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**Air Conditioning and Heating Solutions**

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*American Standard*  
HEATING & AIR  
CONDITIONING

ACCU-CLEAN

## How To Save **20%** Off Your Utility Bills!

**m**any homeowners do not realize that their home heating and air conditioning systems operate approximately 3,300 hours per year, and that their air conditioning system accounts for 40–60% of their energy consumption. Keeping your cooling and heating systems working at peak performance improves your energy consumption and reduces your utility tab.

Here are a few facts about air conditioning systems:

- A dirty filter or a 0.042" layer of dirt on a cooling coil will lead to a decreased efficiency of 25% (Environmental Protection Agency).
- Air conditioner drains, if not maintained, can cause water damage in the house and affect indoor humidity levels (EnergyStar).
- Air conditioner efficiency is halved when there is 15% of duct leakage (Lawrence Berkeley National Laboratory).
- Incorrect refrigerant charge could add as much as 17% to operating costs (Advanced Energy).

The Department Of Energy recommends that you maintain your equipment by having a contractor do annual pre-season tune-ups to prevent costly problems, avoid unwanted repairs, and to keep your cooling and heating systems working at peak performance. It often takes one and a half hours to

perform a comprehensive precision tune-up.

A well-performed precision tune-up includes:

Cleaning and replacing the filter, measuring the temperature drop, measuring for correct air flow, tightening electrical connections, monitoring refrigerant pressure and charging up to 8 oz., lubricating all moving parts, cleaning the condensate drain, tightening compressor terminals, verifying the proper connection of breaker and disconnect box, measuring volts and amps drawing, inspecting the evaporator coil, cleaning and adjusting blower components, testing cycles for proper operation, measuring temperature rise and temperature drop, testing the furnace safety control, testing starting capabilities, inspecting for gas leaks, verifying gas valve for proper operation, cleaning the ignition and burner assembly, cleaning the heat exchanger or heating elements, monitoring the flue draft (furnace and electric heat only), and verifying the reversing valve operation (heat pump only).

Air Pros' unique precision tune-up includes everything that can possibly be done in order to restore your heating and cooling systems to their very best conditions. The professionals at Air Pros can perform one of the most precise tune-ups available on the market.

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