

Energy Efficiency is built into these homes.

Welcome home to lower energy costs and high comfort. These homes have been built to meet the rigorous new 2006 efficiency standards of the **EPA ENERGY STAR®** Homes Program. That means you'll be comfortable in every room throughout the year and enjoy the most efficient heating and cooling available in an Arizona home.

Here's what it means to purchase a home in the **APS ENERGY STAR®** Homes Program:

- Your home will be at least 15% more energy efficient than the International Energy Conservation Code (IECC).
- Homes in the **APS ENERGY STAR®** Homes Program are subject to random inspections to ensure that energy efficiency standards are met.

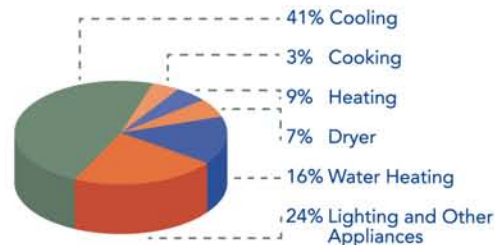
Homes in the **APS ENERGY STAR®** Homes program feature:

- Higher-rated insulation
- High-efficiency air conditioning systems
- Energy-efficient appliances
- Tight construction
- Fresh air ventilation
- Energy efficient low-E windows

How you spend your energy. An inside look at where the energy is used.

Energy efficiency matters to all of us — for savings, for comfort and for environmental responsibility. That's why your builder constructed this home to meet the rigorous standards in the **APS ENERGY STAR®** Homes Program.

Here in the low Arizona desert, cooling consumes the biggest piece of the energy pie. So this is where you can expect the most savings from an efficient home. The chart below shows how energy consumption is divided in a typical Arizona home:



For more information about the **APS ENERGY STAR®** Homes Program, ask your builder's sales representative or visit aps.com. For more information on this energy estimate, call **(602) 250-2938**.



Estimated Energy Costs



CENTEX HOMES PARKVIEW SQUARE AT VERRADO

I - 10 Fwy. & Verrado Wy.
Buckeye, AZ

Estimated Energy Costs

These energy consumption estimates provided by APS are based on thermostat set points of 68° farenheit in winter and 78° farenheit in summer. Actual energy costs may vary, depending upon individual lifestyle and number of people living in the home.



Centex Homes Parkview Square at Verrado

Model Names:	Desert Willow	Cottonwood	Joshua Tree	Palo Verde
Square Feet:	1,230 s.f.	1,395 s.f.	1,646 s.f.	1,840 s.f.
APS Heating/Cooling Estimate				
Air Conditioning	304	356	400	443
Gas Heating	<u>23</u>	<u>24</u>	<u>20</u>	<u>44</u>
Total	\$ 327	\$ 380	\$ 420	\$ 487
Water Heating				
Gas	57	69	69	80
Lights & Appliances				
Lighting, Range, Dryer, Refrigerator, Microwave, T.V., etc.	483	526	581	620
Service Fees and Taxes				
	186	186	186	186
TOTAL ANNUAL COSTS: (Electric & Gas)	\$ 1,053	\$ 1,160	\$ 1,256	\$ 1,373
Average Monthly Electric Costs:				
	\$ 73	\$ 81	\$ 90	\$ 96

Assumption variables and subdivision specific components listed here:

Estimates are based on the APS Standard and Southwest Gas rates using the following assumptions:

- 0 – 1,000 sq. ft. = 2 people; 1,001 – 2,000 sq. ft. = 3 people; above 2,000 sq. ft. = 4 people.
- Frame Construction in Climate Zone 1
- R-38 Ceiling and R-17 Wall insulation
- Low E Windows with U-value .30 and SHGC .30
- Air Conditioner cooling with SEER of 14.0
- Gas Heating with AFUE of 80.0
- Instant Gas Water Heater with .80 Efficiency
- Electric Range
- Electric Clothes Dryer

Thank you for considering an APS Energy Star Home in your new home search.