



Residential / Small Commercial Solar Electric Process

- **Application:** Member has read the requirements for the United Power / Solar Electric Program and agrees and signs the application to abide to the Terms and Conditions for Interconnecting an Inverter-Based Generation Facility No Larger than 25 kW. Member submits the signed application with all associated information provided and a check for \$200.

Remit Payment to:

United Power Inc.
New Business Department
PO BOX 929
Brighton, CO 80601

- **Review:** United Power will review the members application for accuracy and whether this applicant is qualified for interconnection to the distribution system.
 - This is a pre-approval process. A member can make changes in equipment, orientation or installers during the process but must document and receive approval from United Power for any changes from the original application.
- **Acknowledgement:** After the review, the member will receive from United Power a letter acknowledging receipt of the application and whether the application has been approved or denied
- **Completed System Installation:** Once the system has been installed, United Power will schedule with the member a final on-site inspection to verify the equipment and orientation of the system against the specifications from the original application.



Application Form – Residential / Small Commercial Distributive Generation

When submitting this application, please provide an electrical one-line drawing of the proposed system and a check for \$200 to process the United Power Interconnection.

Contact Information:

Interconnecting Member _____ Telephone _____

Service Address _____ City _____ State _____ Zip _____

Mailing Address _____ City _____ State _____ Zip _____

United Power Account # _____ Email Address _____

Installer:

Company Name _____ Contact Person _____

Mailing Address _____

City _____ State _____ Zip Code _____

Telephone _____ Email Address _____

Generation Facility Information:

Inverter Manufacturer: _____ Model _____

Single or Three Phase Is the equipment UL1741 Certified? Yes No

Total System Design Capacity: _____(kW) Battery Back-Up: Yes No

Prime Mover: Photovoltaic Reciprocating Engine Fuel Cell Turbine Other _____

Energy Source: Solar Wind Hydro Diesel Natural Gas Fuel Oil Other(describe) _____

Equipment Orientation: Tilt _____ (90 Is vertical, 0 is flat) Roof or Ground Mount _____

Orientation _____ (180 is south, 90 is east, 270 is west)

Estimated Install Date: _____ Estimated In-Service: _____

Standalone Battery:

Battery Manufacturer: _____ Model _____ UL1741 Certified? Yes No

Rated Output: _____ kWh _____ kW _____ #Units Approx. Location: _____



Important Notice:

- **Member needs to install a 200 amp AMI production sub-meter housing to register the actual production of the system. This housing will be behind the actual net-meter at the site. United Power will install this sub-meter.**
- **Member needs to install an external AC manual disconnect**
- **It is recognized by the member that any projected value of the electricity produced by these systems is not guaranteed by the utility. Changes in rates, rate structures or net-metering policy could affect this value and existing practices will not be grandfathered.**

Interconnecting Member Signature:

I hereby certify that, to the best of my knowledge, the information provided in this Application is true. I agree to have read and agree to abide to the Terms and Conditions for Interconnecting an Inverter-Based Generation Facility No Larger than 25 kW. This document can be found at www.unitedpower.com. I further agree to allow United Power to claim any Renewable Energy Credits (REC) that will be granted with my equipment as part of this agreement.

Interconnecting Member Signature: _____ Date: _____

Utility Approval to Interconnect the Generation Facility

(For Cooperative use only)

Interconnection of the Generation Facility has been granted by United Power.

Cooperative Signature: _____

Title: _____ Approval Date: _____

For Office Use Only:

Service Map Location #: _____

Interconnection Fee Received: YES NO

Production AMI Meter #: _____