

## WHAT IS SOLAR A/C?

Sedna Aire is a system that utilizes the sun as a heat source to assist the energy needed to drive the cooling system which reduces the electricity required to run the compressor.

## WHY DO I WANT SOLAR A/C?

1. Uses the power of the sun to reduce electric bills by up to 70%
2. Saves environment by reducing your carbon foot print
3. Stop need for oil dependency
4. Lowers humidity in the home

## IS IT AFFORDABLE?

1. Reduce a/c amps from 6 to 2.
2. Only system that pays for itself
3. No more \$ than traditional a/c
4. Qualifies for federal, state and utility company rebates.

## SEDNA AIRE

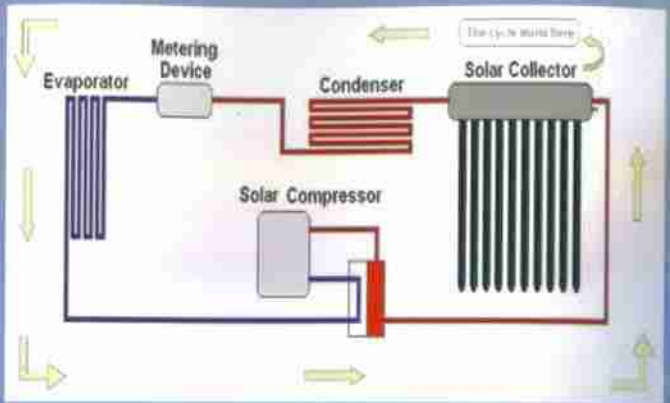


The Future  
of  
Solar A/C  
Is Here

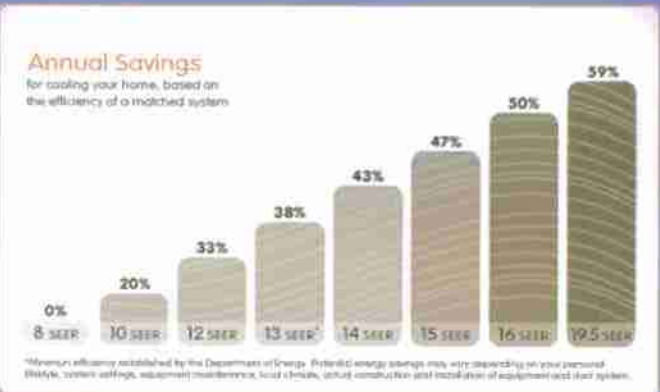
A regular air conditioning system takes place by evaporating liquid with a very low boiling point using a compressor to increase the pressure on the gas, forcing it to become a liquid again. The change takes place approximately 2/3rd's down the condenser.

The Sedna Aire Solar A/C System uses a different method..It uses the solar heat from the sun to superheat the refrigerant, to change state at the top 2/3rd's of the condenser coil.

This method reduces the superheating required to obtain the cooling process.to utilize more of the condenser cooling face of the coil.



Sedna Aire Solar process is very efficient, since most of the condenser and evaporator coil face is being utilized. The Charles Law of thermodynamics is not used here. Instead, it is based on evaporation in the form of fast-moving hot molecules from one material to another.



“Going green” means to pursue knowledge and practices that lead to more environmentally and ecologically responsible decisions. This lifestyle, can help protect the environment and natural resources for future generations. To most Americans it is reducing electric bills and saving money. Procrastination is what affects us most. Now available to all Americans is the Sedna Solar Aire A/C System that costs no more than other high efficiency units.

**STOP PROCRASTINATING!**