

Certificate of Suitability

Addendum

Certificate No.: SAA210170

Date of Issue: 12 March 2021

Regulatory Definition: Non-Prescribed

Product Description: Grid-connected PV Inverter

Additional Models	Trade Name	Rating/Marking
STT-8KTL	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 13.3A Rated Output Apparent Power: 8000VA, Rated Output Power: 8000W Max Output Apparent Power: 8800VA -30 to 60°C, Class I, IP65
STT-6KTL	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 10A Rated Output Apparent Power: 6000VA, Rated Output Power: 6000W Max Output Apparent Power: 6600VA -30 to 60°C, Class I, IP65
STT-5KTL	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 8.4A Rated Output Apparent Power: 5000VA, Rated Output Power: 5000W Max Output Apparent Power: 5500VA -30 to 60°C, Class I, IP65
STT-4KTL	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 6.7A Rated Output Apparent Power: 4000VA, Rated Output Power: 4000W Max Output Apparent Power: 4400VA -30 to 60°C, Class I, IP65



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:







Issued: 12-03-21 210170/3c Correction to ratings