Air Conditioning System Replacement â€“ a Big Decision

by James Smith

Article published on March 21st 2012 | Home Improvement

Air Conditioning system replacement is a big decision and can involve heavy expenses. In fact, it is a very difficult decision and homeowners canâ€™t take it by their own It needs complete calculation and measurement of the current and future needs of the system. However, HVAC technicians can be highly helpful at such time. They help to take the critical decision of system replacement or repair. Some of the most essential services offered are:

Measuring Your Home

HVAC contractors measure the need of the system and perform a Manual Load calculation on your home. They tend to reckon each room and vital aspects such as ventilation, window sizes, insulation levels, siding, etc. They also identify the level of comfort you need.

Measuring Current System Performance

Technicians also perform certain measurements in order to see how your current system is performing and how efficient it is during the whole day long working. They also ensure your existing duct work can properly handle the pressure. They look at the level of insulation in your attic or other places in order to ensure your existing insulation is doing its job.

Rating Your System

HVAC technicians rate your system based on its performance in the extreme temperatures. They calculate how efficient your current air conditioning system is as compared to other system in the same area. This evaluation and rating can give you an idea of how well your system has been performing up to now.

Recommendations

Once air conditioning experts have completed the essential information gathering they identify the best possible options to meet your comfort and energy savings needs. They offer several affordable and suitable options that best meet your specific needs as well as stringent budgetary constraints.

The primary objective of the HVAC experts is to offer you with everything you need to make a prudent and well informed decision.

Installation Process

Once you have decided on the unit that exactly meets your desires, they schedule a time to do the installation work at your facility. It needs few hours, however can take longer if duct replacement and other upgrades are being installed at the same time.

Expert air conditioning professionals can provide service, installation and maintenance of quality energy rated systems. They will diagnose and troubleshoot your air conditioning system if necessary in order to insure your needs meet your comfort level and living standards. They also make sure that they only use the highest quality parts and heating and air conditioning equipment to fix your system.

Article Source:
http://www.articleside.com/home-improvement-articles/air-conditioning-system-replacement-a-big-decision.htm - Article Side

James Smith - About Author:
One Hour Air Conditioning & Heating-Charlotte is a licensed and certified a HVAC installation and repair company. Our professionals have provided a air conditioning and heating services for residential and commercial clients in Charlotte since for over 39 years.

Article Keywords:
air conditioning repair, air conditioner repair, hvac air conditioning, ac maintenance, heating and air conditioning, air conditioner maintenance, heat and air conditioning, hvac repair, air conditioner service, air conditioning charlotte

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!