



A P P R O V A L S ®

Certificate of Suitability

* Addendum *

Certificate No.: SAA191721

Date of Issue: 16 January 2020

Class Description: Non-Declared

Product Description: Hybrid Inverter

Additional Models	Trade Name	Rating
TSOL-H5.0K-H	TSUN	PV Input: Max 620Vdc, MPPT voltage range: 100-560Vdc, Max 10A/10A, Max Isc: 12A/12A AC Output/Input: 180-270V~ 50/60Hz Max 23.2A, 5000VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 23.2A 5000W
TSOL-H6.0K-H	TSUN	PV Input: Max 620Vdc, MPPT voltage range: 100-560Vdc, Max 10A/10A, Max Isc: 12A/12A AC Output/Input: 180-270V~ 50/60Hz Max 27.9A, 6000VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 27.9A 6000W
TSOL-A3.0K-H	TSUN	AC Output/Input: 180-270V~ 50/60Hz Max 14A, 3000VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 14A 3000W
TSOL-A3.6K-H	TSUN	AC Output/Input: 180-270V~ 50/60Hz Max 16A, 3680VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 16A 3680W
TSOL-A4.0K-H	TSUN	AC Output/Input: 180-270V~ 50/60Hz Max 18.6A, 4000VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 18.6A 4000W

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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