

# CERTIFICATE OF COMPLIANCE

**Certificate Number:** SGSNA/22/GZ/00049X

**Contract Number:** 800341  
**Certificate Project Number:** GZ-CERT220300637

**Certified Product:** Hybrid Inverter  
**Trademarks:** Sol-Ark  
**Model(s):** Limitless 8K-LV, Limitless 9K-LV, Limitless 10K-LV, Limitless 12K-LV, Limitless 15K-LV

**Technical Data:** See page 3

**Certificate Holder:** Sol-Ark, LLC  
805 Central Expwy S Allen, Texas, 75013, United States of America

*This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at [www.sgs.com](http://www.sgs.com) or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:*

UL 1741, Third Edition, Dated September 28, 2021 (including UL 1741 Supplement SB)  
CSA C22.2 NO. 107.1-16

### Certification Condition

The Hybrid Inverter is to be installed in accordance with the National Electrical Code NFPA 70 (National Electric Code) or CSA C22.1 (Canadian Electric Code) by end user.

Authorized by:

Effective date: 19 January 2026

Jason Wei  
Certifier



### Certification Body

Connectivity & Products, a division of SGS North America Inc.  
620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA  
t +1 770 570 1800 f +1 770 277 1240 [www.sgs.com](http://www.sgs.com)



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## Additional Information:

Compliance with IEEE Std 1547:2018 (Revision of IEEE Std 1547:2003), approved 15 February 2018; IEEE Std 1547a™-2020 Approved 9 March 2020. (Refer to IEEE Std 1547.1:2020, approved 5 March 2020, using IEEE 2030.5 protocol)

- Hawaiian Electric Companies, IEEE 1547.1-2020 Source Requirements Document Version 2.0 ("SRD V2.0"), effective on July 1st, 2020
- Photovoltaic (PV) DC Arc-Fault Circuit Protection-UL 1699B: First Edition, Dated August 22, 2018
- UL 1741 (April 20, 2010 Ed.2) CRD, Subject: Power Control Systems (PCS)
- UL 1741 (April 7, 2023 Ed.3) CRD, Subject: Clarification of Multi-Mode Inverter Requirements Including Supply Conductor Grounding

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**Technical Data:**

**Limitless 8K-LV**

PV side: 175-425V(500Vmax), 26+26A, 44+44A;  
 Batteries side: 43-63V, 180Amax  
 AC grid side: 208Vac/240Vac(120Vac), Split phase, 60Hz, 8KW, 33.3A, -0.9~+0.9

**Limitless 9K-LV**

PV side: 175-425V(500Vmax), 26+26A, 44+44A;  
 Batteries side: 43-63V, 180Amax  
 AC grid side: 208Vac/240Vac(120Vac), Split phase, 60Hz, 9KW, 37.5A, -0.9~+0.9

**Limitless 10K-LV**

PV side: 175-425V(500Vmax), 26+26A, 44+44A;  
 Batteries side: 43-63V, 275Amax  
 AC grid side: 208Vac/240Vac(120Vac), Split phase, 60Hz, 10KW, 41.7A, -0.9~+0.9

**Limitless 12K-LV**

PV side: 175-425V(500Vmax), 26+26A, 44+44A;  
 Batteries side: 43-63V, 275Amax  
 AC grid side: 208Vac/240Vac(120Vac), Split phase, 60Hz, 12KW, 50A, -0.9~+0.9

**Limitless 15K-LV**

PV side: 175-425V(500Vmax), 26+26+26A, 44+44+44A;  
 Batteries side: 43-63V, 275Amax  
 AC grid side: 208Vac/240Vac(120Vac), Split phase, 60Hz, 15KW, 62.5A, -0.9~+0.9

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