

## FPR-8048A : Outback FLEXPower Radian 8kW



Price: CAD \$12,699.00

**SKU:** OPFPR8048A

**Product Categories:** [Off-Grid : Inverter/Charger](#), [Pre-Wired](#), [Inverters](#), [Pre-Wired Power Panels](#), [Shop](#), [Wiring & BOS](#)

**Product Tags:** [48v](#), [8048](#), [8kw](#), [canada](#), [fpr-8048a canada](#), [inverter system](#), [outback](#), [outback fpr-8048a](#), [outback power](#), [outback radian inverter system](#), [power system](#), [pre-wired](#), [pre-wired radian](#), [radian](#)

**Product Page:**

<https://www.modernoutpost.com/product/outback-flexpower-radian-fpr-8048a/>

### Product Summary

Outback FLEXPower Radian FPR-8048A fully pre-wired 8kW inverter system. This pre-assembled and pre-wired power system takes the concept of fast, easy installation to a new level of performance, value and flexibility with the FLEXpower Radian inverter at its core.

## Product Description

Outback FLEXPowerr Radian FPR-8048A fully pre-wired 8kW inverter system. This pre-assembled and pre-wired power system takes the concept of fast, easy installation to a new level of performance, value and flexibility with the FLEXPowerr Radian inverter at its core.

Everything needed, outside of power sources and battery backup, is completely integrated—just install the mounting bracket, hang the system on a wall, make the necessary connections and the system is fully operational.

The FPR-8048A incorporates OutBack's GridZero technology, a superior level of intelligence in energy management for self-generation and self-consumption programs. It provides precise balancing between using stored energy, solar and utility power, blending-in the latter to overcome surges and load spikes. An Advanced Battery Charging (ABC) profile option to support leading-edge battery technologies such as Lithium-ion and others, and enhanced diagnostics for improved performance.

Outback FPR-8048A Inverter System Highlights...

- ☐ Factory Tested, Pre-wired and Pre-Configured System
- ☐ Fast installation with Pre-Assembled System and Fully integrated GS Load Center
- ☐ GridZero Technology Minimizes grid dependence
- ☐ All Components Carry Necessary ETL Certifications

Pre-Wired & Pre-Configured System Components...

**Inverter** : Outback Radian GS8048A

**Load Centre** : GSLC175-PV1-120/240

**Inverter Bypass** : 120/240VAC

**Inverter OCPD** : 175A

**PV Array OCPD** : 80A x 2

**GFDI** : Yes

**RTS** : Yes

**PV Charge Control** : 2x [FLEXMax 80](#)

## FPR-8048A Specifications...

**Dimensions** (inches/cm) : 47.0 x 33.5 x 9.84 / 119.4 x 85.1 x 24.9

Weight (lbs/Kg) : 250 / 113.4

[Download the FPR-8048A Specifications Sheet\]](#)

## Product Attributes

- Dimensions: 1 &times; 1 &times; 1 cm
- Weight: 50 kg