" filters are free.

**Plan A – Gas or Electric Furnace**

- Clean and adjust automatic controls
- Clean burner assembly
- Adjust gas valve for optimum fuel usage
- Test for combustion leaks
- Check blower / belt wear
- Check flue system for correct operation
- Test safety shutoff for correct operation
- Check gas connections for leaks
- Visually inspect heat exchangers for obvious leaks
- Check all wiring for loose connections
- Check supply voltage
- Check amperage draw

**Plan B – Air Conditioner or Heat Pump**

- Clean coils if needed
- Check all wiring for loose connections
- Adjust furnace airflow for optimum cooling
- Check for refrigerant leaks
- Check pressure safety switch if equipped
- Check fan motor for wear and alignment
- Check expansion valve & coil temperatures
- Check system refrigerant charge
- Check condensate drain for leaks
- Check defrost cycle and reversing valve on heat pump units only

**Plan C – Geothermal Heat Pump**

- Check hot water generator coil for proper operation
- Check air coil, recommend cleaning if needed
- Check and clean condensate drain
- Check all wiring for loose connections
- Check blower
- Test safety shutoff for correct operation
- Clean and adjust automatic controls
- Verify system is operating efficiently using Heat of
- Check extraction and rejection

**Plan D – Boiler**

- Check the condition of vent connection pipe
- Check the integrity of the heat exchanger
- Adjust the controls on the boiler to provide optimum water temperature settings for both efficiency and comfort
- Test high-limit control
- Inspect pressure tank
- Clean the heat exchanger exterior
- Check for water leaks
- Inspect and test pumps

Planned service will help reduce the number of emergency calls by revealing potential problems that can be corrected inexpensively before causing major repair bills. Regular system tune-ups will also help reduce your utility bills by keeping your system operating at peak efficiency.

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Address: \_\_\_\_\_

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