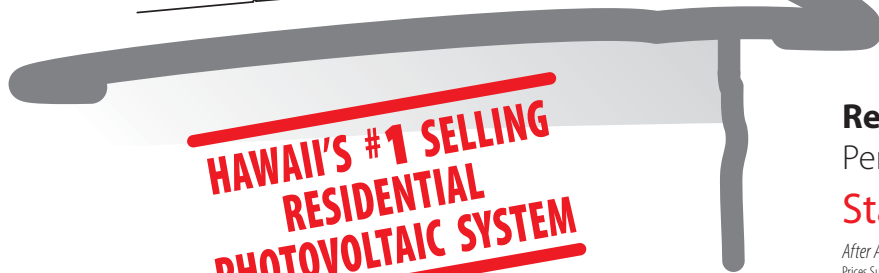
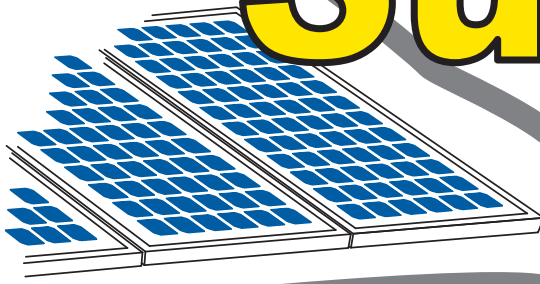


Why Not Get Your

# Electricity

From  
the

# Sun



**HAWAII'S #1 SELLING  
RESIDENTIAL  
PHOTOVOLTAIC SYSTEM**

**Residential Photovoltaic Packages**  
Permitted, Installed & Net Metered  
**Starting Under \$3,000**

After Available State & Federal Tax Credits  
Prices Subject to Change

The  
**Kumu**  
kit™

Residential Renewable Energy Packages

**70% Less Expensive  
Than Grid Power**

*KumuKit™ Solar-Electric packages generate electricity throughout the day, reducing what you purchase from the local utility, saving you hundreds of dollars each year.*

**All Our Packages :**

- Pre-Engineered, Modular and Expandable
- Require **NO Expensive Battery Systems**
- Configured to Store Electricity with your Local Utility, **FREE**
- Available for Shingle, Comp, Tile, Monier, Shake & Metal Roofs
- Lightweight 3'x5' Panels are Removable for Re-Roofing
- Sized to Maximize All Available Tax Credits
- Hi-Grade Machined Aluminum & Stainless Steel Components
- Installed by our Trained & Certified C-13 Electrical Contractors
- Include Permitting, Install & Net Meter Processing with Utility
- 25 Yr Mfr. Warranty on Modules, 15 Yr Mfr. Warranty on Inverters
- Secure, Real-Time System Monitoring via the Internet
- **Homeowner Association** Application & Approval Processing

PACKAGES	KumuKit™ I	KumuKit™ II	KumuKit™ Kustom
System Size	1.05 kW	2.1 kW	2.3 + kW
Production per Year (Avg)	1,760 kWh	3,520 kWh	TBD
Production per Day (Avg)	4.82 kWh	9.64 kWh	TBD
Net Cost After Credits	Around \$3,000	Around \$5,000	TBD
Payback	4-6 Years	4-6 Years	TBD
Lifetime Energy Cost	6.8¢ / kWh	5.8¢ / kWh	5.8¢ / kWh

## KumuKit™ Costs LESS

### Utility Rates in Hawaii

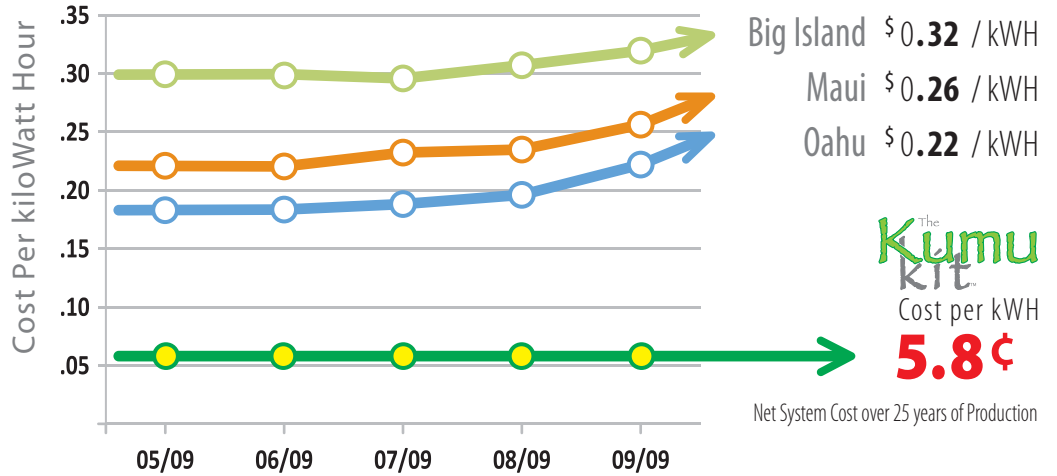
Residential Electric Rates have increased consistently over the last 20 years. Since Hawai'i depends on foreign sources of oil for more than 90% of its electrical energy, we expect this trend to continue.

In our example, we show the Actual Historical Rates per kWh on Oahu, Maui and Big Island over the past 6 months.

### KumuKit™ Energy Cost

5.8 Cents per kilowatt hour is calculated by dividing the "After Tax Credit Cost" of a KumuKit™ II 2,100 Watt Solar Electric (Photovoltaic) System by it's Average Energy Production over the 25 Year warranted lifetime.

## Island Utility Rates vs. KumuKit™ Solar Electricity Cost



## State & Federal Tax Credits

### Federal Tax Credit

Available for systems that are "placed in service" between Jan 1, 2009, and Dec 31, 2016.

- Residential Tax Credit: 30% of installed cost.

\* Federal Tax Credit Questions; Solar Industries Assoc. (202) 682-0556 www.seia.org

**NOTE: HEC is informing you of the available tax credits only. You should consult with your accountant to determine how the available tax credits affect your individual tax situation.**

### Hawai'i State Tax Credit

Hawai'i's Renewable Energy Tax Credit (Act 240) provides a State Tax Credit for Renewable Energy Systems installed after July 1, 2006. (Credit available "Per System" "Per Year")

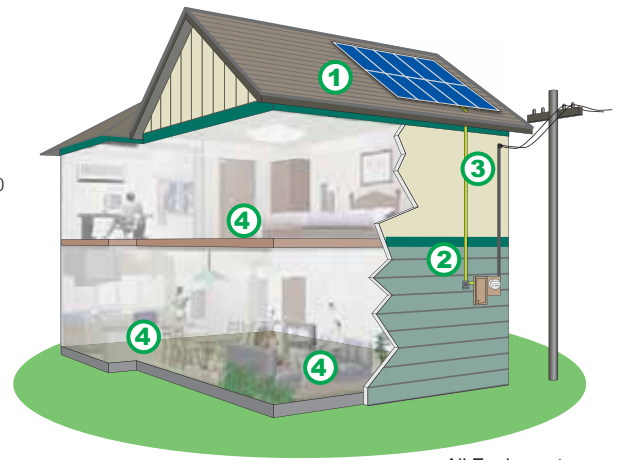
- Single Family Residential Property: 35% of installed cost or \$5,000, whichever is less.

- Multi Family residential Property: 35% of installed cost or \$350 per unit, whichever is less.

\* State Tax Credit Questions; Taxpayer Service Branch 587-4242, Outer Islands 1-800-222-3229

## The Installation Process

- ① Our licensed Contractor files Permits and installs the KumuKit™ on your home.
- ② The Solar Modules generate electricity throughout the day. The KumuKit™ is connected directly to the main breaker box outside your home, distributing the electricity throughout your home.
- ③ Energy not immediately used within the home is diverted to your local utility and tracked by your meter. All the electricity diverted to the utility is returned to you when you need it at no charge.
- ④ Install your KumuKit™ Energy Saving items throughout your home to actually reduce the amount of electricity your home uses, saving even MORE in electricity costs throughout the year.



All Equipment  
UL Approved

## To Get Started

- A** Visit [www.KumuKit.com](http://www.KumuKit.com) or call 808-52-GREEN (524-7336) to schedule your No-Obligation Site Inspection.
- B** You'll receive a detailed site inspection report with a confirmed quote and instructions should you wish to proceed.
- C** To order your KumuKit™ just mail in your signed quote with deposit per the supplied instructions.
- D** You'll be contacted to schedule installation at your convenience.
- E** On the day installation is completed, you will be given your Owners Pack including Warranties & Manuals, Copy of the Net Metering Agreement filed with the local utility on your behalf, Draft Copies of the State and Federal tax forms you will need when filing for your tax credits, your copy of the Building permit from City & County and your KumuKit™ Energy Savers for use throughout your home. The Balance of payment will be due at that time.



**FREE No-Obligation Site Analysis & Written Quote**

For More Information Call **(808) 52-GREEN**

or Visit: **[www.KumuKit.com](http://www.KumuKit.com)**



Another *Sustainable* Energy Solution from  
**HAWAII ENERGY CONNECTION™**  
Sustainable Energy Solutions

[www.HawaiiEnergyConnection.com](http://www.HawaiiEnergyConnection.com)