## Specification

### MODEL CS 1200XL
- Input: 120 volts, 60 hertz, 6 amps
- Output: 12 volts, 12 amps
- Dimensions (H,W,D): 5.90", 10.43", 5.87"
- Faceplate: 6.89" x 11.65" Cut-out: 6.25" x 10.58"
- Weight: 3.3 pounds
- Without Breakers
- ETL

### MODEL CS 2000XL
- Input: 120 volts, 60 hertz, 8 amps
- Output: 12 volts, 20 amps
- Dimensions (H,W,D): 5.90", 10.43", 5.87"
- Faceplate: 6.89" x 11.65" Cut-out: 6.25" x 10.58"
- Weight: 3.5 pounds
- Without Breakers
- ETL

### MODEL CS 3000XL
- Input: 120 volts, 60 hertz, 8 amps
- Output: 12 volts, 30 amps
- Dimensions (H,W,D): 5.90", 10.43", 5.87"
- Faceplate: 6.89" x 11.65" Cut-out: 6.25" x 10.58"
- Weight: 3.8 pounds
- Without Breakers
- ETL

### MODEL CS 3500XL
- Input: 120 volts, 60 hertz, 12 amps
- Output: 12 volts, 35 amps
- Dimensions (H,W,D): 5.90", 10.43", 5.87"
- Faceplate: 6.89" x 11.65" Cut-out: 6.25" x 10.58"
- Weight: 3.8 pounds
- Without Breakers
- ETL
AMERICAN "CS-XL" SERIES MANUAL

INTRODUCTION:
The Electronic CS-XL Series power converters installed in your RV is the heart of the
DC electrical system. It is approved by ETL and manufactured with
pride by American. We are confident that it will give you outstanding
performance for many years.
If you have any questions or comment about this product, please contact
Century's customer service number listed under warranty.

GENERAL INFORMATION:
The CS-XL Series converters is equipped with an automatic battery charger that will
charge the RV battery while the converter is on, no user adjustments are necessary.
The AUTO-RECOVERY, SHORT CIRCUIT AND OVER LOAD SHUT DOWN
PROTECTION AND VARIABLE CONTROLLED SPEED FAN FEATURES,
are exclusive of American. Patent and Copy Rights pending.
In the event that a short develops in the electrical system of the RV, the CS-XL series
converter will give a LED light on indicating that a short has been detected.
Immediately disconnect the last item and wait for the light off. Your CS-XL series
converter, automatically will reset and start again. If the light on continues contact a
qualified RV or electrical technician. In view that the CS-XL Series converters by
American are fully electronic no special filters are required to operate any type of
type of TV, Stereo or Computer equipment.

DC FUSES
Fuse holders for replaceable automotive type fuses are located on the upper centre
of the face plate. Maximum fuse size and circuit identification are provided to
the centre of the window cover.

WARRANTY STATEMENT
American warrants each converter to be free from defects in materials or
workmanship under normal use and service and limits the remedies to repair or
replacement.
This warranty extends for one year from the date of retail purchase and is only
valid to original owner and within the continental limits of the United States and
Canada.
If a problem should occur with your converter within the first 12 months of
purchase, please contact a dealer that handles warranty on your brand of RV.
The warranty does not cover damage due to improper installation, abuse or
accidents. CS-XL Series should be installed by a qualified electrician.

DO NOT DESTROY THIS MANUAL
For future warranty reference, record:
Date of RV purchase ________________________________
Converter Model# __________________________ Code__________________________

12 volt DC output distribution Panel to RV circuits:
Lug A: Battery positive (and charger if applicable)
Lug B-G: Positive DC output B to G.

Mounting (all units)
Horizontal mount only in a vehicle plane, with the bottom edge of the
1" (one inch) above the floor for door opening clearance. Do not mount it
compartment as batteries or flammable material such as gasoline.