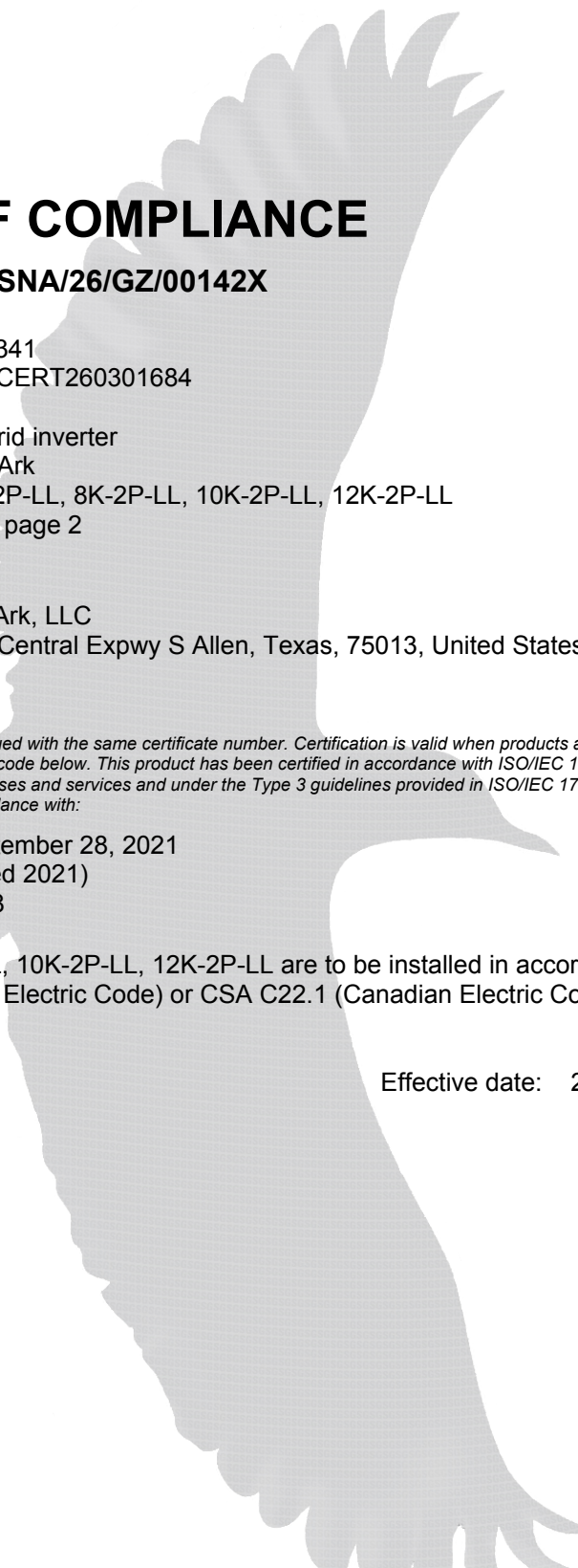




CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/26/GZ/00142X

Contract Number: 800341

Certificate Project Number: GZ-CERT260301684

Certified Product: Hybrid inverter

Trademarks: Sol-Ark

Model(s): 6K-2P-LL, 8K-2P-LL, 10K-2P-LL, 12K-2P-LL

Technical Data: See page 2

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 or using the QR code below. This product has been certified in accordance with ISO/IEC 17065:2012, Conformity assessment — Requirements for bodies certifying products, processes and services and under the Type 3 guidelines provided in ISO/IEC 17067:2013, Conformity assessment — Fundamentals of product certification, and in accordance with:

UL 1741, Third Edition, Dated September 28, 2021

CSA C22.2 No. 107.1:16 (reaffirmed 2021)

UL 1699B, 1st Ed. August 22, 2018

Certification Condition

All the models 6K-2P-LL, 8K-2P-LL, 10K-2P-LL, 12K-2P-LL are 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: 24 April 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



CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/26/GZ/00142X

Contract Number: 800341

Certificate Project Number: GZ-CERT260301684

Additional Information:

IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces – IEEE Std 1547:2018 (Revision of IEEE Std 1547:2003), approved 15 February 2018. (Refer to IEEE Std 1547.1:2020, approved 5 March 2020.)

Hawaiian Electric Companies, IEEE 1547.1-2020 Source Requirements Document Version 2.0 (“SRD V2.0”), effective on July 1st, 2020

UL1741 CRD-Non-Isolated EPS Interactive PV Inverters Rated Less Than 30Kva (Dated April 26, 2010)

UL 1741 CRD Issued on March 8, 2019, Subject: Power Control Systems (PCS)

Technical Data:

12K-2P-LL

AC side for on grid:

120/240Va.c., 208Va.c., 60Hz, 50Aa.c., 12000VA, -0.8~+0.8

AC side for off grid:

120/240Va.c., 208Va.c., 60Hz, 50Aa.c., 12000VA

PV side: 150-425Vd.c., 32A*3

Battery side: 40Vd.c.-60Vd.c., 220Ad.c.

10K-2P-LL

AC side for on grid:

120/240Va.c., 208Va.c., 60Hz, 41.7Aa.c., 10000VA, -0.8~+0.8

AC side for off grid:

120/240Va.c., 208Va.c., 60Hz, 41.7Aa.c., 10000VA

PV side: 150-425Vd.c., 32A*3

Battery side: 40Vd.c.-60Vd.c., 220Ad.c.

8K-2P-LL

AC side for on grid:

120/240Va.c., 208Va.c., 60Hz, 33.4Aa.c., 8000VA, -0.8~+0.8

AC side for off grid:

120/240Va.c., 208Va.c., 60Hz, 33.4Aa.c., 8000VA

PV side: 150-425Vd.c., 32A*2

Battery side: 40Vd.c.-60Vd.c., 190Ad.c.

6K-2P-LL

AC side for on grid:

120/240Va.c., 208Va.c., 60Hz, 25Aa.c., 6000VA, -0.8~+0.8

AC side for off grid:

120/240Va.c., 208Va.c., 60Hz, 25Aa.c., 6000VA

PV side: 150-425Vd.c., 18A*2

Battery side: 40Vd.c.-60Vd.c., 135Ad.c.

Certification Body

Consumer and Retail Services, a division of SGS North America Inc.
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