

# PMX SERIES INVERTER

THE POWERMAX PMX SERIES OF POWER INVERTERS ARE A DESIGNED TO PROVIDE CLEAN 120 VOLT AC POWER FOR MANY APPLICATION FROM A 12VDC BATTERY OR BANK. OUR POWERMAX PURE SINE WAVE INVERTER OUTPUT IS CAPABLE OF EFFICIENTLY RUNNING A WIDE VARIETY OF DEVICES SUCH AS POWER TOOLS, OFFICE EQUIPMENT-COMPUTER, KITCHEN APPLIANCES-MICROWAVES AND HOME ELECTRONICS-TV, STEREO'S, AND MORE.

## STANDARD FEATURES:

- DIGITALLY CONTROLLED PURE SINE WAVE OUTPUT
- 12V DC TO 115V AC MEETS 120V ELECTRONIC OPERATING SAFETY STANDARDS
- GFCI AND USB OUTLETS
- LED STATUS INDICATOR LIGHTS
- INTERNALLY MOUNTED COOLING FAN
- REMOTE FUNCTION (AVAILABLE)
- 1 YEAR WARRANTY



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| MODEL NUMBER                                  | PMX-1000W        | PMX-2000W        | PMX-3000W         |
|---|------------------|------------------|-------------------|
| CONTINUOUS POWER/<br>SURGE                    | 1000W/2000W      | 2000W/4000W      | 3000W/6000W       |
| DC INPUT VOLTAGE                              | 11 - 15Vdc       | 11 - 15Vdc       | 11 - 15Vdc        |
| AC OUTPUT VOLTAGE                             | 115±10% RMS      | 115±10% RMS      | 115±10% RMS       |
| AC OUTLETS/GFCI/USB                           | 2 / 1 / 1        | 2 / 1 / 1        | 4 / 2 / 1         |
| TYPICAL EFFICIENCY                            | >80%             | >80%             | >80%              |
| OUTPUT WAVE FORM                              | Pure Sine Wave   | Pure Sine Wave   | Pure Sine Wave    |
| SHORT CIRCUIT, OVERLOAD<br>THERMAL PROTECTION | Yes              | Yes              | Yes               |
| DIMENSIONS                                    | 10.5 x 8.2 x 3.5 | 13.1 x 8.8 x 3.8 | 14.8 x 10.3 x 4.5 |
| WEIGHT  | 6.1 lbs          | 9.2 lbs          | 12.8 lbs          |