

# Declaration of Conformity for Mojave Grid-Hybrid Inverter/Charger

## Purpose

The intent of this document is to specify that the OutBack Power model listed below conforms to the following standards for grid-interactive inverter/chargers intended for use in the United States and Canada.

## Scope

OutBack Power models covered by this Declaration of Conformity include the following.

- OGH18048A

**IMPORTANT:**

This Declaration of Conformity covers only the model listed above. This Declaration does not cover any other models.

## Listings

**This product carries a listing report by UL and is listed to the following standards:**

- UL 1741 — Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resource, 2<sup>nd</sup> Edition, dated 1/28/2010 (R2021) with supplement SA
- CSA C22.2 — General Use Power Supplies, No. 107.1-16 Ed. 4

## Certifications

**This product has been certified by UL to meet the following standards:**

- IEEE 1547-2003 — Standard for Interconnecting Distributed Resources with Electric Power Systems
- IEEE 1547.1-2005 — Standard for Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems

## Directives

**This product meets the following directive:**

- RoHS: Directive 2011/65/EU — “The restriction of the use of certain substances in electrical and electronic equipment”

# Declaration of Conformity

**I hereby certify that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable requirements.**



Paul Dailey  
Director, Product & Market Strategy  
OutBack Power Technologies  
Date: August 25, 2021

## Contact Information

Address: 7360 South Kyrene Road  
Tempe, AZ 85283

Telephone +1.360.435.6030

Website: [www.outbackpower.com](http://www.outbackpower.com)

## Notice of Copyright

*Declaration of Conformity for Mojave Grid-Hybrid Inverter-Charger* © 2021 by OutBack Power Technologies, Inc. All Rights Reserved. Trademarks and logos are the property of OutBack Power Technologies, Inc. and its affiliates unless otherwise noted. Subject to revisions without notice. E. & O.E. UL is a registered trademark of UL LLC. IEEE is the registered trademark of The Institute of Electrical and Electronics Engineers, Inc.

## Date and Revision

August 2021, Revision A

## Part Number

907-00024-01-001 Rev A

**OutBack**  
**POWER™**

an EnerSys® company

**Masters of the Off-Grid.® First Choice for the New Grid.**