



OWNER'S MANUAL

Model PC-6

AC To DC Power Converter **Converts 120V AC to 12V DC** **6 Amps – 70 Watts**

CAUTION:

Read all Safety Rules and Operating Instructions,
and follow them with each use of this product.

Schumacher Electric Corporation
Mount Prospect, IL 60056 U.S.A.

SEND WARRANTY PRODUCT REPAIRS TO:

Customer Service Returns
P.O. Box 280, 1025 E. Thompson, Hoopston, IL 60942-0280
Questions? Call Customer Service: 1-800-621-5485

SAVE THIS OWNER'S MANUAL AND READ BEFORE EACH USE.

Model PC-6: This manual will explain how to use the converter safely and effectively. Please read and follow these instructions and precautions carefully. This manual also contains important safety and operating instructions for AC-DC Converter.

WARNING: Handling the cord on this product or cords associated with this product, may expose you to lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. **Wash hands after handling.**

CAUTIONS:

- For Indoor use only - Do not expose converter to rain or snow.
- Do not open unit; risk of electrical shock.
- The 12 volt socket is wired so the center conductor is positive (+) and the outer sleeve is negative (-). Please confirm that the 12V plug being used is wired the same way.
- Must use a heavy duty #18 AWG extension cord – 50 foot maximum length.
- Do not put fingers into 12V receptacle.
- To insure proper ventilation, always rest unit on its base.
- Unit gets hot - do not set converter on flammable materials like carpeting, upholstery, paper, cardboard, etc.
- To reduce risk of electrical shock, unplug the converter from the 120V AC electrical outlet before attempting any maintenance or cleaning.
- Do not operate the converter if it has a damaged power cord or plug. Have the cord replaced.
- Never pull out the plug by its cord when unplugging the converter. Pulling on the cord may cause damage to the cord and/or plug.
- Never operate converter if it has been dropped or otherwise damaged. Take it to a qualified professional for inspection and repair.
- Do not disassemble converter. Take it to a qualified service professional if service or repair is required. Incorrect assembly may result in fire or electrical shock.

Using your AC to DC Converter:

- Plug converter into a 120V AC outlet. The Green "Power ON" LED will illuminate when properly functioning.
- Insert 12V accessory plug into converter's socket (maximum 6 Amps or 72 Watts).

Disconnecting your AC to DC Converter:

- Remove the 12V plug from the converter.
- Disconnect converter from the 120V AC outlet.
- Let converter completely cool before storing.

Troubleshooting

Check items below if appliance is not functioning:

- Confirm converter's green light is ON. If not, confirm the AC outlet is live. If AC outlet has no power, check wall switches, breakers and fuses.
- If green light is On and appliance is not functioning:
 1. Remove and re-insert the appliance's 12V plug into the converter's 12V socket to ensure good connection.

2. Verify appliance is functioning by plugging into a vehicle's 12V cigarette lighter socket / 12V accessory port.
 3. Check appliance fuse (either in 12V plug or in appliance).
- If green light is on, but goes out when appliance is plugged in; the converter is over-loaded. Check the appliance's power consumption requirements.
 - If unable to resolve issue, do not return to store. Call Customer Service at: 1-800-621-5485.

MAINTENANCE AND CARE

1. Coil the input cord neatly when storing the converter. This will help prevent accidental damage to the cords and converter.
2. Occasionally cleaning the converter's case with a soft cloth will keep the finish shiny and help prevent corrosion.
3. Store the converter in a clean and dry location.

NOTE: This device complies with Part 15 of the FCC Rules and Canadian Specification ICES-003. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio technician for help.

LIMITED WARRANTY

SCHUMACHER ELECTRIC CORPORATION
801 BUSINESS CENTER DRIVE
MOUNT PROSPECT, ILLINOIS 60056-2179

SCHUMACHER ELECTRIC CORPORATION MAKES THIS LIMITED WARRANTY TO THE ORIGINAL PURCHASER AT RETAIL OF THIS PRODUCT. THIS LIMITED WARRANTY IS NOT TRANSFERABLE.

Schumacher Electric Corporation warrants this converter for one year from date of purchase at retail against defective material or workmanship. If such should occur, the unit will be repaired or replaced at the option of the manufacturer. It is the obligation of the purchaser to forward the unit together with the original sales receipt, transportation and/or mailing charges prepaid to the manufacturer or its authorized representative.

This limited warranty is void if the product is misused, subjected to careless handling, or repaired by anyone other than the manufacturer or its authorized representative.

The manufacturer makes no warranty other than this limited warranty and expressly excludes any implied warranty including any warranty for consequential damages.

THIS IS THE ONLY EXPRESS LIMITED WARRANTY AND THE MANUFACTURER NEITHER ASSUMES NOR AUTHORIZES ANYONE TO ASSUME OR MAKE ANY OTHER OBLIGATION TOWARDS THE PRODUCT OTHER THAN THIS EXPRESS LIMITED WARRANTY. THE MANUFACTURER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE OF THIS PRODUCT AND EXPRESSLY EXCLUDES SUCH FROM THIS LIMITED WARRANTY.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LENGTH OF IMPLIED WARRANTY SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.