

## **PLUMBING**

Did you know that one leaking toilet and dripping faucet can waste over 50,370 gallons of water per year?

MarGo's complete, annual inspection of your plumbing system can save you money on your utility and water bills while increasing the life of your pipes, fixtures, and equipment.

Our service includes:

- Check water pressure
- Test water hardness
- Inspect washing machine hoses
- Check faucets for leaks and to ensure proper operation of all drains
- Check garbage disposal
- Inspect water heater or boiler
- Inspect water heater venting
- Inspect sump pump
- Testing and labeling of emergency shut-off valves
- Check water conditioner and softener

## **HEATING**

Annual check-ups can prevent over 70% of all furnace repairs as well as improve your system's efficiency by up to 16% - saving you money!

MarGo's annual 16 point inspection and tune-up of your heating system includes:

- Check the burners
- Inspect the heat exchanger surface
- Inspect the flue pipe
- Check the filters
- Lubricate pumps and fans
- Check the inducer and blower motors
- Check the electrical connections
- Check the safety switch and controls
- Inspect the pilot assembly
- Inspect for cracks and leaks
- Check temperatures and pressures
- Check thermostat
- Drain line and trap
- Measure the fuel combustion efficiency
- Carbon Monoxide safety check
- Testing and labeling of emergency shut-offs

## **COOLING**

By keeping your central A/C system in top working order with annual maintenance, you can cut your monthly energy costs by about 24% and reduce breakdowns by as much as 95%.

MarGo's annual 18 point inspection and tune-up of your central air conditioning system includes:

- Check condenser coil
- Check evaporator coil
- Check blower motor
- Check refrigerant charge
- Inspect filters
- Check belts and pulleys
- Lubricate motors
- Check thermostat
- Check controls and safety devices
- Check motors
- Check capacitors
- Check condensate drain
- Check relays and contactors
- Check service disconnect
- Check and tighten wiring connections
- Check temperatures and pressures
- Check ductwork
- Verify proper amperage and voltage of A/C system
- Testing and labeling of emergency shut-offs

## **STEAM BOILER**

Annual professional steam boiler cleaning is essential for your system. It is also recommended by your manufacturer. This will extend the life of your heating system. It will also improve the operation of your steam system. By keeping your steam boiler clean you will avoid radiator vents spitting water on your floor. Also your pipes will stop banging. Manufacturer recommends taking a gallon of water out of your heating system once a week in the heating season.

- Make sure thermostat is working correctly
- Flush boiler out completely and make sure low water cut off turns boiler off when there is no water in the boiler
- Remove and clean pressure control and siphon tube
- Inspect burner tubes
- Remove sight glass and clean housing
- Install new O rings on sight glass
- Inspect all the main air vents by the steam boiler
- Check all electrical connections
- Visually inspect radiator valves
- Inspect base of chimney for debris
- Inspect chimney draft
- Carbon Monoxide safety check
- Test and label emergency shut offs
- Test water feeder (if applicable)
- Add boiler cleaner
- Fill boiler and observe operation