



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

**General Modification:**

Factory name/address changed from:

Jiangsu Quaduct Co., Ltd., No.6, Xuefengshan Road, Suqian High-tech Industrial Development Zone, Jiangsu Province, P.R. China; to

Uonone Group Jiangsu Electrical Co., Ltd., No.1 Nanzi Road, Xinba Technology Park, Yangzhong City, Zhenjiang City, Jiangsu Province, P.R. China.

Additional Models	Trade Name	Rating
TSOL-H3.0K-H	TSUN	PV Input: Max 620Vdc, MPPT voltage range: 100-560Vdc, Max 10A/10A 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-H3.6K-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 16A, 3680VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 16A 3680W
TSOL-H4.0K-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 18.6A, 4000VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 18.6A 4000W
TSOL-H4.6K-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 21.4A, 4600VA Battery: 90-400Vdc, Max 25A, 4.8-16.8KWh EPS Output: 230V~ 50/60Hz 21.4A 4600W

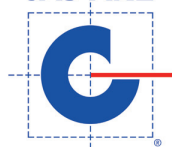
For and on Behalf of  
SAA Approvals Pty Ltd

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](http://www.saaapprovals.com.au)

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