



# EARTHWISE™ RESIDENTIAL SOLAR WATER HEATER PROGRAM APPLICATION ADDENDUM

**INSTRUCTIONS:** For instructions and program requirements please visit [srpnet.com/solar](http://srpnet.com/solar). Completed application addendum packages can be submitted to SRP by e-mail at [SolarSWH@srpnet.com](mailto:SolarSWH@srpnet.com), by fax at (602) 629-7979, or by mail at the following address: SRP EarthWise™ Residential Solar Water Heater Program, Mail Stop PAB 355, P.O. Box 52025, Phoenix, AZ 85072-2025.

## SECTION I: CUSTOMER

Name on SRP Account \_\_\_\_\_ Daytime Phone \_\_\_\_\_

Spouse Name \_\_\_\_\_ Evening Phone \_\_\_\_\_

Alternate Contact \_\_\_\_\_ Phone \_\_\_\_\_

System Location Address \_\_\_\_\_ Gate Code (if applicable) \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Customer E-mail \_\_\_\_\_  
*(For notifications related to the status of your application)*

## SECTION II: DESCRIPTION OF MODIFICATION

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## SECTION III: INSTALLER (ONLY COMPLETE INFORMATION THAT HAS CHANGED)

Name (as listed with the AZROC) \_\_\_\_\_

DBA (as listed with the AZROC) \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Customer Name \_\_\_\_\_

**SECTION III: INSTALLER CONT.  
(ONLY COMPLETE INFORMATION THAT HAS CHANGED)**

Contact \_\_\_\_\_ Phone \_\_\_\_\_

E-mail \_\_\_\_\_

License Number(s):  C-05 (Solar) \_\_\_\_\_  C-37 \_\_\_\_\_  C-37R (Solar) \_\_\_\_\_  
 K-05 (Solar) \_\_\_\_\_  K-77 \_\_\_\_\_  K-78 \_\_\_\_\_  Other \_\_\_\_\_

**SECTION IV: EQUIPMENT DEALER ( Same as Installer)  
(ONLY COMPLETE INFORMATION THAT HAS CHANGED)**

Name (as listed with the AZROC) \_\_\_\_\_

DBA (as listed with the AZROC) \_\_\_\_\_

Contact \_\_\_\_\_ Phone \_\_\_\_\_

E-mail \_\_\_\_\_

Mailing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

License Number(s):  B- \_\_\_\_\_  C-05 (Solar) \_\_\_\_\_  C-37 \_\_\_\_\_  C-37R (Solar) \_\_\_\_\_  
 KB-1 \_\_\_\_\_  KB-2 \_\_\_\_\_  KO- \_\_\_\_\_  K-05 (Solar) \_\_\_\_\_  
 K-77 \_\_\_\_\_  K-78 \_\_\_\_\_  K-61 \_\_\_\_\_  Other \_\_\_\_\_

**SECTION V: SOLAR WATER HEATER INFORMATION  
(ONLY COMPLETE INFORMATION THAT HAS CHANGED)**

1. Do you anticipate the incentive will be prorated (see chart in Section VI):  Yes  No
2. Manufacturer: \_\_\_\_\_ OG-300 Model: \_\_\_\_\_
3. Type:  Direct (Open Loop)<sup>1</sup>  Thermasyphon  Integral Collector Storage ("ICS")<sup>2</sup>  
 Closed Loop Glycol  Closed Loop Drain-Back
4. Estimated installation date: \_\_\_\_\_
5. Azimuth (provide in degrees clockwise from due north): \_\_\_\_\_
6. Tilt angle (provide in degrees, including roof pitch): \_\_\_\_\_
7. OG-300 rating: \_\_\_\_\_

<sup>1</sup> Please attach documentation showing the Direct system does not utilize a flush-type freeze protection valve.  
<sup>2</sup> Please attach documentation showing ICS system has a minimum collector piping wall thickness of 0.058 inches.

Customer Name \_\_\_\_\_

**SECTION V: SOLAR WATER HEATER INFORMATION CONT.  
(ONLY COMPLETE INFORMATION THAT HAS CHANGED)**

8. If OG-300 rating is provided in therms, please calculate kilowatt-hour (kWh) equivalent below:

$$\frac{29.3}{\text{(Conversion Factor)}} \times \frac{\text{(OG-300 rating in therms)}}{\text{(OG-300 rating in kWh)}} = \frac{\text{(OG-300 rating in kWh)}}{\text{(OG-300 rating in kWh)}}$$

**SECTION VI: TO BE COMPLETED BY SRP**

<p><b>OG-300 rating*:</b> _____</p> <p><i>* Determined based on OG-300 rating date application is processed by SRP.</i></p> <p><b>Prorating chart:</b></p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th>Azimuth</th> <th>Tilt</th> <th>Incentive</th> </tr> </thead> <tbody> <tr> <td>0°-89°</td> <td>Greater than 0°</td> <td>0%</td> </tr> <tr> <td>90-149°</td> <td>0°-33°</td> <td>80%</td> </tr> <tr> <td>150°-210°</td> <td>0°-17°</td> <td>80%</td> </tr> <tr> <td>150°-210°</td> <td>18°-48°</td> <td>100%</td> </tr> <tr> <td>150°-210°</td> <td>49°-75°</td> <td>80%</td> </tr> <tr> <td>211°-270°</td> <td>0°-33°</td> <td>80%</td> </tr> <tr> <td>271°-360°</td> <td>Greater than 0°</td> <td>0%</td> </tr> </tbody> </table>	Azimuth	Tilt	Incentive	0°-89°	Greater than 0°	0%	90-149°	0°-33°	80%	150°-210°	0°-17°	80%	150°-210°	18°-48°	100%	150°-210°	49°-75°	80%	211°-270°	0°-33°	80%	271°-360°	Greater than 0°	0%	<p><b>1. Therm conversion:</b></p> $\frac{29.3}{\text{Conversion factor}} \times \frac{\text{OG-300 rating in therms}}{\text{OG-300 rating in kWh}} = \frac{\text{OG-300 rating in kWh}}{\text{OG-300 rating in kWh}}$ <p><b>2. Incentive calculation:</b></p> $\frac{\$/\text{kWh Savings}}{\text{SRP Incentive}} \times \frac{\text{OG-300 rating}}{\text{OG-300 rating}} = \$ \frac{\text{Incentive}}{\text{Incentive}}$ <p><b>3. Incentive prorating (if applicable):</b></p> $\frac{\$/\text{Incentive}}{\text{Incentive}} \times \frac{\text{Prorate \%}}{\text{Prorate \%}} = \$ \frac{\text{Total Incentive}}{\text{Total Incentive}}$ <p><b>Form completed by</b> _____</p>
Azimuth	Tilt	Incentive																							
0°-89°	Greater than 0°	0%																							
90-149°	0°-33°	80%																							
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211°-270°	0°-33°	80%																							
271°-360°	Greater than 0°	0%																							

**SECTION VII: VENDOR CERTIFICATION**

By signing below, the undersigned each represent and warrant to Customer and Salt River Project Agricultural Improvement and Power District ("SRP") that the following information related to the Solar System installed at \_\_\_\_\_ [insert installation address] is true and accurate:

- All equipment to be installed and/or used in connection with the Solar System was approved by the manufacturer of the Solar System for installation or use with the Solar System and will comply with the program requirements of the EarthWise™ Residential Solar Water Heater Program.
- No material differences will exist between the Solar System described in the Residential Solar Water Heater Incentive Application, including any Addendums, and the installed Solar System.
- Installer will provide to Customer a Statement of Performance that provides the expected energy savings of the Solar System and outlines variables that will affect the Solar System's performance including, but not limited to, general weather patterns, specific site conditions, energy use patterns, and other conditions not subject to the control of the system Installer.
- The Solar System will be selected and sized according to the geographic location and hot water needs of the home. The Solar System size and collector type will be appropriate for the home.

Customer Name \_\_\_\_\_

- The Solar System will be selected and sized according to the geographic location and hot water needs of the building. The Solar System size and collector type will be appropriate for the building.
- Installer will provide to Customer a planned maintenance or equipment replacement schedule for the operational life of the Solar System.
- Dealer or Installer will secure for the Customer all warranties as outlined in the applicable program requirements.

“INSTALLER”:

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Title: \_\_\_\_\_  
Print Title

Date: \_\_\_\_\_  
Required

“DEALER”:

By: \_\_\_\_\_  
Signature

Name: \_\_\_\_\_  
Print Name

Title: \_\_\_\_\_  
Print Title

Date: \_\_\_\_\_  
Required

**SECTION VIII: CUSTOMER ACKNOWLEDGMENT OF CHANGES**

I have reviewed this Addendum and declare that the information provided is true, accurate, and complete to the best of my knowledge. The information in this Addendum will be deemed to modify and/or supplement that provided in the Agreement.

“CUSTOMER”:

By: \_\_\_\_\_  
Signature (SRP Account Holder)

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

By: \_\_\_\_\_  
Signature (Spouse)

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

Customer Name \_\_\_\_\_

**SECTION IX: CONSENT TO ASSIGN INCENTIVE PAYMENT TO A THIRD PARTY**

SRP allows Customer to assign the Incentive to a third party. If Customer elects to assign the Incentive to a third party, such as the installer, vendor, or manufacturer, please complete and sign the information below. In doing this, SRP will pay the Incentive directly to the designated third party on behalf of Customer. If Customer does not complete the information below, SRP will pay the Incentive to Customer.

**CONSENT TO ASSIGN INCENTIVE PAYMENT TO A THIRD PARTY**

I, \_\_\_\_\_ [insert customer name] ("Customer") authorize SRP to pay the Incentive to \_\_\_\_\_ [insert third party name] ("Third Party") at the following address: \_\_\_\_\_ [insert third party address]. The undersigned acknowledges and agrees that payment of the Incentive to Third Party shall satisfy SRP's payment obligation to Customer in connection with SRP's EarthWise™ Residential Solar Water Heater Program.

"CUSTOMER":

By: \_\_\_\_\_  
Signature (SRP Account Holder)

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required

By: \_\_\_\_\_  
Signature (Spouse)

Name: \_\_\_\_\_  
Print Name

Date: \_\_\_\_\_  
Required