



Go Power! Manual

SW1500 Remote Control



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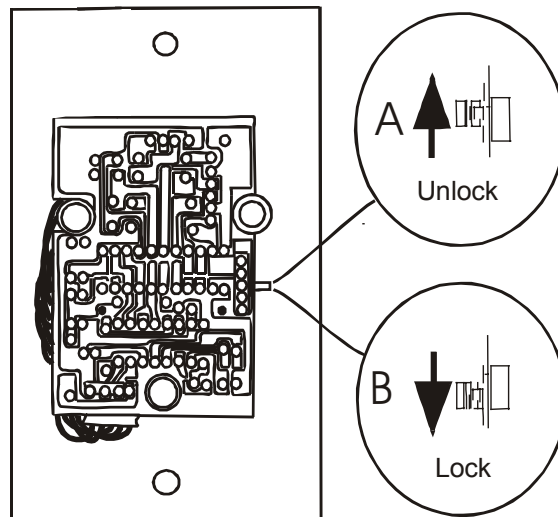
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1. Locking Remote

1. The slide switch on the backside of the remote can be temporarily locked to prevent the button from being accidentally operated. Note the diagram at right and the 'A' and 'B' positions of the lock switch.
2. To unlock the inverter, slide the switch to the unlock position 'A'. To lock the inverter with the remote, slide the switch to the lock position 'B'.



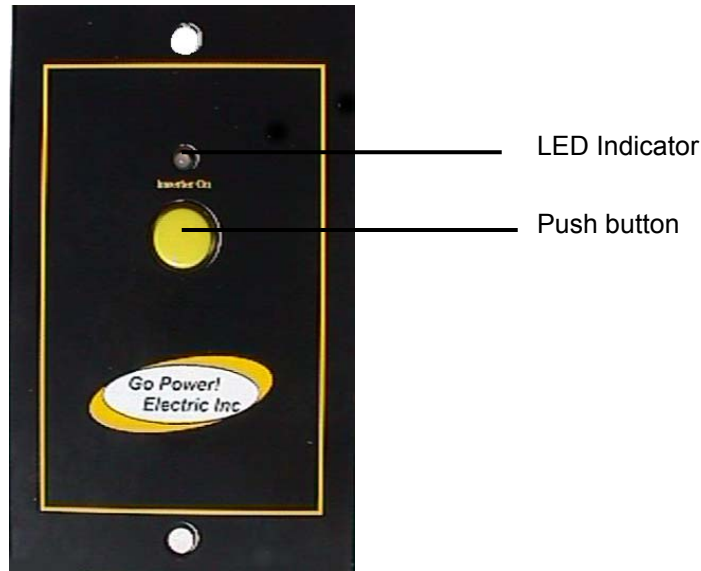
2. Using the Remote Control

1. Turn the inverter on without the remote installed. Use the on/off switch located on the front of the inverter.
2. Plug the remote into the terminal on the back of the inverter.
3. The remote LED will be flashing orange.
4. Click the remote button once. Make sure the locking switch on the side of the remote is pushed to the unlocked position, 'A'.
5. The LED will turn solid orange or solid green. If the LED is solid orange, the inverter is in invert mode. If the LED is solid green, the inverter is in Power Saving mode. When Power Saving is enabled and there is no load present, the LED will flash green. It will take approximately five seconds for the LED to turn from solid to flashing green and twenty seconds if the inverter has just been powered up. For more information on Power Saving please see the GP-SW 1500 owners manual.

3. Selecting Functions

Clicking the remote button once when the LED is flashing orange will turn on the inverter. Holding the remote button for five seconds when the LED is a solid color, will cause the LED to toggle between solid orange and solid green. Holding down the remote button

while the LED is flashing green will turn off the inverter. Clicking the remote button once while the LED is flashing green will engage a solid green LED. Clicking the remote button while the LED is solid green or solid orange will turn off the inverter. In order to determine the desired function, see the LED indicator section.
Note: You cannot select functions when the inverter is off (flashing orange).



4. LED Indicator

- Solid Green - Inverter 'on' power saving enabled (0.67 A draw)
- Flashing Green - Inverter power saving mode (0.07 A draw)
- Solid Orange - Inverter 'on' power saving disabled (0.67 A draw)
- Flashing Orange - Inverter 'off' (0.07 A draw)

Sometimes the inverter may show a fault and will need to be reset. Reset the inverter by turning the unit off and on using the remote. If the inverter is switched off using the on/off switch located on the front of the inverter, the remote may need to be reset by following steps 1 to 3.

5. Mounting Instructions for a GP Remote

1. Cut out the template attached and position it on the wall where the remote is to be mounted.
2. Mark the location of the two holes, and the square area to be cut out. Note: Remote switch assembly requires 0.7" (18 mm) minimum clear panel depth.
3. Drill two holes, 7/64" (2.8 mm) diameter and remove the cutout area.
4. Feed the phone jack connector and wire through the cutout hole in the panel and route the wire to the inverter phone jack receptacle.
5. Position the remote switch assembly upright and secure to the panel using the two screws provided. Plug the phone jack into the inverter. Press the button to turn the inverter on and off.

6. Template

