

Certificate of Suitability

Certificate No.: SAA200686

Certificate Holder: Greenpower Investment Pty Ltd

136 Sir Donald Bradman Drive

Hilton SA 5033

Australia

Regulatory Definition: Non-Prescribed

Product Description: Home Storage Battery System

Trade Name: GreenPower
Model No.: Tesseract 5K14

Markings: DC input: 580Vdc, MPP Voltage range: 100-550Vdc,

Max 12A/12A, Isc: 15A/15A

Grid Output: 230V~ 50/60Hz Max 21.7A, 5000VA

EPS Output: 230V~ 50/60Hz 10A 2300VA

Battery: 40-60Vdc,

Max charge and discharge current: 50A 2300W

-25°C to +60°C, IP54, Class I

Standard: IEC 62109-1 Ed 1.0

IEC 62109-2 Ed 1.0 AS 62040.1:2019 AS/NZS 4777.2:2015

Conditions: N

Certification Mark: RCM and SAA200686

Date First Registered: 28 April 2020
Date of Expiry: 28 April 2025

R. A. Nills

For and on Behalf of SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au





Issued: 28-04-20 200686/1