

# CERTIFICATE OF COMPLIANCE

**Certificate Number:** SGSNA/23/SZ/00327

**Contract Number:** 802329  
**Certificate Project Number:** SZ-CERT230601463

**Certified Product:** Rechargeable lithium-ion battery pack  
**Trademarks:** Sol-Ark  
**Model(s):** L3 HV-X (X=15, 20, 25, 30, 35, 40, 45, 50, 55, 60),  
Battery module: L3 HV-5.1kWh

**Technical Data:** L3 HV-15: Rated voltage: 51,2Vd.c. x 3, Rated capacity: 100Ah;  
L3 HV-20: Rated voltage: 51,2Vd.c. x 4, Rated capacity: 100Ah;  
L3 HV-25: Rated voltage: 51,2Vd.c. x 5, Rated capacity: 100Ah;  
L3 HV-30: Rated voltage: 51,2Vd.c. x 6, Rated capacity: 100Ah;  
L3 HV-35: Rated voltage: 51,2Vd.c. x 7, Rated capacity: 100Ah;  
L3 HV-40: Rated voltage: 51,2Vd.c. x 8, Rated capacity: 100Ah;  
L3 HV-45: Rated voltage: 51,2Vd.c. x 9, Rated capacity: 100Ah;  
L3 HV-50: Rated voltage: 51,2Vd.c. x 10, Rated capacity: 100Ah;  
L3 HV-55: Rated voltage: 51,2Vd.c. x 11, Rated capacity: 100Ah;  
L3 HV-60: Rated voltage: 51,2Vd.c. x 12, Rated capacity: 100Ah;  
Battery module: L3 HV-5.1kWh: Rated Voltage: 51,2 Vd.c.;  
Rated Capacity: 100 Ah; Charge operating temperature: 0 to 55 °C;  
Discharge operating temperature: -20 to 55 °C

**Certificate Holder:** Portable Solar LLC d/b/a Sol-Ark  
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:*

ANSI/CAN/UL 1973, 2.0 Edition, Dated February, 2018

Authorized by:

Effective date: 27 September 2023



Jason Wei  
Certifier



#### Certification Body

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