MOTECH - Highest Efficiency Inverter In Its Class

Available exclusively from



What the World Needs. NOW®





Light Weight, Low Profile and Simple Installation

The Motech PVMate 2900U, 3900U, 4900U and 5300U PV Inverters with isolation—exclusively distributed in North America by groSolar—are the highest efficiency inverter in their class—96% CEC rated. groSolar is proud to announce and offer every installer's dream-come-true in a simple to install, light weight, low profile solution.

Ease of installation plus highest quality and performance

- · One-man installation
- World-class performance
- Superior quality and strict performance standards
- Modular design

- Integral 4-input fused disconnect
- · Low installation cost
- · High thermal margin
- · Wide DC input window

Motech Partners with groSolar





What the World Needs. NOW®

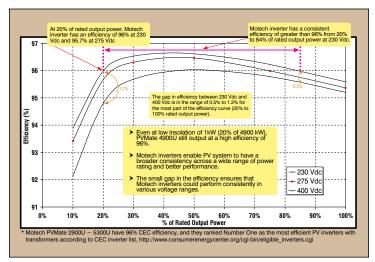


Suitable for residential or light commercial applications, Motech's line of PVMate inverters are the most efficient inverters in their class. "Motech has successfully developed a series of PV inverters that perform at high efficiency, enable greater flexibility for system designers and allow easier installation and service for system installers," said Jeff Wolfe, co-founder and CEO of groSolar. "As the sixth largest solar cell manufacturer in the world, Motech has the capabilities and resources to deliver quality products which will enable us to provide reliable inverter technology and meet the growing customer demands."

"In developing our relationship with Motech I have been consistently impressed by their commitment to quality, reliability and industry leading inverter performance"

Motech has been in business for over 25 years and they have become the sixth largest producer of solar cells, worldwide. Now, from their ISO 9001 facilities, they are introducing the PVMate series of inverters with a CEC rating 96%.

said John Berdner, Vice President of Technology for groSolar.



Highest efficiency power production in its class

By partnering with groSolar, Motech gains access to a well-established, geographically diverse distribution network that is the broadest of any North American solar solutions provider.

"This agreement with groSolar is a continuation of Motech's marketing efforts to sell its PV inverter products to international markets by leveraging established sales channels," said Dr. Simon Tsuo, CEO of Motech Industries Inc., "We look forward to a long and rewarding relationship with groSolar."

Offering world-class performance, Motech's inverters are expected to quickly become a favorite of installers. Lightweight, simple to install and featuring a very low-profile, the inverters lower installation costs by requiring only one person for installation. groSolar is developing accessories for the inverter, including true plug-and-play inexpensive monitoring.