



A P P R O V A L S ®

Certificate of Suitability

* Addendum *

Certificate No.: SAA210170

Date of Issue: 12 March 2021

Regulatory Definition: Non-Prescribed

Product Description: Grid-connected PV Inverter

General Modification:

Firmware version: V1.00

Additional Models	Trade Name	Rating/Marking
STT-20KTL	Ningbo Sunways Technologies Co., Ltd.	Input Max: 1100Vdc MPP voltage range: 200-950Vdc Max: 22/22A Isc: 30A/30A Rated Output: 380/400Vac 50/60Hz Max 31.9A Rated Output Apparent Power: 20000VA, Rated Output Power: 20000W Max Output Apparent Power: 22000VA -30 to 60°C, Class I, IP65
STT-17KTL	Ningbo Sunways Technologies Co., Ltd.	Input Max: 1100Vdc MPP voltage range: 200-950Vdc Max: 22/22A Isc: 30A/30A Rated Output: 380/400Vac 50/60Hz Max 28.4A Rated Output Apparent Power: 17000VA, Rated Output Power: 17000W Max Output Apparent Power: 18700VA -30 to 60°C, Class I, IP65
STT-15KTL	Ningbo Sunways Technologies Co., Ltd.	Input Max: 1100Vdc MPP voltage range: 200-950Vdc Max: 11/22A Isc: 15/30A Rated Output: 380/400Vac 50/60Hz Max 25A Rated Output Apparent Power: 15000VA, Rated Output Power: 15000W Max Output Apparent Power: 16500VA -30 to 60°C, Class I, IP65
STT-12KTL	Ningbo Sunways Technologies Co., Ltd.	Input Max: 1100Vdc MPP voltage range: 200-950Vdc Max: 11/11A Isc: 15/15A Rated Output: 380/400Vac 50/60Hz Max 20A Rated Output Apparent Power: 12000VA, Rated Output Power: 12000W Max Output Apparent Power: 13200VA -30 to 60°C, Class I, IP65
STT-10KTL	Ningbo Sunways Technologies Co., Ltd.	Input Max: 1100Vdc MPP voltage range: 200-950Vdc Max: 11/11A Isc: 15/15A Rated Output: 380/400Vac 50/60Hz Max 16.5A Rated Output Apparent Power: 10000VA, Rated Output Power: 10000W Max Output Apparent Power: 11000VA -30 to 60°C, Class I, IP65

R.A. Hill

For and on Behalf of
SAA Approvals Pty Ltd

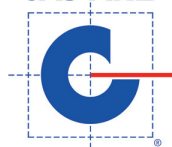
SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Old Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate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

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www.jas-anz.org/register



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Correction to ratings