



SRP PowerWise Homes™

A complementary program designed to recognize builders who are building quality, energy efficient homes

AND

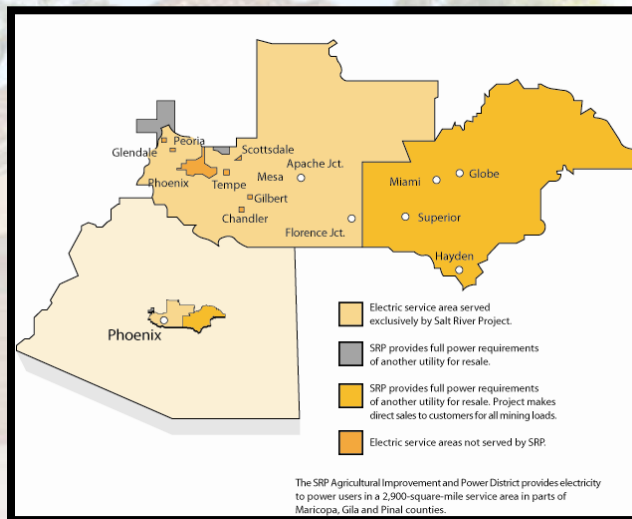
- Provide buyers with energy efficient, quality tested homes**



Why it's important

- Community Steward for SRP customers**
- Reduce future resource needs**
- SRP's sustainable portfolio**
- 30% contribution**

SRP® *Electric Service Territory*





- **Currently...**
- **40 builders**
- **150 local communities**
- **26, 650 homes**



Qualifications

- **Designed for Builder Flexibility**
 - **13 SEER or better HVAC**
 - **90 or less HERS index by Certified Energy Rater**
 - **Communities of 20 or more homes**

Builder Benefits

SRP covers all the costs for 3rd Party Testing, Plan Analysis, and Energy Code Compliance Certificates

- **Frame in Stage**
 - Duct Leakage Test
 - Insulation Inspection
- **Final Stage**
 - Building Envelope Leakage Test

**Grade 1 Insulation required -
Insulation installed without gaps,
voids, or compressions**



Duct Blaster Testing

An SRP PowerWise home is tested to confirm leakage less than 6%.



Blower Door Testing



Utility Estimates

Get the best energy value possible in energy-efficient SRP PowerWise Homes™, as featured by K. Hovnanian Homes

ANNUAL ENERGY COSTS	Home Design Plan 1A 1,288 sq ft	Home Design Plan 1B 1,381 sq ft	Home Design Plan 1C 1,473 sq ft	Home Design Plan 2 1,638 sq ft	Home Design Plan 3 1,810 sq ft
COOLING & HEATING					
Cooling	\$ 222.01	\$ 227.79	\$ 463.76	\$ 423.89	\$ 498.63
Heating	\$ 41.40	\$ 62.89	\$ 93.37	\$ 48.82	\$ 54.75
WATER HEATING					
Electric	\$ 232.71	\$ 232.25	\$ 231.19	\$ 374.21	\$ 374.12
COOKING/CLOTHES DRYER					
Range	\$ 39.53	\$ 39.43	\$ 39.22	\$ 38.82	\$ 38.85
Dryer	\$ 154.70	\$ 154.49	\$ 154.00	\$ 153.10	\$ 153.04
LIFESTYLE/CONVENIENCE					
Lighting, Refrigerator, etc.	\$ 436.92	\$ 550.88	\$ 560.49	\$ 609.42	\$ 655.33
Pool	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
ANNUAL TOTAL					
Monthly Average	\$ 1,370.28	\$ 1,387.73	\$ 1,264.82	\$ 1,648.16	\$ 1,754.90
Monthly Summer Average	\$ 714.39	\$ 713.64	\$ 130.28	\$ 229.01	\$ 142.24
Monthly Summer Average	\$ 141.28	\$ 143.11	\$ 166.97	\$ 175.21	\$ 187.35
Monthly Winter Average	\$ 67.10	\$ 68.18	\$ 93.74	\$ 102.81	\$ 105.19

Energy Saving Features

- 13.0 SEER Air Conditioner
- Ceiling Fans (9/3)
- Wall Insulation R-19
- Dual Pane Low-E Windows
- Covered Patio

Assumptions

- Temperature Settings – 78° Summer, 70° Winter

* Your actual energy costs may be higher or lower than those estimated, depending on individual usage. Weather conditions may also affect energy use. SRP's fuel cost is based on the SRP fuel cost index as of 10/1/10. All prices are monthly with only changes made effective on May 15 each subsequent 15.

Marketing Materials



SRP PowerWise Homes™

The following approved builders meet the high standards of SRP PowerWise Homes. When you're looking for a well-constructed home that will save energy and money, contact these builders first.

* indicates builders who are participating in the [PowerWise Homes \\$5,000 incentive program](#)

Allegiance Homes (602) 216-8600 * - \$5,000 incentive	Earlie Homes (602) 954-9525 * - \$5,000 incentive	Orleans Homes (480) 621-7331
A.L.C. Homes (480) 983-3788	Element Homes (602) 286-0000 * - \$5,000 incentive	Pageantry Homes (602) 424-3300
Beazer Homes (480) 987-8655	Elite Communities (480) 889-7200	Progress Construction, L.L.C. (480) 343-7431 * - \$5,000 incentive
Cachet Homes (480) 556-7007	Farnsworth Development Company (480) 984-4999 * - \$5,000 incentive	Pulte Homes (480) 598-2100

SRP: Delivering more than power™.

Jump down to:
[Developments by city](#)

Find SRP PowerWise Homes by city

Looking for a home in a specific area? You can find SRP PowerWise Homes in the following communities:

Apache Junction	Florence	Peoria	Tempe
Avondale	Gilbert	Phoenix	Tolleson
Chandler	Mesa	Queen Creek	

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Lasting Value of Energy Efficiency

- **The value of most design features will become obsolete
however...**
- **The value of energy efficient features increases over time.**

