

## DID YOU KNOW...

If just 200 families bought an APS ENERGY STAR home instead of a standard home, it would save enough energy to light every home in Payson for a year.

# ENERGY STAR®

Features and benefits of an ENERGY STAR home.



# APS ENERGY STAR® Homes Program

Energy saving homes for a lifetime of comfort



## WHY ENERGY STAR®?

ENERGY STAR is a symbol of energy efficiency, backed by the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Energy. Products or practices that earn the ENERGY STAR help us all save money and energy while protecting the environment.

When you're shopping for a new home, energy efficiency may be the last thing on your mind. However, choosing an APS ENERGY STAR home could have a great impact in the future: on your comfort, your energy costs, and our natural resources.

## WELCOME HOME TO COMFORT AND SAVINGS



ENERGY STAR® Homes Program



## ENERGY SAVING SYSTEMS

### APS ENERGY STAR® HOMES PROGRAM

APS and Arizona builders have partnered to bring you the best in energy-efficient construction through the APS ENERGY STAR Homes Program. You'll get all the features and options you desire in a new home, plus energy-efficient construction that will help you save money on your utility bills every month.

### QUALITY CONSTRUCTION

Builders of APS ENERGY STAR homes use standard construction practices, paying special attention to the areas that make these homes much more efficient:

- Insulation
- Building envelope
- Ductwork
- Heating and cooling systems
- Windows

### HOMEOWNER BENEFITS

APS ENERGY STAR homes:

- Use less energy
- Have fresh air ventilation for improved indoor air quality
- Provide greater year-round comfort
- Are quality constructed
- Have higher resale values
- Can save homeowners up to \$400 per year on utility bills



Low-E windows allow for both beauty and energy savings



ENERGY STAR qualified lighting and appliances look great and save energy

### IMPROVED INSULATION

You rely on insulation for year-round comfort, but how it's installed is what really counts. The insulation in an APS ENERGY STAR home is free of gaps, voids or compressions, allowing it to perform to its optimum efficiency.

### SEALED ENVELOPE & DUCTS

Tiny holes or gaps may seem small, but up to 30% of a home's energy loss is in these areas. In an APS ENERGY STAR home, holes and cracks in the building envelope and ductwork are tightly sealed.

### HVAC & VENTILATION

HVAC units in ENERGY STAR homes are "right-sized" to save energy. Ventilation and pressure balancing systems circulate the indoor air, keeping it more fresh and healthy.

### EFFICIENT LOW-E WINDOWS

Have the windows you want without sacrificing comfort. Energy-efficient windows with Low-E coating and improved frames keep the sun's heat and harmful ultraviolet rays out.

### TESTING & INSPECTION

APS ENERGY STAR homes are randomly tested and inspected during construction by Home Energy Rating Systems (HERS) inspectors to verify the program's strict guidelines.

*To learn more, or for a list of participating builders, please visit [aps.com](http://aps.com).*