

CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/22/GZ/00046

Contract Number: 801677

Certificate Project Number: GZ-CERT220300532

Certified Product: Hybrid Solar Inverter

Trademarks:

MEGAREVO

Model(s): R5KLNA, R6KLNA, R7K6LNA, R8KLNA, R10KLNA

Technical Data: See page 2

Certificate Holder: Shenzhen Megarevo Technology Co., Ltd.

4th Floor, Block 2, INVT Guangming Technology Building, Shutianpu Community, Matian Neighborhood, Guangming New District, Shenzhen, 518103, Guangdong,

China

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. 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 UL1741 Supplement SB) CSA C22.2 NO. 107.1-16

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

Authorized by:

Jason Wei Certifier Effective date: 31 March 2022



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Certification Body

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Additional Information:

Technical Data: R5KLNA

PV side: 120-500V(500Vmax), 12A*4, 15A;

Batteries side: 40-60V, 120Amax

AC grid side: 120Vac/240Vac Split phase, 60Hz, 20.8A(22.9Amax),

-0.8~+0.8

EPS(*) side: 120Vac/240Vac, Split phase, 60Hz, 5KVA, 20.8A

R6KLNA

PV side: 120-500V(500Vmax), 12A*4, 15A;

Batteries side: 40-60V, 135Amax

AC grid side: 120Vac/240Vac Split phase, 60Hz, 25A(27.5Amax),

-0.8~+0.8

EPS(*) side: 120Vac/240Vac, Split phase, 60Hz, 6KVA, 25A

R7K6LNA

PV side: 120-500V(500Vmax), 12A*4, 15A;

Batteries side: 40-60V, 190Amax

AC grid side: 120Vac/240Vac Split phase, 60Hz, 31.7A(35Amax),

 $-0.8 \sim +0.8$

EPS(*) side: 120Vac/240Vac, Split phase, 60Hz, 7.6KVA, 31.7A

R8KLNA

PV side: 120-500V(500Vmax), 12A*4, 15A;

Batteries side: 40-60V, 190Amax

AC grid side: 120Vac/240Vac Split phase, 60Hz, 33.3A(36.7Amax),

EPS(*) side: 120Vac/240Vac, Split phase, 60Hz, 8KVA, 33.3A

R10KLNA

PV side: 120-500V(500Vmax), 12A*4, 15A;

Batteries side: 40-60V, 210Amax

AC grid side: 120Vac/240Vac Split phase, 60Hz, 41.7A(45.8Amax),

-0.8~+0.8

EPS(*) side: 120Vac/240Vac, Split phase, 60Hz, 10KVA, 41.7A

(*) EPS: Equipment or facilities that deliver electric power to a load