

# HOW TO LOWER YOUR COOLING COSTS



You could lower your electricity bill 20-50% just by switching to high-efficiency air conditioners.

According to the U.S. Department of Energy, heating and cooling systems make up as much as 50% of the average U.S. household's electricity bill. In the U.S. we spend \$11B to run our air conditioners.

## 9 Tips To Keep You Cool



## **Buy an ENERGY STAR Rated AC Unit**

An ENERGY STAR AC unit is up to 15% more efficient than non-ENERGY STAR systems.



#### **Maintain Your AC Unit**

Annual check-ups will prolong the life of your system while keeping it running at peak performance.

Replace and/or clean your filters regularly. Ask your technician which filter is best for your system and how to perform regular cleaning/replacing.



## Install a Smart programmable thermostat

This can help save up to 10% on heating and cooling costs.



#### Use a Fan

Ceiling fans will allow you to raise the temperature setting on your thermostat by as much as 4 degrees without impacting your comfort.

Using the bathroom fan when bathing as well as using the range hood when cooking will help remove heat and humidity from your home.



#### **Insulate and Seal Ducts**

Air leakage from openings in duct work is responsible for about 30% of a system's energy consumption.



#### **Insulate Walls and Attic**

Warm air can seep through cracks and openings.



### **Install Energy-Efficient Window Coverings**

They will prevent solar heat gain while allowing in natural light.



#### Don't Use the Oven

On hot days, take the cooking outside to your grill instead of heating up your kitchen with the oven. As an alternative, utilize the slow cooker or Instant Pot.

## For a FREE estimate for your air conditioner or system replacement call 301-615-2755 or contact us via email

Air Conditioners, Heat Pumps, Furnaces, Indoor Air Quality

