
PROWATT SW

12 V - 700, 1400 and 2000 W



Inversor Xantrex ProWatt



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The PROwatt SW Series power inverters offer an affordable alternative to modified sine wave inverters. The PROwatt SW Series offers many safety features not found in similar inverters. When equipped with a remote control, the PROwatt SW Series has the ability to provide automatic ignition lockout shutting down the inverter's output when the vehicle's ignition is not engaged.

The compact, easy-to-use and easy-to-install design of the PROwatt SW Series makes it ideal for use in commercial truck, RV and marine applications. With True Sine-Wave output, the PROwatt SW Series can provide power for all types of electrical loads including, variable speed power tools, advanced electrical appliances, microwaves and much more. The PROwatt SW provides household AC power anywhere.

Product Features

- 700 / 1400 / 2000 watts maximum, 1400 / 2800 / 4000 watt surge capability
- Built-in digital display for DC volts and output power
- Heavy duty terminals for trouble-free battery connection
- Available ON/OFF remote switch (with ignition lockout)
- Two year warranty

Protection Features

- Low voltage shutdown (10.5 Vdc)
- Low voltage alarm (11.0 Vdc)
- Over voltage protection (15.5 Vdc)
- Overload shutdown
- Over temperature shutdown

SPECIFICATIONS

	PROwatt SW 700i	PROwatt SW 1400i	PROwatt SW 2000i
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Electrical specifications

Continuous power	700 W	1400 W	2000 W
Surge capacity	1400 W	2800 W	4000 W
Output Voltage	230 Vac ±10%	230 Vac ±10%	230 Vac ±10%
Output waveform	True Sine Wave	True Sine Wave	True Sine Wave
Optimal efficiency	90 %	90 %	90 %
No load current draw	< 1 A	< 1 A	< 1 A
Input voltage range	10,5 - 15,5 Vdc	10,5 - 15,5 Vdc	10,5 - 15,5 Vdc
Low battery alarm	Acoustic, 11 Vdc	Acoustic, 11 Vdc	Acoustic, 11 Vdc
Low battery cutout	10,5 Vdc	10,5 Vdc	10,5 Vdc

General specifications

Temperature range	0 to 40 °C		
AC Receptacle	Schuko		
DC Connection	Hardwire	Hardwire	Hardwire
Digital Display	DC voltage, AC output power and error codes		
Dimensions	9 x 18,5 x 31 cm	11,5 x 24 x 36,9 cm	11,5 x 24 x 41,8 cm
Weight	2,7 Kgr	4,64 Kgr	5,46 Kgr
Warranty	2 years		

DOWNLOADS



Catálogo General
Bornay 14-15
(10.41 MiB)

