

AIMS Power PICOGLF20W12V120V

AIMS Power 2000 Watt 12V Pure Sine Inverter Charger Instruction Manual

Model: PICOGLF20W12V120V

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AIMS Power 2000 Watt 12V Pure Sine Inverter Charger. This unit combines an inverter, battery charger, and AC auto-transfer switch into a single system, designed for various applications including renewable energy systems, utility backup, RVs, and emergency vehicles. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.

2. SAFETY INFORMATION

WARNING: Improper installation or operation can result in serious injury or death. Always follow safety guidelines.

- Ensure proper DC input voltage. Incorrect voltage may permanently damage the inverter and void the warranty.
- Do not block ventilation openings. The system is air-cooled, and a clearance of approximately 1 foot (30cm) is recommended around the unit for proper airflow.
- Always connect the battery with correct polarity. Reverse polarity will cause damage.
- Ensure all connections are secure to prevent loose connections, which can cause overheating and fire.
- This unit contains high voltage. Do not attempt to open or service the unit unless you are a qualified technician.
- Ground the unit properly according to local electrical codes.

3. PRODUCT FEATURES

- **Powerful Output:** 2000W continuous pure sine wave power, with a 6000W surge capacity for 20 seconds.
- **Integrated Charger:** 70A smart battery charger with multi-stage charging for 8 different battery

technologies, including lithium.

- **Auto Transfer Switch:** Seamless power transfer with approximately 10ms typical transfer time when utility or generator power is present.
- **Comprehensive Protections:** Includes overload, over-temperature, high voltage, low voltage, short circuit, and internally fused protection. Features low and high voltage alarms.
- **Adjustable Charge Current:** Charging current is adjustable from 0-100% for precise control over battery banks.
- **Power Saver Mode:** Designed to conserve battery power by entering a search mode when AC loads are low or infrequent.
- **ETL Certified:** Listed to UL 458 for land vehicles and marine crafts.
- **Convenient Features:** GFCI outlet, AC direct connect terminal block, charge current control dial, dip switches for priority settings, auto generator start functionality, and conformal coated components.

4. COMPONENTS OVERVIEW

Familiarize yourself with the various components and connection points of the inverter charger.



Figure 4.1: Rear Panel Connections and Controls

This image displays the rear panel of the AIMS Power Inverter Charger, highlighting key components such as the DC terminals (positive and negative), charge current control dial, on/off power switch, LCD remote port, dip switches, auto generator start terminal, optional battery temperature sensor port, and grounding DC terminal.



Figure 4.2: Detailed DC Terminal View

A closer look at the rear panel, emphasizing the large positive and negative battery terminal connectors for 12 VDC or 24 VDC systems. Important warnings regarding battery polarity and proper cable lug installation are visible.



Figure 4.3: AC Input and Output Connections

This image shows the side panel with the AC input and output connections, including the GFCI output receptacle and the hardwire terminal block for AC output. The ETL Listed mark is also visible.

4.1 Front Panel (Not explicitly shown in detail, but general controls)

- **Power Switch:** Controls the main power to the inverter.
- **LED Indicators:** Display operational status, fault conditions, and charging status.

4.2 Rear Panel (Refer to Figure 4.1 and 4.2)

- **DC Terminals:** Large terminals for connecting to the 12V battery bank. Ensure correct polarity (Positive + and Negative -).
- **Grounding Terminal:** For connecting the unit to an earth ground.
- **LCD Remote Port:** For connecting an optional LCD remote display.
- **Dip Switches:** Used to configure various settings such as battery type, charge voltage, and power saver mode.
- **Charge Current Control Dial:** Adjusts the battery charging current.
- **Auto Generator Start Terminal:** For connecting to a compatible generator for automatic starting.
- **Battery Temp Sensor Port:** For connecting an optional battery temperature sensor to optimize charging.

4.3 Side Panel (Refer to Figure 4.3)

- **AC Input:** Connection point for utility or generator AC power.
- **AC Output:** Connection point for AC loads.
- **GFCI Output:** A standard AC outlet with Ground Fault Circuit Interrupter protection.
- **Circuit Breakers:** Protect AC output circuits.

5. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your inverter charger. If you are unsure about any step, consult a qualified electrician or technician.

5.1 Mounting the Unit

- Mount the inverter charger in a dry, well-ventilated area, away from direct sunlight, heat sources, and flammable materials.
- Ensure at least 1 foot (30cm) of clearance around the unit for proper airflow and cooling.
- Mount the unit securely to a stable surface using appropriate fasteners.

5.2 DC Battery Connections

- **Battery Type:** This unit is designed for 12V battery banks. Ensure your battery bank voltage matches the inverter's input voltage.
- **Cable Sizing:** Use appropriately sized cables for your battery connections to minimize voltage drop and ensure safety. Refer to electrical codes or a qualified professional for correct sizing.
- **Connection Order:**
 1. Connect the negative (-) battery cable to the negative (-) terminal on the inverter.
 2. Connect the positive (+) battery cable to the positive (+) terminal on the inverter.
 3. Connect the other end of the negative (-) cable to the negative (-) terminal of your battery bank.
 4. Connect the other end of the positive (+) cable to the positive (+) terminal of your battery bank.
- **Secure Connections:** Ensure all connections are tight and secure. Loose connections can cause arcing and overheating.

5.3 AC Wiring Connections

- **AC Input:** Connect the utility grid or generator AC power to the AC input terminals. Ensure the input voltage and frequency are compatible with the inverter charger.
- **AC Output:** Connect your AC loads to the AC output terminals or use the GFCI outlet.
- **Grounding:** Connect the grounding terminal of the inverter charger to a reliable earth ground.
- **Circuit Protection:** Ensure appropriate circuit breakers are installed on both AC input and output lines as per local electrical codes.

5.4 Remote Control and Sensor Connections (Optional)

- **LCD Remote:** If using an optional LCD remote, connect it to the designated LCD remote port on the rear panel.
- **Battery Temperature Sensor:** If using an optional battery temperature sensor, connect it to the battery temp sensor port and attach the sensor to the battery bank for accurate temperature compensation during charging.
- **Auto Generator Start:** Connect compatible auto generator start wiring to the designated terminal if this feature is desired.

6. OPERATING INSTRUCTIONS

6.1 Initial Power-Up

- After all connections are securely made and verified, switch on the DC power from the battery bank (if a disconnect switch is used).
- Turn the main power switch on the inverter charger to the "ON" position.
- Observe the LED indicators for normal operation. Refer to the troubleshooting section if any fault indicators illuminate.

6.2 Configuring Settings (Dip Switches)

The dip switches on the rear panel allow configuration of various operational parameters. Refer to the label on the unit or the full user manual for specific dip switch settings for battery type, charge voltage, and power saver mode. Ensure the unit is powered off before changing dip switch settings.

6.3 Inverter Operation

- When the unit is powered on and no AC input is present, the inverter will convert DC battery power to AC power for your connected loads.
- **Power Saver Mode:** This mode reduces idle power consumption. When activated via dip switch, the inverter will periodically "search" for a load. If a load greater than 50W is detected, the inverter will fully activate. If no load is detected, it returns to low-power search mode.

6.4 Charger Operation

- When external AC power (utility or generator) is connected to the AC input, the unit will automatically begin charging the battery bank.
- **Charge Current Control:** Use the charge current control dial to adjust the charging amperage. This is useful for smaller battery banks or when using a generator with limited output.
- **Multi-Stage Charging:** The charger employs a multi-stage charging process (bulk, absorption, float) to optimize battery health and lifespan.

6.5 AC Auto-Transfer Switch

- When external AC power is detected at the input, the unit will automatically transfer the AC loads from inverter power to the external AC source. This transfer typically occurs within 10 milliseconds.
- When external AC power is lost, the unit will automatically switch back to inverter power, drawing from the battery bank.

7. MAINTENANCE

- **Regular Inspection:** Periodically inspect all wiring connections for tightness and corrosion. Clean any corrosion with a wire brush and baking soda solution.
- **Ventilation:** Ensure ventilation openings are clear of dust and debris. Clean with compressed air if necessary.
- **Battery Maintenance:** Follow the manufacturer's recommendations for your specific battery type. This may include checking electrolyte levels for flooded lead-acid batteries.
- **Environmental Conditions:** Keep the unit in a dry, cool environment. Avoid exposure to moisture, extreme temperatures, and corrosive fumes.

8. TROUBLESHOOTING

This section addresses common issues you might encounter. For more complex problems, contact AIMS Power technical support.

8.1 No AC Output from Inverter

- **Check DC Connections:** Ensure battery cables are securely connected and not corroded.
- **Battery Voltage:** Verify battery voltage is within the operating range (e.g., above low voltage cut-off). Charge batteries if low.
- **Overload:** Disconnect some AC loads. The inverter may have shut down due to an overload.
- **Over-temperature:** Ensure adequate ventilation. Allow the unit to cool down if it has overheated.
- **Internal Fuse:** If the unit is completely unresponsive, an internal fuse may have blown. This requires professional service.

8.2 Batteries Not Charging

- **AC Input:** Verify that external AC power is present and connected to the inverter's AC input.
- **AC Input Breaker:** Check if the AC input circuit breaker on the unit or external panel has tripped.
- **Charge Current Dial:** Ensure the charge current control dial is not set to zero.
- **Battery Type Settings:** Confirm dip switch settings match your battery type.

8.3 GFCI Outlet Trips Frequently

- **Ground Fault:** A ground fault may exist in the connected appliance or wiring. Disconnect appliances one by one to identify the faulty one.
- **Overload:** The connected load might be exceeding the GFCI outlet's rating.

9. SPECIFICATIONS

Feature	Specification
Model	PICOGLF20W12V120V
Continuous Wattage	2000 Watts
Surge Wattage	6000 Watts (20 seconds)
DC Input Voltage	12 Volts
AC Output Voltage	120 Volts
Output Waveform	Pure Sine Wave
Battery Charger Current	70 Amps (adjustable)
Transfer Time	Approximately 10ms
Dimensions	21 x 13.8 x 12.4 inches

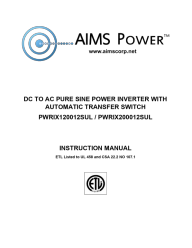
Feature	Specification
Item Weight	55 pounds
Certifications	ETL Certified to UL 458

10. WARRANTY AND SUPPORT

AIMS Power offers a **2-year warranty** on this product. For technical assistance, warranty claims, or further information, please contact AIMS Power directly. All technical and warranty support is provided from their facility in Nevada, USA.

For additional resources, you may visit the [AIMS Power Store on Amazon](#).

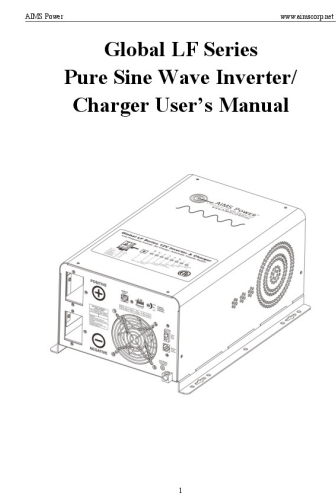
Related Documents - PICOGLF20W12V120V

	AIMS Power Pure Sine Wave Inverter Operation Manual - Specs & Guide Comprehensive operation manual for AIMS Power pure sine wave inverters, covering specifications, features, connection diagrams, operating procedures, troubleshooting, and safety warnings for models PWRIG1000, PWRIG1500, PWRIG2000, and PWRIG3000 series.
	AIMS Power PWRIX120012SUL / PWRIX200012SUL Pure Sine Inverter with Automatic Transfer Switch Instruction Manual Instruction manual for AIMS Power PWRIX120012SUL and PWRIX200012SUL DC to AC Pure Sine Power Inverters with Automatic Transfer Switch. Covers features, safety, installation, battery, connection, usage, troubleshooting, specifications, and warranty.
	TY-PSW-4000 Pure Sine Wave Power Inverter User Manual and Specifications Comprehensive user manual and specifications for the TY-PSW-4000 Pure Sine Wave Inverter, featuring 12V/24V intelligent identification, 1200W/2300W rated power, and essential protective functions for reliable power conversion.
	ELINZ Pure Sine Wave Inverter User Manual: Installation, Operation, and Troubleshooting Comprehensive user manual for ELINZ Pure Sine Wave Inverters, covering installation, safety precautions, operating tips, troubleshooting, and technical specifications. Learn how to safely connect and use your ELINZ inverter for various applications.

Model/Power/Features	Dimensions (W x H x D)	Weight	Notes
PICOGLF10W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF15W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF20W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF30W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF40W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF50W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF70W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF100W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF150W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF200W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF300W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF400W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF500W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF700W12V120V	10.5 x 12.5 x 10.5	1.5	
PICOGLF1000W12V120V	10.5 x 12.5 x 10.5	1.5	

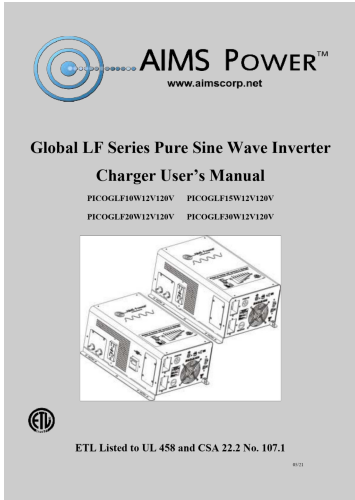
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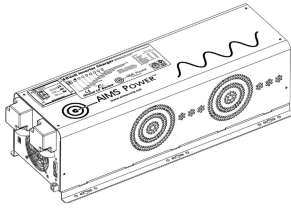
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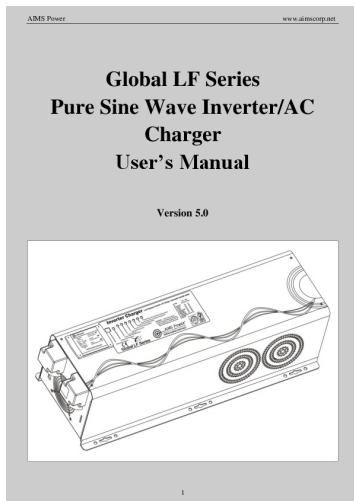
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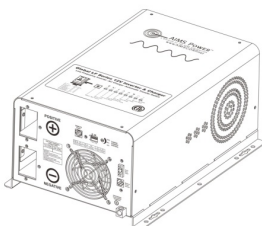
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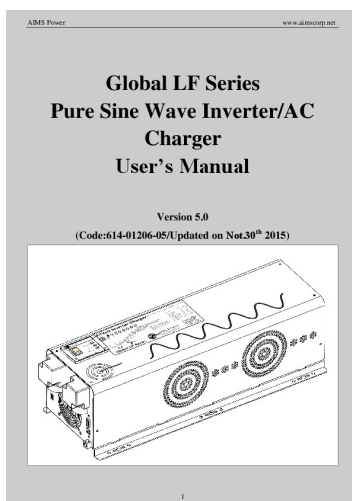
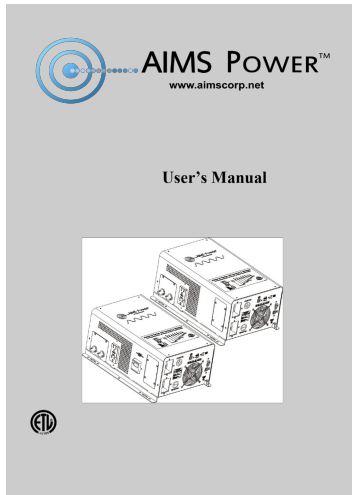
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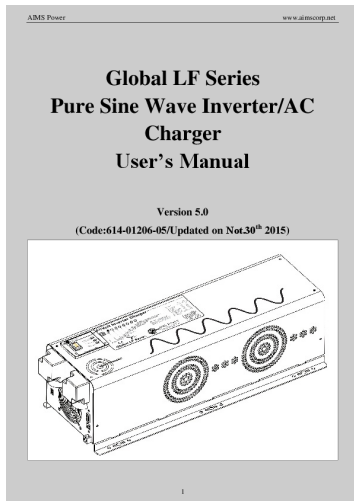
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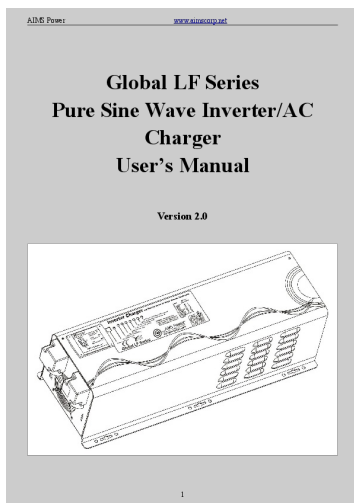


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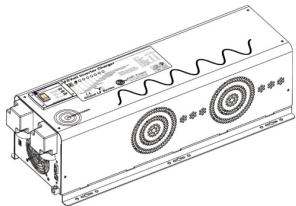
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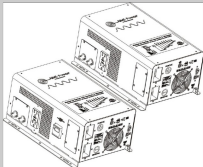
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Global LF Series
Pure Sine Wave Inverter/AC
Charger
User's Manual
Version 6.0



Global LF Series Pure Sine Wave Inverter
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PICOGLF10W12V120V PICOGLF15W12V120V
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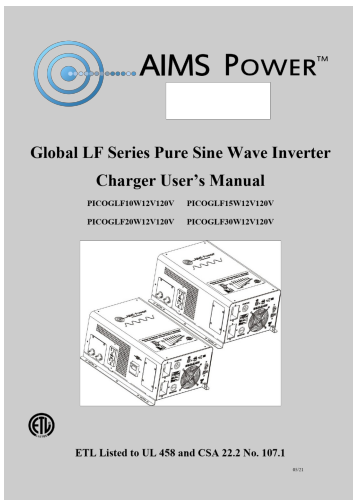
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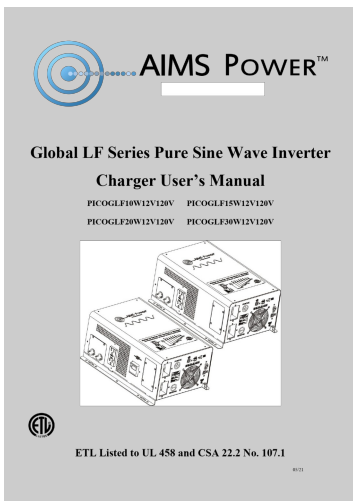
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PICOGLF40W12V240VS Owner Inverters R Us To get the most out of power inverter it must be installed used and maintained properly Please read instructions in this manual before installing and Do not expose

to rain snow spray bilge or dust reduce risk hazard do cover obstruct ventilation openings absorbed mat

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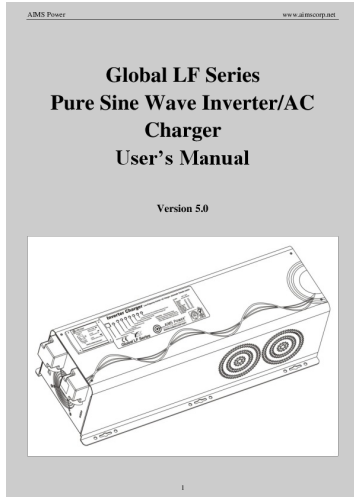
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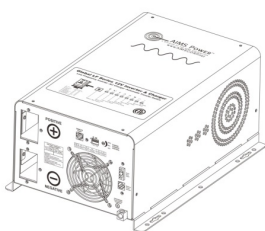
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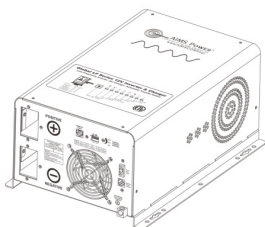
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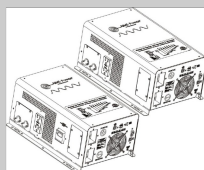
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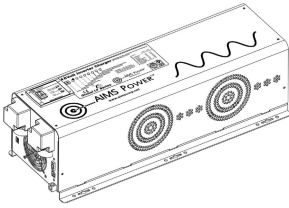


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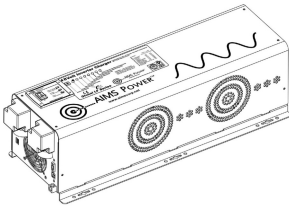
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NiCad NiFe type rechargeable batteries Other types of may swell burst causing personal injury and

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switch into one complete system peak conversion efficiency 88% It packed unique features it the most

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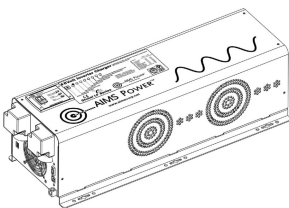
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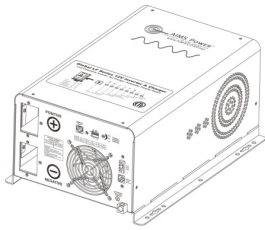
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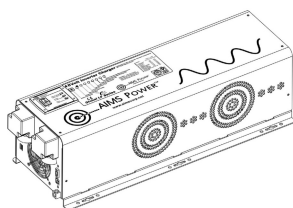
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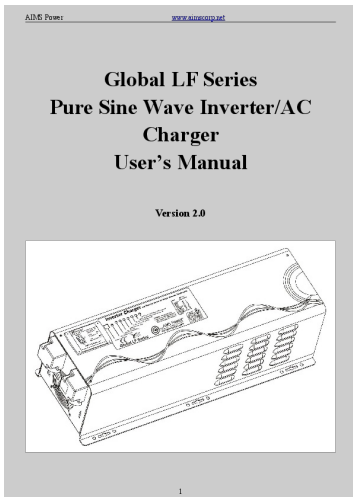
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AIMS POWER Global LF Series Pure Sine Wave Inverter AC Charger User s ManualOnly when the battery voltage reaches low alarm point 10 5V for 12V will inverter transfer to Input charge and switch back to PICOGLF20W24V120Vinvertersupply media data PICOGLF20W24V120V srsltid AfmBOoqn0ej9t36LIXUbluZXfjzKKUJBfPZ7u1kWZXD4diPqDbD9dFRi ManualGlobal to The output side of wiring should at no time be connected public power or a generator This condition is far worse than short circuit If invertersupply

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AIMS Power www.aimscorp.net Global LF Series Pure Sine Wave Inverter/AC Charger User s Manual Vers ... /-5A 85 /-5A 55 /-5A Model **PICOGLF10W12V120V** **PICOGLF10W24V120V** **PICOGLF15W12V120V** **PICOGLF15W24V120V** **PICOGLF20W12V120V** **PICOGLF20W24V120V** **PICOGLF20W48V120V** **PICOGLF30W12V120V** **PICOGLF30W24V120V** **PICOGLF30W...**

lang:en **score:15** filesize: 2.38 M page_count: 26 document date: 2013-02-25



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AIMS INVERTER CHARGER MANUAL 1 6KW 0421 Global LF Series Pure Sine Wave Inverter Charger User s ManualThis helps to power loads with the most AC input without frequently switching battery bank In order make inverter accept dirty power PICOGLF40W48V240V Manualinvertersrus 2021 08

PICOGLF40W48V240V Manual srsltid AfmBOoosEbgoor4kOYW4 C8UK9z4hZepHF7J6vcr70w u5x gOLV4rQ4 ManualGlobal power service Save your proof of purchase as a record The following chart is designed help you quickly pinpoint common failuresinvertersrus gOLV4rQ4invertersrus AfmBOoq8c A5j0BjLfzVMhKhkw8YVu1Ffuhu4vYxXfK1bece4yA7Cqoz failuresservice AfmBOoo3f8ZyR tr4fXxCXSRrv0O0Wynd2jS2stOI5aMcv9rnTOqWi4cinvertersrus failuresIt works bi directionally in one direction it converts DC from Mode and other converts invertersrus

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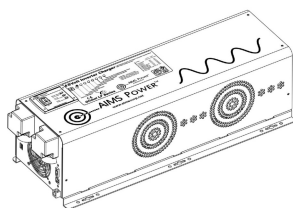
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jUDbysiY7JpwwlMayA5MYA3eQdJkR64CA2V7GK

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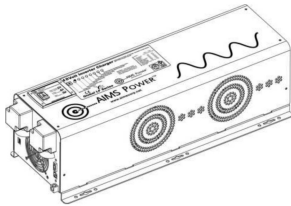
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Global LF Series Pure Sine Wave Inverter Charger User s Manual Version 9.0
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lang:en **score:15** filesize: 24.99 M page_count: 39 document date: 2021-05-06



Global LF Series Pure Sine Wave Inverter Charger
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PICOGLF10W-PICOGLF60W



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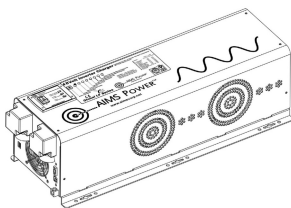
AIMS INVERTER CHARGER MANUAL 1 6KW 0421 aimscorp net documents PICOGLF1 6W
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GeneralSafetyPrecautions Donotexposetheinvertertorain snow spray The Global LF Series Pure Sine
Wave Inverter Charger product line is a combination of an battery and auto AC transfer switch in one unit
has peak conversion efficiency 88% Do not expose the to rain bilge or dust To reduce risk hazard do
cover obstruct ventilation openings 4821

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PICOGLF10W-PICOGLF60W 04/ ... 0W24V120V PICOGLF15W12V230V
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User's Manual



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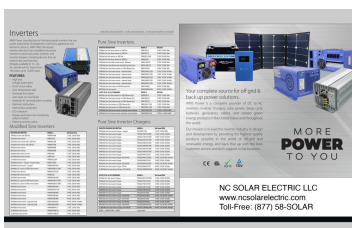
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Global LF Series Pure Sine Wave Inverter Charger User s Manual Version 8.0
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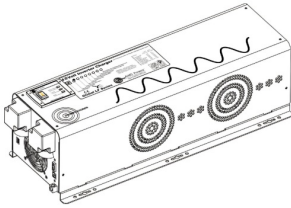
AIMS 3 5 2019 All Products Inverters NC irp cdn website 9fe275c5 files uploaded |||
Inverters AIMS Power, manufacturer of industrial-grade inverters that can power
many kinds of equip ... Pure Sine Inverter Charger 120/240 VAC MODEL #
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lang:en **score:12** filesize: 7.6 M page_count: 2 document date: 2022-05-22



**Global LF Series
Pure Sine Wave Inverter/AC
Charger
User's Manual**

Version 6.0



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szhf Global LF Series Pure Sine Wave Inverter AC Charger corrections are made Installation should ensure that the inverter's output is at no time connected to its input 1 2 Precautions When Working with Batteries If battery acid contacts skin or clothing immediately wash soap and water enters eyes B1zhO2mc VS images na ssl amazon I charger supplies controlled constant current The will remain in Bulk charge until Absorption voltage determined by Battery Type selection achieved A software timer measure from C start reaches 0 3V below

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