

Casa Verde

The Casa Verde was designed to be an efficiency machine. It also has many passive design aspects that deal with the sun, the wind, and the rain to allow for the ultimate design in sustainability.

We have a 1000 sf design with 2 bedrooms, 2 baths. Each bedroom has a walk-in closet. The house includes a huge area for storage, and a great room in the middle of the home that is pulled outside due to the Nana wall system.

We also have a 600sf 1 bedroom design of similar nature.

All our homes go through a thorough checklist to meet sustainable standards, here are a few of the features:

1. Solar/wind hybrid energy system for grid-tie or off-grid systems. We provide a free energy audit for all our clients to ensure proper amount of needed energy and the energy system to accommodate their needs.
2. Water catchment system on all rooftops for storage and use for landscaping, greywater, and drinking water.
3. Geo-thermal cooling system that allows the earth to naturally cool the air for your house.
4. Composting toilet systems by Envirolet. We are a licensed dealer in Costa Rica. These new toilets are the best on the market. They are vacuum flush and can be placed 75 feet from the property and 6 feet above the toilets. This is vital for the health of the waterways and ocean, and is great for the garden.