CERTIFICATE OF COMPLIANCE

Certificate Number: **SGSNA/25/SZ/00467X**

Contract Number: 800833
Certificate Project Number: SZ-CERT251004373

Certified Product: Anker SOLIX Energy Storage System (AC ESS)
Trademarks: ANKER
Model(s): A17E1-1, A17E1-2, A17E1-3, A17E1-4, A17E1-5
Technical Data: See page 2

Certificate Holder: Anker Innovations Limited
Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, Hong Kong, 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:

ANSI/CAN/UL 2743:2023, 2nd Edition, dated July 3, 2018, revised April 14, 2023
UL 1778, Fifth Edition, revised April 28, 2023
CSA C22.2 No. 107.3-14, Third Edition
UL 1012, 8th Ed., Rev. March 30, 2021
CSA C22.2 No. 107.1, Fourth Edition, Revised Sep. 2021

Certification Condition

1. Limiting current (12A) of DC Generator input port rely on upstream supplied DC Generator provide protective.
2. The EUT reduces charge power and output power via detect temperature of battery surface or other location.

Authorized by:

Effective date: 31 October 2025

Mark Lohmann
Certifier

SGS operates certification programs under the authority of several accreditation or recognition bodies including A2LA, ANAB, OSHA NRTL, and Standards Council of Canada. This certificate is issued by the company under its General Conditions for Certification Services accessible at https://www.sgs.com/en/terms-and-conditions. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

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/25/SZ/00467X**

Contract Number: 800833
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Technical Data:

ON-GRID AC Input and Output Port: 240V, 32A Max., 7680W Max., 60Hz (Power factor rating:-0.8~0.8);
AC Output Port: 240V, 32A Max., 7680W Max., 60Hz (Power factor rating:-0.8~0.8);
AC Output Port (Bypass Mode): 240V, 40A Max., 9600W Max., 60Hz;
AC Input Port (Recharging Mode): 120V, 15A Max., 1800W Max., 60Hz (<3hours when the current exceeds 12A); 240V, 32A Max., 7680W Max., 60Hz;
AC Intput Port (Bypass Mode): 240V, 40A Max., 9600W Max., 60Hz;
PV Input: 30~450Vdc, 15A*2 Max., 4500W*2;
DC Generator Input: 380~450V, 450V Max., 12A Max., 5400W Max.;
Battery Input/Output Port Voltage Range: 380~450Vdc;
Max. Charge/Discharge Power: 9000/8000W;
Max. Charge/Discharge Current: 23.7/21.1[a];
Discharging temperature: -20°C ~55°C;
Charging temperature -20°C ~55°C

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