

## Residential Solar Electric Power Plant Price List Turn-Key Installations in Phoenix Metro Area



### What Powers Your House?

#### System Size

Installed Price

APS / SRP Rebate (covered upfront)

State Personal Income Tax Credit

Federal Personal Income Tax Credit

**Installed Price After Incentives**

2.2 kW	3.2 kW	4.5 kW	5.7 kW	8.6kW	10.2 kW
<b>\$18,043</b>	<b>\$24,167</b>	<b>\$31,849</b>	<b>\$38,973</b>	<b>\$55,921</b>	<b>\$68,990</b>
-\$6,765	-\$9,840	-\$13,530	-\$17,220	-\$25,830	-\$30,750
-\$1,000	-\$1,000	-\$1,000	-\$1,000	-\$1,000	-\$1,000
-\$2,000	-\$2,000	-\$2,000	-\$2,000	-\$2,000	-\$2,000
<b>\$8,278</b>	<b>\$11,327</b>	<b>\$15,319</b>	<b>\$18,753</b>	<b>\$27,091</b>	<b>\$35,240</b>

**Savings with APS per Year**

**Savings with SRP per Year**

Production in kWh in AZ per Year

Area Required for Solar (flat roofs)

<b>\$505.00</b>	<b>\$745.00</b>	<b>\$1,020.00</b>	<b>\$1,300.00</b>	<b>\$1,965.00</b>	<b>\$2,400.00</b>
<b>\$370.00</b>	<b>\$540.00</b>	<b>\$745.00</b>	<b>\$950.00</b>	<b>\$1,435.00</b>	<b>\$1,720.00</b>
3,900 kWh	5,720 kWh	7850 kWh	10,000 kWh	15,100 kWh	18,000 kWh
230 SF	315 SF	420 SF	585 SF	920 SF	1,070 SF

### What size do you need?

Use **green** rows to determine how much  
of your bill we can eliminate

**Call 480-994-1440**  
**americanpv.com**

Our Installation Fleet Runs on Bio Diesel!



#### Notes on System Price List:

1. Estimates on this price list include installation, sales tax and **estimates** for City of Phoenix plan review and permit fees.
2. More sizes and options available.
3. Estimated adder for Tucson is \$1,300; for Flagstaff is \$1,800. Servicing utility solar program to dictate credit purchase payment if not APS or SRP.
4. Savings based on average cost per kWh for typical utility residential rate schedule. Actual savings will vary depending on utility rate schedule and actual energy costs.
5. SRP maximum rebate is \$30,000.
6. Final estimates with detailed specifications and costs are provided after a site visit has been conducted at your property. Call 480-994-1440 to schedule your site visit.
7. Modification to electrical equipment are not included in these estimates; system quotes will be provided after site visit for electrical upgrade work, if necessary.
8. Customer receives credit purchase payment directly from utility after system is inspected and commissioned.
9. APS and SRP funds must be reserved to guarantee availability.
10. Customer responsible for completing appropriate tax documents in order to claim Arizona and Federal Personal Income Tax Credit.
11. Prices and system specifications contained in this document are subject to change without notice.
12. Federal Personal Income Tax Credit applies to systems placed in service prior to December 31st, 2008.
13. Estimated Annual kilowatt-hour (kWh) Production: Data is for Phoenix, Arizona. PV performance is largely proportional to the amount of solar radiation received, which may vary from the long-term average by  $\pm 10\%$  for yearly values. The values in the table assume that the PV array has an unobstructed view of the sky, a 25% average daily power de-rating and a fixed-pitch PV array due-south with a tilt angle equal to latitude.
14. All system performance is estimated and actual output may vary with site conditions. Please consult your tax advisor for applicability of tax incentives.
15. Estimates on prices listed above assume flat, rolled asphalt roof. Flat Foam and Pitched Roofs pricing will vary. Please consult an ASE Sales rep for pricing.

