

# SOLAR®

## Power Inverters



**SOLAR** industrial power inverters, featuring *Sonic Compression Technology™*, deliver clean, reliable power from a 12 Volt power source to a wide variety of power equipment and appliances. Peak Power Ratings meet the initial load requirements when starting tools and appliances. *Sonic Compression Technology* ensures stable power delivery throughout the operating range of the inverter.

### *Robust Design for Industrial Applications*

**SOLAR** industrial power inverters feature a robust design and upgraded components to stand up to demanding applications. Heat dissipating fans are temperature activated and turn on only when needed to reduce demand on the 12V power source.

### *Safety Features*

**SOLAR** industrial power inverters feature overload protection, overheat protection, under voltage audible alarm, over/under voltage protection and short circuit protection.



### **PI30000X (3000W) Model Features**

A remote switch with heavy-duty connector provides on/off control and allows ideal unit placement. Unit features a junction block connection for hard wire installations.



### **Power Display**

The power display on Model Nos. PI15000X, PI20000X and PI30000X provides detailed information on input voltage and output wattage for easy management of your power needs.

### Sonic Compression Technology

**SOLAR** power inverters utilize a proprietary modified sine wave to provide stable, clean and reliable power with high surge capacity for use in powering a wide variety of electronics, power tools and appliances.



**PI5000X 500W Power Inverter**

- 500W continuous power
- 1000W peak power
- (2) AC outlets + USB outlet
- Includes input leads with clamp set



**PI10000X 1000W Power Inverter**

- 1000W continuous power
- 2000W peak power
- (2) AC outlets
- Mounting plate for fixed applications



**PI15000X 1500W Power Inverter**

- 1500W continuous power
- 3000W peak power
- (3) AC outlets
- Power display
- Mounting plate



**PI20000X 2000W Power Inverter**

- 2000W continuous power
- 4000W peak power
- (3) AC outlets
- Power display
- Mounting plate



**PI30000X 3000W Power Inverter**

- 3000W continuous power
- 6000W peak power
- (3) AC outlets
- Junction block
- Power display
- Remote switch
- Mounting plate

	<b>Continuous Power</b>	<b>Peak Power</b>	<b>115V Outlets</b>	<b>Power Display</b>	<b>Mounting Plate</b>
<b>PI5000X</b>	500W	1000W	2	No	No
<b>PI10000X</b>	1000W	2000W	2	No	Yes
<b>PI15000X</b>	1500W	3000W	3	Yes	Yes
<b>PI20000X</b>	2000W	4000W	3	Yes	Yes
<b>PI30000X</b>	3000W	6000W	3	Yes	Yes