

Xantrex 806-1800

Xantrex Technologies 1800PS Power Inverter Instruction Manual

Model: 806-1800

Brand: Xantrex

1. INTRODUCTION

The Xantrex PROsine Inverter is designed to convert DC (Direct Current) power from batteries into clean, reliable AC (Alternating Current) power. This true sine wave output is identical to the AC power supplied by utility companies, making it suitable for sensitive electronic loads. It is engineered for both recreational and industrial applications, ensuring optimal performance for a wide range of AC equipment, including televisions, audio systems, and power tools.

2. SAFETY INFORMATION

Read all instructions and cautionary markings on the inverter, the batteries, and all appropriate sections of this manual before installation and operation. Failure to follow these instructions may result in electrical shock, fire, and/or severe injury.

- **Electrical Shock Hazard:** Do not open the inverter. There are no user-serviceable parts inside. Refer servicing to qualified service personnel.
- **Fire Hazard:** Do not install the inverter in compartments containing flammable materials or in locations that require ignition-protected equipment.
- **Battery Safety:** Work in a well-ventilated area. Batteries can produce explosive gases. Do not smoke or allow sparks or flames in the vicinity of the battery.
- **Proper Ventilation:** Ensure adequate ventilation around the inverter to prevent overheating.
- **Grounding:** The inverter must be properly grounded.
- **Overload Protection:** Do not exceed the inverter's rated output power.
- **Reverse Polarity:** Ensure correct DC input polarity. Reverse polarity connection will damage the inverter.

3. PRODUCT FEATURES

The Xantrex PROsine 1800 Inverter offers advanced features for reliable power conversion:

- True sine wave AC output (crystal controlled) ensures clean power for sensitive electronics.
- 1800 watt continuous power output.
- Surges to 2900 watt peak for starting demanding loads.

- Removable LCD display can be mounted remotely for convenient control and monitoring of system status.
- Unique DC terminals offer 180-degree connections, simplifying installation in confined spaces.
- Powersave mode draws only 1.5 watts under no load, conserving battery power.
- High frequency switching technology for efficient operation.
- Multi-stage charging capability.
- Integrated protection against automatic overload, short circuit, over temperature, reverse polarity, AC backfeed, and over/under input voltage.

4. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your PROsine Inverter. Consult a qualified electrician or installer if you are unsure about any steps.

4.1 Unpacking and Inspection

Carefully unpack the inverter and inspect it for any shipping damage. Report any damage to your dealer immediately.

4.2 Mounting Location

Choose a mounting location that is:

- Dry and protected from moisture.
- Well-ventilated to dissipate heat.
- Accessible for wiring and maintenance.
- Close to the battery bank to minimize DC cable length.
- Away from flammable materials or gases.

The inverter can be mounted horizontally or vertically. Ensure the mounting surface is sturdy enough to support the inverter's weight (approximately 12 pounds).

4.3 DC Wiring (Battery Connection)

Connect the inverter directly to your 12V DC battery bank. Use appropriately sized, high-quality DC cables to minimize voltage drop and ensure efficient power transfer. The unique 180-degree DC terminals facilitate flexible cable routing.

- Connect the positive (+) terminal of the inverter to the positive (+) terminal of the battery bank.
- Connect the negative (-) terminal of the inverter to the negative (-) terminal of the battery bank.
- Install appropriate DC overcurrent protection (e.g., a fuse or circuit breaker) as close to the battery as possible.

4.4 AC Wiring (Output Connection)

The inverter provides 120Vac, 60Hz, 1800W AC output. Connect your AC loads to the standard duplex outlet on the inverter. For permanent installations, consult local electrical codes.



Figure 1: Front view of the Xantrex PROsine 1800 Power Inverter. The image displays the yellow and silver casing, with the front panel featuring an LCD screen, control buttons, and two standard 120Vac, 60Hz, 1800W outlets. The Xantrex logo is visible on the top and front panel.

4.5 Remote Display Installation (Optional)

The LCD display can be removed from the unit and mounted remotely for convenient monitoring and control. Refer to the detailed instructions in the full manual for remote mounting procedures.

5. OPERATING INSTRUCTIONS

Once properly installed, operating the PROsine Inverter is straightforward.

5.1 Powering On/Off

- To turn the inverter **ON**, press and hold the power button on the front panel until the LCD display illuminates.
- To turn the inverter **OFF**, press and hold the power button again until the display turns off.

5.2 LCD Display and Monitoring

The backlit LCD graphical output display provides real-time information about the inverter's operation, including:

- DC input voltage (VOLTS)
- AC output power (WATTS)
- Battery charge status (if applicable)
- Error codes or warnings

Use the navigation buttons next to the display to cycle through different information screens.

5.3 Powersave Mode

The inverter features a Powersave mode that automatically reduces power consumption to only 1.5 watts when no AC load is detected. This feature helps conserve battery energy. The inverter will automatically "wake up" and provide full power when an AC load is connected.

5.4 Connecting AC Loads

Plug your AC appliances directly into the inverter's AC outlets. Ensure that the total continuous power draw of your appliances does not exceed the inverter's 1800 watt continuous rating. The inverter can handle surge loads up to 2900 watts for brief periods, typically for motor starting.

6. MAINTENANCE

The Xantrex PROsine Inverter requires minimal maintenance to ensure long-term reliable operation.

- **Cleaning:** Periodically clean the exterior of the inverter with a dry, soft cloth. Do not use liquid cleaners or solvents. Ensure ventilation openings are free from dust and debris.
- **Connections:** Regularly check all DC and AC connections to ensure they are tight and free from corrosion. Loose connections can cause overheating and poor performance.
- **Battery Maintenance:** Follow the battery manufacturer's recommendations for battery maintenance, including checking electrolyte levels (for flooded batteries) and terminal cleanliness.
- **Ventilation:** Ensure that the area around the inverter remains clear and well-ventilated to prevent heat buildup.

7. TROUBLESHOOTING

The PROsine Inverter is designed with built-in protection features. If the inverter shuts down or displays an error, refer to the following common issues:

Problem	Possible Cause	Solution
Inverter does not turn on.	No DC input power; Low battery voltage; Blown DC fuse/breaker; Loose connections.	Check battery connections and voltage; Recharge or replace batteries; Check and replace fuse/reset breaker; Tighten all connections.
No AC output.	Overload; Short circuit on AC output; Over temperature; Inverter in Powersave mode.	Reduce AC load; Check AC wiring for shorts; Ensure adequate ventilation; Connect a small AC load to wake up inverter from Powersave.
Overload shutdown.	Connected load exceeds inverter's continuous or surge rating.	Reduce the total AC load. Disconnect some appliances and restart the inverter.
Over temperature shutdown.	Insufficient ventilation; High ambient temperature; Blocked cooling vents.	Improve ventilation around the inverter; Ensure cooling vents are clear; Allow inverter to cool down before restarting.
Reverse polarity protection activated.	DC input cables connected incorrectly (+ to -).	Immediately disconnect DC power. Correct the positive and negative connections.
AC backfeed protection activated.	AC power from an external source (e.g., utility, generator) is connected to the inverter's output.	Ensure no external AC source is connected to the inverter's output. The inverter is designed to produce AC, not accept it.

If the problem persists after attempting these solutions, contact Xantrex customer support or a qualified service technician.

8. SPECIFICATIONS

Attribute	Value
Model Number	806-1800
Continuous Power	1800 watts
Peak Surge Power	2900 watts
DC Input Voltage	12 Volts
AC Output Voltage	120 Volts AC
AC Output Frequency	60 Hz
Output Waveform	True Sine Wave
Efficiency (Full Load)	85%
Item Weight	12 pounds
Product Dimensions (L x W x H)	19.5 x 16 x 14 inches
Manufacturer	Xantrex Technologies

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The Xantrex PROsine 1800 Power Inverter comes with a **Two-Year Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

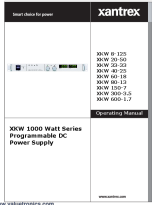
For technical assistance, troubleshooting, or warranty service, please contact Xantrex customer support. Visit the official Xantrex website for the most current contact information and support resources.

Xantrex Official Website: www.xantrex.com

© 2024 Xantrex Technologies. All rights reserved.

This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents

	Xantrex Power Solutions Brochure: Inverters, Chargers, and Solar Explore the comprehensive range of Xantrex power solutions, including true sine wave inverters, inverter/chargers, and battery chargers. This brochure details product specifications, applications for RVs, marine, trucks, and specialty vehicles, and installation guidance.
	Xantrex Prosine 2.5 & 3.0 Inverter/Charger Installation and Operation Guide This comprehensive guide details the installation, operation, safety, and configuration of the Xantrex Prosine 2.5 and 3.0 Inverter/Chargers, essential for reliable AC power conversion in various applications.
	Xantrex Power Solutions Guide: Inverters, Chargers, and Solar Systems A comprehensive guide to Xantrex's advanced power solutions, detailing true sine wave inverters, inverter/chargers, battery chargers, lithium-ion batteries, backup power systems, and solar products for RVs, boats, heavy-duty trucks, and specialty vehicles.
	Xantrex XKW 1000 Watt Series Programmable DC Power Supply Operating Manual This operating manual details the Xantrex XKW 1000 Watt Series Programmable DC Power Supplies. It covers features, specifications, installation, operation, and calibration for models XKW 8-125 through XKW 600-1.7, emphasizing high power density and remote control capabilities.

Documents - Xantrex – 806-1800



[pdf] Dimension Guide Guide Flyer Accessories Catalog

New Replacement AC Power Solution Guide FL20180321 Generic RV Flyer xantrex documents Catalogs
|||

New Replacement AC Power Solution Guide Inverters Inverter/Chargers Battery
Chargers Photo cou ... 6-1206 806-1210 806-1220 813-1000-UL 813-1500-UL 813-
3000-UL 813-5000-UL 806-1010 806-1810 806-1000 **806-1800** 806-1802 Continuous
Power 1000 W 2000 W 3000 W 540 W 900 W 1800 W 1000 W 1500 W 2500 W
400...

lang:en score:34 filesize: 1.03 M page_count: 8 document date: 2018-05-30

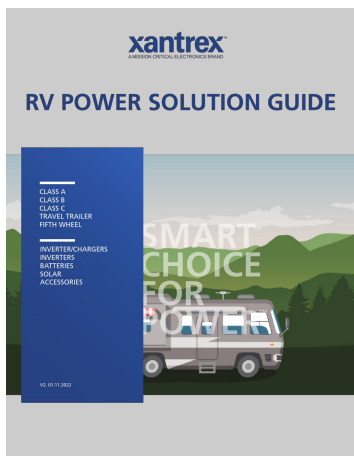


[\[pdf\]](#) Dimension Guide Guide Flyer Accessories Catalog

New Replacement AC Power Solution Guide FL20170615 Generic RV Flyer V2 xantrex documents Catalogs

New Replacement AC Power Solution Guide Inverters Inverter/Chargers Battery Chargers Photo cou ... 7-2000 817-1000 817-2000 813-1000-UL 813-1500-UL 813-3000-UL 813-5000-UL 806-1010 806-1810 806-1000 **806-1800** 806-1802 1000 W 2000 W 1000 W 2000 W 1000 W 1500 W 2500 W 4000 W 1000 W 1800 W 1000 W 1800...

lang:en **score:33** filesize: 7.48 M page_count: 8 document date: 2017-08-24

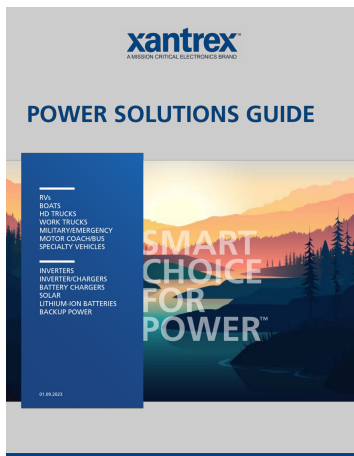


[\[pdf\]](#) Installation Guide Dimension Guide Guide Accessories Borchure Catalog

RV POWER SOLUTION GUIDE xantrex rv power solution guide smart choice for™ inverter chargers inverters batteries solar accessories class a b c travel trailer 20220111 RVBrochure V2 documents Catalogs |||

RV POWER SOLUTION GUIDE CLASS A CLASS B CLASS C TRAVEL TRAILER FIFTH WHEEL INVERTER/CHARGERS INVERT ... 000 806-1220 1800 W 3000 W PROsine 1000 806-1000 1000 W 1500 W** PROsine 1800 PROsine 1800 **806-1800** 806-1802 1800 W 2900 W** MODIFIED SINE WAVE XPower 1000 813-1000-UL 1000 W 2000 W X...

lang:en **score:33** filesize: 9.77 M page_count: 16 document date: 2022-01-12



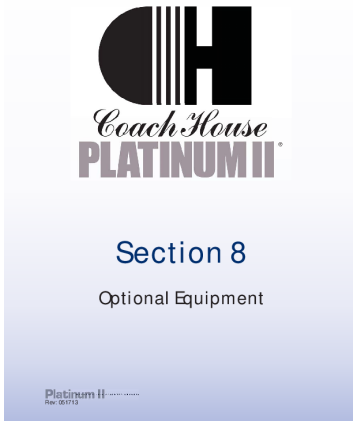
[\[pdf\]](#) Guide Accessories Test Report

POWER SOLUTIONS GUIDE Xantrex BATTERY CHARGERS XPLORE 120 12 The battery charger is the largest and most powerful in market today universal auto ranging AC input amps of output current ensures ultra fast reliable worldwide charging BR20230127 PowerSolutions web xantrex 2023 01 |||

POWER SOLUTIONS GUIDE RVs BOATS HD TRUCKS WORK TRUCKS MILITARY/EMERGENCY MOTOR COACH/BUS SPECIALTY ... MODEL FREEDOM X 2000 FREEDOM X 3000 FREEDOM X 2000 Part Number 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 817-1000 806-1212 817-2000 817-3000 817-2000- 21 Input Voltage ...

lang:en **score:28** filesize: 9.26 M page_count: 20 document date: 2023-01-27

SMART CHOICE FOR POWER™ Solarflexion Upgrading a Xantrex FREEDOM 458 or RS Series swapping out Magnum ME MS series inverter charger with full featured SW is exceptionally easy 809 084G Data Sheet solarflexion v vspfiles files s xantrex srsltid AfmBOoo u9prHMUmRw3K0yP9pv6lLQrCzUDc2E7PiAOAnC cwrXWrG1X SolarflexionSMART SolarflexionUpgrading easy C60 60A 12 Featuring an LCD screen two USB ports multi stage battery charging algorithm protections and real time system indicators solarflexion cwrXWrG1X solarflexion AfmBOorGhc38cTxDNpXeHPysjdt6JrQ2dX3kZv03aaykSNpVXR3veaTD indicatorsYes 3000W 5000W Yes through optional transfer relay Three ways to connect your using SAE connector rings clamp solarflexion AfmBOorGhc38cTxDNpXeHPysjdt6JrQ2dX3kZv03aaykSNpVXR3veaTD solarflexion AfmBOorPsZFIOYTTsGQKPgh26gFBX5su1whH288hzKyCxSji6HI17N5 clampsA 100W solar panel featuring 5 busbar mono crystalline cells Charge Controller A 10A Pulse Width Modulation PWM charge controller provided and solarflexion



[\[pdf\]](#) User Manual Owner's Manual

Sprinter Section 8 indd TMolay Owners Manuals Coach House RV in Nokomis FL Double Sided assets

cdn interactrv netdna ssl coachhousesrv docs manuals |||

Section 8 Optional Equipment Rev: 051713 8-2 Rev: 051713 Optional Equipment
Solar Battery Charg ... 5 x 280 x 390 mm 16.5 lb 7.5 kg Two year 806-1000 806-1002
806-1050 806-1052 808-1800 808-1801 **806-1800** 806-1802 806-1850 806-1852 808-
1800 808-1801 Regulatory Approvals CSA/NRTL certified to CS...

lang:en **score:22** filesize: 1.41 M page_count: 48 document date: 2013-05-17

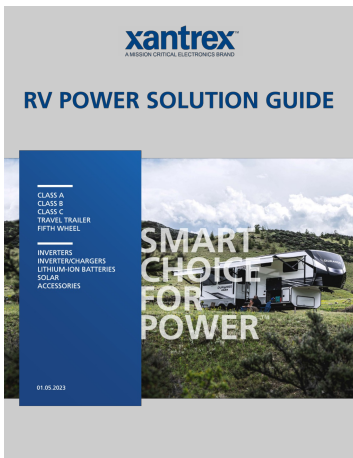


[\[pdf\]](#) Datasheet Warranty

20211103 PROsine Datasheet Xantrex Data Sheet xantrex 2021 12 |||

PROSINE INVERTER DATASHEET AVAILABLE IN: 1000A/12V 1000A/24V
1800A/24V PREMIUM, HEAVY DUTY, TRUE SI ... ut number 12V: 150A or 175A*
24V: 70A or 90A* 4.5 x 11.0 x 15.4 115 x 280 x 390mm 16.5lb 7.5kg **806-1800** 806-
1802 806-1850 806-1851 806-1852 REGULATORY APPROVALS CSA/NRTL
certified to CSA 107.1, ...

lang:en **score:22** filesize: 1.08 M page_count: 3 document date: 2021-11-23

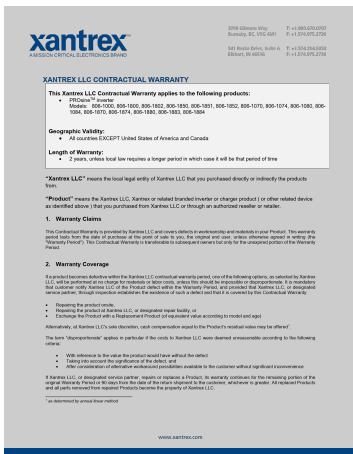


[\[pdf\]](#)

BR20230127 Xantrex RV PowerSolutions web xantrex 2023 01 |||

PARALLEL STACKING FOR 2X OUTPUT POWER SERIES STACKING FOR
120/240 Vac APPLICATIONS COMPETITOR PR ... PROsine 1800 PROsine 1800
817-1000 806-1212 817-2000 817-3000 806-1206 806-1210 806-1220 806-1000 **806-
1800** 806-1802 XPower 1000 XPower 1500 XPower 3000 XPower 5000 PRO XM
1000 PRO XM 1800 813-1000...

lang:en **score:21** filesize: 6.59 M page_count: 16 document date: 2023-01-27



[\[pdf\]](#) Warranty

Nicholas Singh XANTREX LLC CONTRACTUAL WARRANTY This Contractual Warranty is provided by
Xantrex and covers defects in workmanship materials your Product warranty Prosine inverter Terms n
Conditions RoW xantrex documents Policy 80

3700 Gilmore Way Burnaby, BC, V5G 4M1 T: 1.800.670.0707 F: 1.574.975.2720 541
Roske Drive, Suite ... x LLC Contractual Warranty applies to the following products:
PROsine™ inverter Models: 806-1000, **806-1800**, 806-1802, 806-1850, 806-1851,
806-1852, 806-1070, 806-1074, 806-1080, 8061084, 806-1870, 8...

lang:en **score:21** filesize: 186.05 K page_count: 4 document date: 2020-07-14

[\[pdf\]](#) Accessories Borchure Catalog

Smart choice for PowerTM BR20180321 Xantrex Brochure xantrex documents Catalogs |||

Smart choice for PowerTM True Sine Wave Inverter/Chargers PARALLEL STACKING FOR 2X OUTPUT POWER ... DOM X 1200 OEM MODEL FREEDOM X 2000 FREEDOM X 3000 Part Number 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 807-1000 807-2000 817-1000 806-1212 817-2000 817-3000 Input Vol...

lang:en **score:20** filesize: 5.8 M page_count: 2 document date: 2018-03-21



[\[pdf\]](#) Borchure Catalog

BR20160309 Xantrex Brochure WEB xantrex 80 documents Catalogs

Smart choice for powerTM Product Installation Xantrex products provide in-vehicle AC power to ... 1000 PROsine 1800 Freedom Xi 1000 Freedom Xi 2000 Part Number 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 806-1852 807-1000 807-2000 Input Voltage 12 V Continuous Power...

lang:en **score:20** filesize: 2.81 M page_count: 8 document date: 2016-03-09



[\[pdf\]](#) Datasheet

View Data Sheet Xantrex PROsine 1000 806 1kW 12VDC 120VAC True Sine Wave Inverter w GFCI

Outlet solarflexion v vspfiles files s xantrex |||

PROsine INVERTER Heavy duty, true sine wave inverters Available in: 12 V 24 V Smart choice for ... A or 300 A* 24 V: 100 A or 150 A* 4.5 x 11.0 x 15.4 115 x 280 x 390 mm 16.5 lb 7.5 kg Two year **806-1800** 806-1802 806-1850 806-1851 806-1852 808-1800 Copyright 2019 Xantrex LLC. All Rights Reser...

lang:en **score:20** filesize: 787.12 K page_count: 2 document date: 2022-04-20

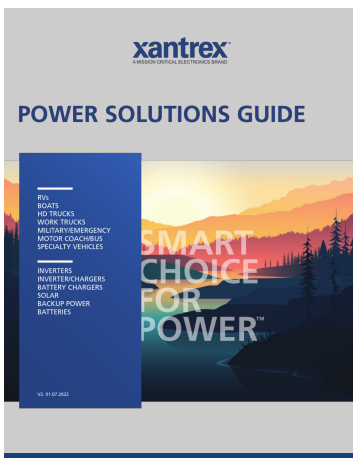


[\[pdf\]](#) Guide Accessories Test Report

SMART CHOICE FOR POWER BR20221006 Xantrex PowerSolutions xantrex 2022 05 |||

POWER SOLUTIONS GUIDE RVs BOATS HD TRUCKS WORK TRUCKS MILITARY/EMERGENCY MOTOR COACH/BUS SPECIALTY ... MODEL FREEDOM X 2000 FREEDOM X 3000 FREEDOM X 2000 Part Number 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 817-1000 806-1212 817-2000 817-3000 817-2000- 21 Input Voltage ...

lang:en **score:20** filesize: 19.58 M page_count: 24 document date: 2022-10-06





[pdf] Datasheet

View Data Sheet Xantrex PROsine 1800 806 1851 1 8kW 12VDC 120VAC True Sine Wave Inverter w
Hardwire solarflexion v vspfiles files s xantrex |||

PROsine INVERTER Heavy duty, true sine wave inverters Available in: 12 V 24 V
Smart choice for ... A or 300 A* 24 V: 100 A or 150 A* 4.5 x 11.0 x 15.4 115 x 280 x
390 mm 16.5 lb 7.5 kg Two year **806-1800** 806-1802 806-1850 806-1851 806-1852
808-1800 Copyright 2019 Xantrex LLC. All Rights Reser...

lang:en score:19 filesize: 827.37 K page_count: 2 document date: 2022-04-22



[pdf] Datasheet

View Data Sheet Xantrex PROsine 1800 806 1 8kW 12VDC 120VAC True Sine Wave Inverter w GFCI
Outlet solarflexion v vspfiles files s xantrex |||

PROsine INVERTER Heavy duty, true sine wave inverters Available in: 12 V 24 V
Smart choice for ... A or 300 A* 24 V: 100 A or 150 A* 4.5 x 11.0 x 15.4 115 x 280 x
390 mm 16.5 lb 7.5 kg Two year **806-1800** 806-1802 806-1850 806-1851 806-1852
808-1800 Copyright 2019 Xantrex LLC. All Rights Reser...

lang:en score:19 filesize: 827.37 K page_count: 2 document date: 2022-04-22

[pdf] Catalog

Commercial Cat2013 xantrex documents Catalogs

Battery Chargers NEW PARALLEL FEATURE 2 X OUTPUT PROVIDESUPTO
CURRENT TRUECHARGETM2 Battery Charge ... ROsine 1800 PROsine 1800
PROsine 1800 PROsine 1800 Part number 806-1206 806-1210 806-1220 806-1000
806-1800 806-1802 806-1850 806-1851 806-1852 Input voltage 12 V 12 V 12 V 12 V
12 V 12 V 24 V 24 V ...

lang:en score:19 filesize: 7.83 M page_count: 2 document date: 2013-08-08



[pdf] Datasheet

View Data Sheet Xantrex PROsine 1800 806 1850 1 8kW 24VDC 120VAC True Sine Wave Inverter w
GFCI Outlet solarflexion v vspfiles files s xantrex |||

PROsine INVERTER Heavy duty, true sine wave inverters Available in: 12 V 24 V
Smart choice for ... A or 300 A* 24 V: 100 A or 150 A* 4.5 x 11.0 x 15.4 115 x 280 x
390 mm 16.5 lb 7.5 kg Two year **806-1800** 806-1802 806-1850 806-1851 806-1852
808-1800 Copyright 2019 Xantrex LLC. All Rights Reser...

lang:en score:19 filesize: 827.37 K page_count: 2 document date: 2022-04-22



[\[pdf\]](#) Guide Accessories Borchure

BR20220117 GenericBrochure V2 singlepageprintfile Xantrex Product Brochure xantrex 2022 05 |||
POWER SOLUTIONS BROCHURE POWER SOLUTIONS GUIDE RVs BOATS HD
TRUCKS WORK TRUCKS MILITARY/EMERGENCY M ... MODEL FREEDOM X
2000 FREEDOM X 3000 FREEDOM X 2000 Part Number 806-1206 806-1210 806-
1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 817-1000 806-1212 817-
2000 817-3000 817-2000- 21 Input Voltage ...

lang:en **score:19** filesize: 20.08 M page_count: 24 document date: 2022-01-17

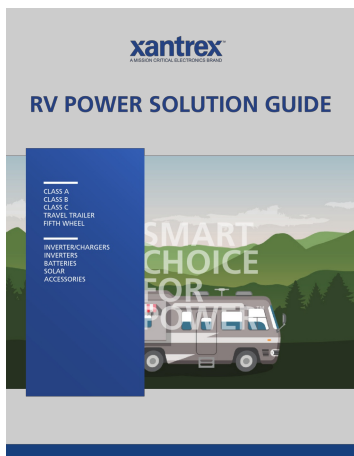


[\[pdf\]](#) Datasheet

View Data Sheet Xantrex PROsine 1800 806 1802 1 8kW 12VDC 120VAC True Sine Wave Inverter w
Hardwire Transfer Relay solarflexion v vspfiles files s xantrex |||

PROsine INVERTER Heavy duty, true sine wave inverters Available in: 12 V 24 V
Smart choice for ... A or 300 A* 24 V: 100 A or 150 A* 4.5 x 11.0 x 15.4 115 x 280 x
390 mm 16.5 lb 7.5 kg Two year **806-1800** 806-1802 806-1850 806-1851 806-1852
808-1800 Copyright 2019 Xantrex LLC. All Rights Reser...

lang:en **score:19** filesize: 787.12 K page_count: 2 document date: 2022-02-24



[\[pdf\]](#) Installation Guide Datasheet Dimension Guide Guide Accessories

View Data Sheet Xantrex 808 0840 DC Battery Cable Fuse XL Kit For 2 4kW 3kW Inverters solarflexion v
vspfiles files s xantrex |||

RV POWER SOLUTION GUIDE CLASS A CLASS B CLASS C TRAVEL TRAILER
FIFTH WHEEL INVERTER/CHARGERS INVERT ... 000 806-1220 1800 W 3000 W
PROsine 1000 806-1000 1000 W 1500 W** PROsine 1800 PROsine 1800 **806-1800**
806-1802 1800 W 2900 W** MODIFIED SINE WAVE XPower 1000 813-1000-UL
1000 W 2000 W X...

lang:en **score:19** filesize: 9.33 M page_count: 16 document date: 2022-10-11



[pdf] Warranty

Prosine 1000 1800 rev A indd and 970 0081 01 RevA xantrex 80 web id 181 docserve asp

Prosine 1000/1800 1000 Watt and 1800 Watt Sine Wave Inverters NRTL/C

CSA/NRTL Certified to UL and C ... on applicable installation codes 4.5 x 11.0 x 15.4

115 x 280 x 390 mm 16.5 lb 7.5 kg Two year **806-1800** 12 V w/GFCI outlets 806-1801

12 V w/AC hardwire 806-1802 12 V w/AC hardwire transfer...

lang:en **score:19** filesize: 185.59 K page_count: 2 document date: 2003-07-24

[pdf] Catalog

66774 Marine Catalog V11 xantrex documents Catalogs

Battery Chargers TRUECHARGETM2 Battery Chargers Ultra Compact, High

Performance Chargers for Worldw ... 250 Prowatt 800 PROsine 1800 PROsine 1800

Part number 806-0400 806-1206 806-1210 806-1000 806-1002 **806-1800** 806-1802

806-1220 806-1010 806-1810 801-3255 801-3853 806-1850 806-1852 Input voltage

12V ...

lang:en **score:19** filesize: 1.61 M page_count: 2 document date: 2011-07-29

[pdf] Catalog

RV Catalog Final3 xantrex documents Catalogs

Battery Chargers TRUECHARGETM2 Battery Chargers Ultra Compact, High

Performance Chargers for Worldw ... 250 Prowatt 800 PROsine 1800 PROsine 1800

Part number 806-0400 806-1206 806-1210 806-1000 806-1002 **806-1800** 806-1802

806-1220 806-1010 806-1810 801-3255 801-3853 806-1850 806-1852 Input voltage

12V ...

lang:en **score:19** filesize: 1.65 M page_count: 2 document date: 2011-07-29

Xantrex Technology Inc.		Revised: March 22, 2002
xantrex Power Systems		Industrial Prices US Suggested List Prices
PROwatt Professional Inverters - Domestic		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - International		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Europe		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Japan		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Australia		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Canada		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Mexico		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - South America		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Africa		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95
PROwatt Professional Inverters - Middle East		
Product Code	Description	Industrial Price
806-0400	250W Prowatt Professional Inverter	\$149.95
806-1000	1000W Prowatt Professional Inverter	\$299.95
806-1001	1000W Prowatt Professional Inverter	\$299.95
806-1002	1000W Prowatt Professional Inverter	\$299.95
806-1050	1050W Prowatt Professional Inverter	\$349.95
806-1051	1050W Prowatt Professional Inverter	\$349.95
806-1052	1050W Prowatt Professional Inverter	\$349.95
806-1206	1200W Prowatt Professional Inverter	\$399.95
806-1210	1200W Prowatt Professional Inverter	\$399.95
806-1220	1200W Prowatt Professional Inverter	\$399.95
806-1800	1800W Prowatt Professional Inverter	\$499.95
806-1801	1800W Prowatt Professional Inverter	\$499.95
806-1802	1800W Prowatt Professional Inverter	\$499.95

[pdf] Borchure

Industrialprices christineb Industrial prices xantrex 80 DocumentDepot brochures support docserve asp id

380

Xantrex Technology Inc. Revised: March 22, 2002 PROwatt Professional Inverters -

Domestic Product ... Sine Wave Inverters - Domestic Product Code 806-1000 806-

1001 806-1002 806-1050 806-1051 806-1052 **806-1800** 806-1801 806-1802 806-

1850 806-1851 806-1852 808-1801 808-1800 Description PROsine 1000 wi...

lang:en **score:19** filesize: 48.59 K page_count: 5 document date: 2002-05-28

[\[pdf\]](#) Catalog

Commercial Catalog Final3 xantrex 80 documents Catalogs



Battery Chargers Truecharge™ Battery Chargers Truecharge multistage battery chargers are microproc ... 250 Prowatt 800 PROsine 1800 PROsine 1800 Part number 806-0400 806-1206 806-1210 806-1000 806-1002 **806-1800** 806-1802 806-1220 851-0451 806-1010 806-1810 801-3255 801-3853 806-1850 806-1852 Input vol...

lang:en **score:19** filesize: 2.31 M page_count: 2 document date: 2010-02-03



[\[pdf\]](#) Warranty

Untitled Xantrex 806 1850 Quick Start Gui Buy Statpower Prosine 1800 GFCI 24V RV Part 36065QG
rvpartshop ca index controller attachment id 3796 |||

PROsine™ 1000/1800 Sine Wave Inverters Provides 1000 and 1800 watts of sine wave AC power from a D ... llation codes 4.5 x 11.0 x 15.4 115 x 280 x 390 mm 16.5 lb 7.5 kg Two year 806-1000 808-1800 **806-1800** 806-1802 806-1850 806-1851 806-1852 808-1800 Regulatory Approvals CSA/NRTL certified to CS...

lang:en **score:19** filesize: 50.13 K page_count: 2 document date: 2021-05-24

[\[pdf\]](#) Borchure Catalog

Smart choice for power™ BR20180202 Xantrex Brochure FRE xantrex documents Catalogs



Smart choice for power™ Onduleurs/chargeurs onde sinusodale relle
BRANCHEMENT EN PARALLLE OFF ... Sortie CA Relais de transfert Panneau d
affichage distance 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 807-1000 807-2000 817-1000 806-1212 817-2000 817-3000 12 Vdc 24...

lang:fr **score:19** filesize: 5.9 M page_count: 2 document date: 2018-02-02

[\[pdf\]](#) Borchure Catalog

Smart choice for power™ BR20180302 Xantrex Brochure FRE xantrex documents Catalogs



Smart choice for power™ Onduleurs/chargeurs onde sinusodale relle
BRANCHEMENT EN PARALLLE OFF ... Sortie CA Relais de transfert Panneau d
affichage distance 806-1206 806-1210 806-1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 807-1000 807-2000 817-1000 806-1212 817-2000 817-3000 12 Vdc 24...

lang:fr **score:19** filesize: 6.03 M page_count: 2 document date: 2018-03-02

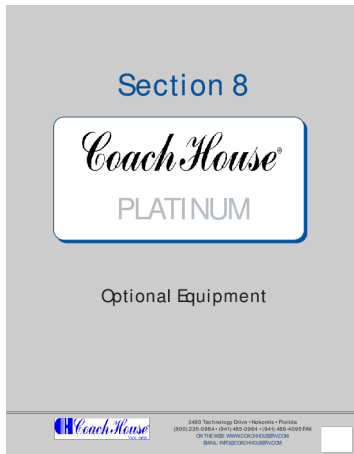


[\[pdf\]](#) Warranty

Untitled Xantrex 806 1851 Quick Start Gui Buy PROsine 1800 24 120 Hard Wired Inverter RV 44791QG
rvpartshop ca index controller attachment id 5202 |||

PROsine™ 1000/1800 Sine Wave Inverters Provides 1000 and 1800 watts of sine wave AC power from a D ... llation codes 4.5 x 11.0 x 15.4 115 x 280 x 390 mm 16.5 lb 7.5 kg Two year 806-1000 808-1800 **806-1800** 806-1802 806-1850 806-1851 806-1852 808-1800 Regulatory Approvals CSA/NRTL certified to CS...

lang:en score:19 filesize: 50.13 K page_count: 2 document date: 2021-05-27



[\[pdf\]](#) User Manual Owner's Manual

OWNERS MANUAL SECTION 8 pmd tmlay Coach House RV Fiamma Awning 3480 Technology Drive
Nokomis Florida 800 235 0984 941 485 488 4095 FAX ON THE WEB COACHHOUSERV COM EMAIL
INFO@COACHHOUSERV The solar charger 5 Watt will charge trickle the auxiliary batteries directly with
master 12 Volt switch in on or off position Section FIAMMA AWNING coachhouserv 2019 11
Section 8 PLATINUM Optional Equipment 3480 Technology Drive Nokomis Florida
800 235-0984 941 ... 5 x 280 x 390 mm 16.5 lb 7.5 kg Two year 806-1000 806-1002
806-1050 806-1052 808-1800 808-1801 **806-1800** 806-1802 806-1850 806-1852 808-
1800 808-1801 Regulatory Approvals CSA/NRTL certified to CS...

lang:en score:19 filesize: 237.02 K page_count: 20 document date: 2011-11-17

[\[pdf\]](#) Catalog

Commercial Cat2014 F xantrex documents Catalogs



Battery Chargers NEW PARALLEL FEATURE 2 X OUTPUT PROVIDESUPTO
CURRENT TRUECHARGETM2 Battery Charge ... ROSine 1800 PROsine 1800
PROsine 1800 PROsine 1800 Part number 806-1206 806-1210 806-1220 806-1000
806-1800 806-1802 806-1850 806-1851 806-1852 Input voltage 12 V 12 V 12 V 12 V
12 V 12 V 24 V 24 V ...

lang:en score:19 filesize: 2.97 M page_count: 2 document date: 2014-03-08

[\[pdf\]](#) Catalog

CT20090115 commercial catalog lores xantrex 80 web id 2613 docserve aspx



Battery Chargers Inverter/Chargers NEW TRUECHARGETM2 Battery Chargers * The
TRUECHARGE2 battery ... ine 1000 806-1074 806-1050 806-1052 PROsine 1000i
806-1080 PROsine 1000i PROsine 1800 806-1084 **806-1800** PROsine 1800 806-
1802 PROsine 1800i PROsine 1800i PROsine 1800 806-1870 806-1874 806-18...

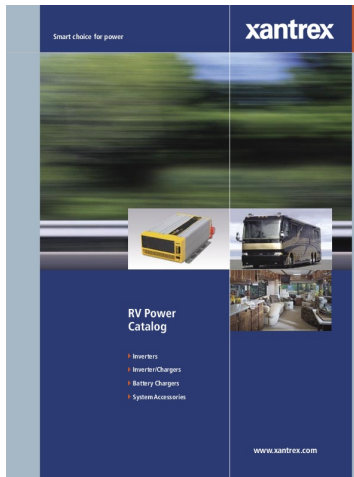
lang:en score:19 filesize: 2.07 M page_count: 2 document date: 2009-02-02



[\[pdf\]](#) Installation Guide Dimension Guide Guide Borchure Catalog

SMART CHOICE FOR POWER™ 20191218 RVBrochureRefresh SP xantrex documents Catalogs
NEW APONWDER SROELUPTLIOANSCBEROMCHEUNRET AC POWER
SOLUTION GUIDE CLASS A CLASS B CLASS C TRAVEL TR ... 800 W 3600 W
TRUE SINE WAVE PROsine 1000 806-1000 1000 W 1500 W** PROsine 1800
PROsine 1800 **806-1800** 806-1802 1800 W 2900 W** Xantrex inverters meet UL458
safety and quality standards for u...

lang:en **score:19** filesize: 4.49 M page_count: 12 document date: 2019-12-18



[\[pdf\]](#) Accessories Catalog

20031112R0003 RV catalogue xantrex 80 web id 287 docserve asp

Smart choice for power RV Power Catalog Inverters Inverter/Chargers Battery
Chargers System Accesso ... ds Model 1000 GFCI 1000 Hardware 1800 GFCI 1800
Hardware 10 Part Number 806-1000 806-1001 **806-1800** 806-1801 MSRP 890 890
1300 1300 For full product specifications and part numbers, see...

lang:en **score:19** filesize: 1.58 M page_count: 28 document date: 2003-12-09

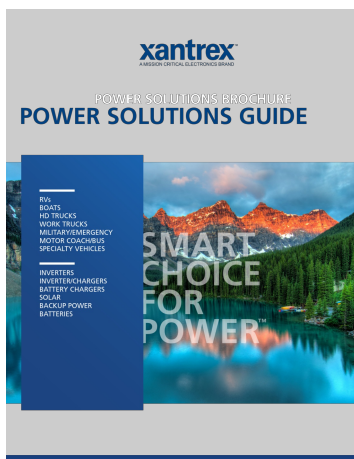


[\[pdf\]](#) Catalog

Commercial Cat2013 FR xantrex documents Catalogs

Chargeurs de batterie NOUVELLE FONCTIONNALIT PARALLLE 2 XPLUS DE
PUISSANCE DE SORTIE Chargeurs de ... rche/art PROsine 1000 806-1000 12 V
1000 W 1500 W Non DDFT Inclus numrique PROsine 1800 **806-1800** 12 V 1800 W
2900 W Non DDFT Inclus numrique PROsine 1800 806-1802 12 V 1800 W 2...

lang:fr **score:18** filesize: 1.45 M page_count: 2 document date: 2013-05-02



[\[pdf\]](#) Guide Accessories Borchure Test Report Catalog

SMART CHOICE FOR POWER Xantrex All kits include a foldable solar panel with tilting legs 10A PWM
charge controller adapter battery cables and carrying case Rigid flex BR20191218 GenericBrochure
xantrex documents Catalogs

POWER SOLUTIONS BROCHURE POWER SOLUTIONS GUIDE RVs BOATS HD
TRUCKS WORK TRUCKS MILITARY/EMERGENCY M ... MODEL FREEDOM X
2000 FREEDOM X 3000 FREEDOM X 2000 Part Number 806-1206 806-1210 806-
1220 806-1000 **806-1800** 806-1802 806-1850 806-1851 817-1000 806-1212 817-
2000 817-3000 817-2000- 21 Input Voltage ...

lang:en **score:18** filesize: 7.04 M page_count: 16 document date: 2019-12-18

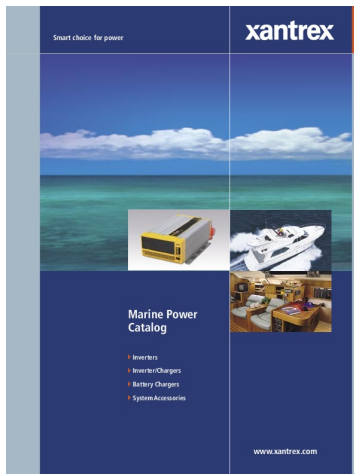


[\[pdf\]](#) Frequently Asked Questions Specifications Accessories Diagram Catalog

Xantrex Marine Catalog xantrex 80 web id 286 docserve asp

Smart choice for power Marine Power Catalog Inverters Inverter/Chargers Battery Chargers System Acc ... ht lbs Warranty Approvals 1000/12 V 1000 / 24 V 1800 / 12 V 806-1000 GFCI 806-1050 GFCI **806-1800** GFCI 806-1001 hardwire 806-1051 hardwire 806-1801 hardwire 806-1002 hardwire/t...

lang:en **score:18** filesize: 1.18 M page_count: 28 document date: 2004-07-06

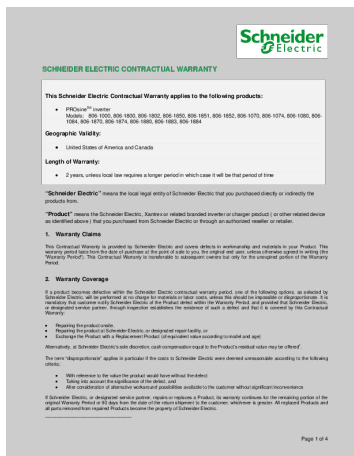


[\[pdf\]](#) Accessories Catalog

catalogue inside2 indd Xantrex Marine Catalog 970 0077 01 Rev A xantrex 80 support docserve asp id 286

Smart choice for power Marine Power Catalog Inverters Inverter/Chargers Battery Chargers System Acc ... verters Model 1000/12 V 1000 / 24 V 1800 / 12 V Part Number 806-1000 GFCI 806-1050 GFCI **806-1800** GFCI 806-1001 hardwire 806-1051 hardwire 806-1801 hardwire 806-1002 hardwire/t...

lang:en **score:18** filesize: 1.5 M page_count: 24 document date: 2003-01-31



[\[pdf\]](#) Warranty

SCHNEIDER ELECTRIC LIMITED WARRANTY 2 S Employee Xantrex Technology PROsine 1000 NA Warranty V2 altestore static datafiles Others

SCHNEIDER ELECTRIC CONTRACTUAL WARRANTY This Schneider Electric Contractual Warranty applies to the following products: PROsine™ inverter Models: 806-1000, **806-1800**, 806-1802, 806-1850, 806-1851, 806-1852, 806-1070, 806-1074, 806-1080, 8061084, 806-1870, 806-1874, 806-1880, 806-1883, 806-1884 Geog...

lang:en **score:18** filesize: 66.97 K page_count: 4 document date: 2018-08-07

