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AC unit Tune up & Recommendations by John Smith

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If your A/C unit is not ready for the hot summer season, then it is a big problem and may lead to health problems also. Therefore, it is necessary to take complete care of the unit to make it efficient and fine tuned. Expert HVAC technicians can tune-up and keep your units running throughout the summers. They provide central air conditioning repairs and proper maintenance. They also specialize in "tune up" Air Conditioners that can extend the life of your unit. Their A/C tune-up includes:

â€¢ Check refrigerant level

â€¢ Check Compressor

â€¢ Inspect Condenser Fan Motor

â€¢ Check evaporator fan motor

â€¢ Check squirrel cage

â€¢ Tighten all electrical connections

â€¢ Inspect condenser coil

â€¢ Clean/Replace standard air filter

â€¢ Check temperature drop at coil

â€¢ Check Thermostat for proper calibration

â€¢ Check low voltage wiring

If you are in the process of replacing your existing air conditioning unit then you should consider professional technicians. They help in purchasing a new HVAC system and explain its details and features that make it suitable for your home. They also explain about the rebates before upgrading your AC systems. They make you understand that your system must qualify with the proper SEER (Seasonal Energy Efficiency Ratio) rating. The HVAC advisors and technicians will be able to depict you exactly which HVAC system is best for you.

They provide sufficient and detailed information about your house (including, but not limited to, home insulation, siding, windows, square footage, etc.) and identify the optimum air condition equipment for your home. For better efficiency they recommend the unit that is designed to offer a high level of energy efficiency, environmental responsibility and consistent cooling and heating in different weather conditions. Such advanced unit comes standard with Lifetime limited warranty and is one of the most reliable systems on the market.

These units have unparallel features including, expanded comfort alert diagnostics built in, high- and low-pressure switches, factory-installed filter dryer, diagnostic indicator lights and storage of six fault codes, color-coded terminal strip for non-communicating set-up, coil and ambient temperature sensors, and two-speed quiet condenser fan motor.

Besides recommending the best suitable AC unit, experts also help to maintaining indoor air quality as it is eminent to the health of your family, as well as, your Heating and Air Conditioning system. If you need inspection and or ductwork cleaning, then they can help you. The return air duct, the supply duct and return air intakes to make sure that your system is operating properly and minimizes the amount of pollutants.

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American Comfort a One Hour Heating & Air Conditioning is a full-service heating and air conditioning company serving the Chicago area. We repair and service all makes and models of HVAC systems for your residential or commercial property, and employ licensed, insured, and bonded technicians, all with at least 5 years of professional experience. For all your heating and air conditioning needs, count on our Chicago heating and cooling company.

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