



# **OWNER'S MANUAL & OPERATING INSTRUCTIONS**

# **Power X 3000 Lithium Model PORTABLE SOLAR GENERATOR**

# OWNER'S MANUAL & OPERATING INSTRUCTIONS



# Introduction

CONGRATULATIONS ON THE PURCHASE OF YOUR NEW POWER X GENERATOR. AT POWER X GENERATORS, LLC. WE CUSTOM DESIGN AND BUILD OUR GENERATORS BASED ON THE HIGHEST STANDARD IN QUALITY CONTROL SPECIFICATIONS. WITH PROPER CARE, USE AND MAINTENANCE, OUR GENERATORS CAN PROVIDE YEARS OF SERVICE FOR YOUR FAMILY.

## THIS BOOKLET

POWER X GENERATORS, LLC RESERVES THE RIGHT TO CHANGE, ALTER AND/OR IMPROVE OUR PRODUCTS AND THIS MANUAL AT ANY TIME WITHOUT PRIOR NOTICE.

THIS MANUAL IS TO ASSIST YOU IN USING YOUR GENERATOR PROPERLY. THE MANUAL DOES NOT REPRESENT THE HARDWARE OR SOFTWARE CONFIGURATION OF THE GENERATOR. PICTURES IN THIS MANUAL ARE FOR REFERENCE ONLY. \*OUR UNITS ARE UPDATED OFTEN THEREFORE, PICTURES IN THIS MANUAL MAY NOT BE EXACT.

POWER X GENERATORS, LLC ASSUMES NO RESPONSIBILITY OR LIABILITY FOR ANY ERRORS OR OMISSIONS IN THE CONTENT OF THIS BOOKLET. THE INFORMATION CONTAINED IN THIS BOOKLET IS PROVIDED ON AN "AS IS" BASIS WITH NO GUARANTEES OF COMPLETENESS, ACCURACY, USEFULNESS OR TIMELINESS.

#### **ABOUT YOUR UNIT**

OUR SOLAR GENERATORS CAN PROVIDE AC, DC AND USB OUTPUT. BEFORE USING THIS UNIT, PLEASE READ THE USER MANUAL AND KEEP IT FOR FUTURE REFERENCE.

TPLEASE CHARGE YOUR UNIT BEFORE USING IT OR BEFORE STORING YOUR UNIT.

# **ATTENTION!** SAFETY INSTRUCTIONS

PLEASE CAREFULLY READ AND COMPLY WITH THIS MANUAL TO AVOID PERSONAL INJURY OR DAMAGE YOUR GENERATOR AND/OR ANY CONNECTED DEVICES.

MAKE CERTAIN TO OBSERVE INPUT AND OUTPUT WATTAGE IN ORDER TO AVOID FIRE OR ELECTRICAL SHOCK.

PLEASE USE CAUTION WHEN OPERATING YOUR UNIT. DO NOT INSERT FOREIGN OBJECTS INTO OUTPUTS OR VENTILATION HOLES.

DO NOT COVER VENTILATION HOLES.

DO NOT PLUG THE UNIT INTO AN ADAPTER WHEN CHARGING VIA AC WALL OUTLET. PLUG THE UNIT DIRECTLY INTO THE WALL TO AVOID DAMAGE TO THE UNIT.

WHILE OUR UNITS ARE VERY DURABLE THEY ARE NOT EQUIPPED TO BE LEFT OUTSIDE UNPROTECTED AND EXPOSED TO THE ELEMENTS.

KEEP THE UNIT AWAY FROM FIRE, WATER, CHEMICALS AND OTHER LIQUIDS.

DO NOT DISASSEMBLE OR REASSEMBLE YOUR GENERATOR. DOING SO VOIDS YOUR 2 YEAR LIMITED WARRANTY.

DO NOT DROP, PLACE HEAVY OBJECTS ON OR ALLOW IMPACT TO YOUR UNIT.

CHILDREN SHOULD BE SUPERVISED WHEN NEAR THE UNIT.

WHEN NOT IN USE CHARGE THE UNIT UNTIL THE BATTERY IS FULL. CHECK PERIODICALLY WHEN NOT IN USE. DISCONNECT THE UNIT WHEN NOT IN USE.

## WHAT YOU SHOULD KNOW

OUR GENERATORS ARE EQUIPPED WITH A LOW VOLTAGE WARNING BUZZER. WHEN YOU HEAR THIS BUZZER IT IS AN INDICATION THAT THE UNIT NEEDS TO BE CHARGED.

PLEASE MAKE SURE THE UNIT IS TURNED OFF AND CHARGE IT USING SOLAR PANELS, WIND TURBINES, OR HYDRO.

SOME UNITS HAVE AN ON/OFF SWITCH AND OTHER UNITS HAVE A KEY

RECORD THE SERIAL NUMBER AND MODEL AS WELL AS DATE AND PLACE OF PURCHASE FOR FUTURE REFERENCE. HAVE THIS INFORMATION AVAILABLE WHEN WHEN MAKING TECHNICAL OR WARRANTY INQUIRIES.

THERE IS A 2 YEAR WARRANTY ON YOUR GENERATOR. PLEASE REVIEW LIMITED WARRANTY INFORMATION BELOW.

# THE BATTERY

YOUR GENERATOR HAS AN INTERNAL, NON-REMOVABLE, RECHARGEABLE BATTERY. DO NOT ATTEMPT TO REMOVE THE BATTERY, AS YOU MAY DAMAGE THE UNIT.

TAKE A MOMENT TO FAMILIARIZE YOURSELF WITH THE LOCATION AND FUNCTION OF THE CONTROLS AND FEATURES OF THE GENERATOR. THE DESIGN OF THE GENERATOR MAY VARY SLIGHTLY.



- 1 KEY TURNS OUTLETS ON
- 2 POWER OUTLET(S)

3 120v OUTLET

4 SOLAR CHARGE CONTROLLER

## LIMITED WARRANTY EXCLUSIONS

YOUR 2 YEAR WARRANTY **DOES NOT** COVER THE FOLLOWING:

**NORMAL WEAR AND TEAR:** NORMAL WEAR AND TEAR IS NOT COVERED. THIS LIMITED WARRANTY DOES NOT COVER REPAIR WHEN NORMAL WEAR AND TEAR HAS EXHAUSTED THE LIFE OF THE EQUIPMENT.

**DAMAGE, NEGLECT AND NEGLIGENCE:** IF THE UNIT IS NON-OPERATIONAL OR UNDER PERFORMING DUE TO DAMAGE, NEGLECT OR NEGLIGENCE, THE LIMITED WARRANTY POWER X GENERATORS, LLC OFFERS BECOMES NULL AND VOID.

INSTALLATION, USE AND MAINTENANCE: THIS WARRANTY WILL NOT APPLY IF THIS GENERATOR IS DEEMED TO HAVE BEEN IMPROPERLY CONNECTED OR INSTALLED, MISUSED, LOADED BEYOND THE GENERATOR'S LIMITS, MODIFIED, OR INVOLVED IN AN ACCIDENT, ANY LIMITED WARRANTY THAT POWER X GENERATORS, LLC OFFERS BECOMES NULL AND VOID.

## **CONTACT US**

IF YOU HAVE ANY QUESTIONS CONCERNING YOUR GENERATORS, PLEASE EMAIL US AT <u>POWERXGENERATORS@GMAIL.COM</u> OR VISIT OUR YOUTUBE CHANNEL FOR VIDEOS.