

# Residential Grid-Tied Inverter Series



## GP5200, GP4800, GP4600, GP3500, GP2500

Green Power inverters deliver maximum energy harvest from your PV system with high reliability and world-class efficiency. Significant software integration and a modular design combine to create a scalable platform with fewer components and higher uptime. By employing fewer parts and ensuring those parts are of the highest quality, Green Power has created a line of residential grid-tied inverters that spend more time generating electricity and less time being repaired. Should repairs become necessary, Green Power residential inverters are backed by a service reimbursement program unparalleled in the industry and our NABCEP-certified installers offer the best repair and replacement services to get your system back up and running in no time.

Additionally, performance monitoring is available which includes low cost, secure web-based access to your system's status and performance history. With the PVM1010 option, you can maximize your system uptime and protect your solar investment.

## FEATURES

### Highest reliability

- Significant software integration versus complex hardware design
- Lowest part counts and fewest interconnects eliminate common failure points
- Field-proven with thousands of units installed nationwide

### Maximum energy yield

- Highest CEC efficiencies in the industry
- No thermal fold back or power de-rating
- Advanced 5th generation silicon
- Optional performance monitoring hardware
- Improved start up, shut down and MPPT algorithms deliver increased energy

### Easy installation

- No neutral required with three wire AC installations meeting the revised UL1741 standard
- Field-configurable grounding scheme with simple jumper selection
- 10 knockouts for a variety of conduit routing
- Enhanced text based display
- Aluminum anti-corrosive NEMA 3R enclosure

### Installer-focused support with no special clubs, no answering machine, and always live people to pick up the phone.

- Service reimbursement that sets a new standard in compensation
- Green Power NABCEP-certified installers can act as service arm and replace the inverter for you *(In designated service zones only)*



Optional  
Performance  
Monitoring