

PROWatt 800/1000/1500/1750 Owner's Guide Addendum

Addendum

PROWatt Series

976-0159-01-01 Rev A

This addendum is issued to expand the Ground Fault Circuit Interrupter (GFCI) outlet features of the PROWatt series products.

The addendum affects the following PROWatt products:

- PROWatt 800 Owner's Guide (part no. 440-0159 Rev 5)
- PROWatt 1000 Owner's Guide (part no. 445-0116-01-01)
- PROWatt 1500 Owner's Guide (part no. 445-0160 Rev 5)
- PROWatt 1750 Owner's Guide (part no. 445-0117-98-01)

Front Panel (AC End)

This section affects the description of the AC Outlet with Ground Fault Circuit Interrupter (GFCI) of all the above mentioned PROWatt products.

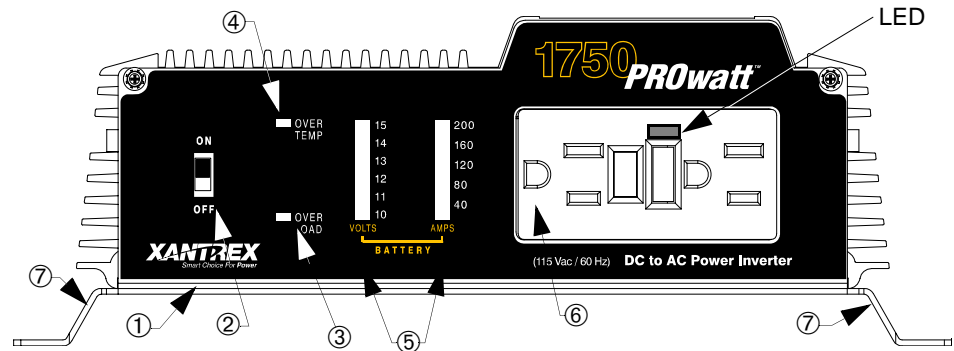


Figure 1 AC Outlet with GFCI (PROWatt 1750 model shown)

Feature	Description
⑥	AC Outlet. This is a Ground Fault Circuit Interrupter (GFCI) outlet, equipped with an LED indicator light. The LED comes on when AC power is interrupted due to a ground fault or an end of life (for the GFCI) fault. See “Troubleshooting Reference” below.

Troubleshooting Reference

This section affects all the above mentioned PROWatt products.

Problem	Possible Cause	Solution
No output voltage; the GFCI LED light is on.	GFCI trip fault, i.e., the ground fault trip circuit has been activated.	<ol style="list-style-type: none"> 1. Remove any AC loads. 2. Press the Reset button on the GFCI. <p>If it trips again a ground fault is present.</p> <ol style="list-style-type: none"> 3. Turn the inverter off and inspect all wiring for ground faults. 4. Correct any wiring that could have caused the ground fault before turning the inverter back on. 5. Press the Reset button on the GFCI, restoring output voltage.
No output voltage; the GFCI LED light is on.	GFCI end of life fault, i.e., the GFCI has permanently ceased to function.	<ol style="list-style-type: none"> 1. Remove any AC loads. 2. Press the Reset button on the GFCI. <p>If the Reset button continues to pop out after being pressed,</p> <ol style="list-style-type: none"> 3. Turn the inverter off and inspect all wiring for ground faults. 4. Correct any wiring that could have caused the ground fault before turning the inverter back on. 5. Press the Reset button on the GFCI, restoring output voltage. <p>If the above procedure fails to restore power at the AC outlets, the GFCI has reached its end of life.</p> <ol style="list-style-type: none"> 6. Take the inverter to the place of purchase and have it serviced.

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