# **BACKING UP YOUR SYSTEM**





Give the peace of mind that comes with having backup power in the event of a utility outage. The Radian Series AC coupling bundles from OutBack **enable existing grid-tied systems to tap into the flexibility and freedom of battery backup** in the face of the evolving energy landscape.

## AC COUPLING BUNDLES







### GS4048A-AC

4kW Radian Inverter/Charger GSLC175-120/240 load center MATE3s (and mounting bracket) Generator Protection Kit 30A Dual Pole Breaker\*

#### GS8048A-AC

8kW Radian Inverter/Charger GSIC175-120/240 load center MATE3s (and mounting bracket) Generator Protection Kit 30A Dual Pole Breaker\*

\*for connecting the grid-tied inverter inside the GS load center

# **ADVANTAGES**

# AC coupling an existing system provides several advantages, including:

- Frequency shifting for complete control of the grid-tied inverter's output
- Best voltage and current protection for all types of batteries
- Best protection and control for when you need a backup generator
- OutBack Power service and support





"I lost my 15kW generator because the hurricane (Maria) destroyed it. Then I decided this year that I would never go through the same thing, and the engineer told me that we could make a robust system that would allow me to run all my equipment like air conditioners and pools 24/7 efficiently.

OutBack Power definitely does the job."

## CARLOS RUIZ

MECHANNIKA SOLAR CUSTOMER