



A P P R O V A L S ®

Certificate of Suitability

* Addendum *

Certificate No.: SAA181656

Date of Issue: 29 June 2018

Class Description: Non-Declared

Product Description: Battery Storage System with PV

Additional Models

Description

sonnenBatterie hybrid 8.1/2,5

PV Input: 1000Vdc Max 11A Isc 15A
AC Input: 400V~ (3P+N+PE) 50HZ 1.6A 1.1kVA
Output: 400V~ (3P+N+PE) 50HZ 1.6A 1.1kVA
Total Output (PV+Battery): 3.3kVA
Battery: 48Vdc 75A 2.5kWh

sonnenBatterie hybrid 8.1/5

PV Input: 1000Vdc Max 11A Isc 15A
AC Input: 400V~ (3P+N+PE) 50HZ 3.6A 2.5kVA
Output: 400V~ (3P+N+PE) 50HZ 3.6A 2.5kVA
Total Output (PV+Battery): 4.7kVA
Battery: 48Vdc 75A 5kWh

sonnenBatterie hybrid 8.1/7,5

PV Input: 1000Vdc Max 11A Isc 15A
AC Input: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Output: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Total Output (PV+Battery): 5.5kVA
Battery: 48Vdc 75A 7.5kWh

sonnenBatterie hybrid 8.1/10

PV Input: 1000Vdc Max 11A Isc 15A
AC Input: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Output: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Total Output (PV+Battery): 5.5kVA
Battery: 48Vdc 75A 10kWh

sonnenBatterie hybrid 8.1/12,5

PV Input: 1000Vdc Max 11A Isc 15A
AC Input: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Output: 400V~ (3P+N+PE) 50HZ 4.8A 3.3kVA
Total Output (PV+Battery): 5.5kVA
Battery: 48Vdc 75A 12.5kWh

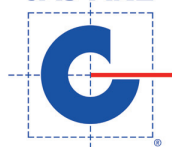
For and on Behalf of
SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 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

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www.jas-anz.org/register



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