



A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA161941

**Certificate Holder:** SMA Australia Pty Ltd  
Level 1, 213 Miller St  
North Sydney NSW 2060  
Australia

**Class Description:** Non-Declared  
**Product Description:** Solar Inverter  
**Brand Name:** SMA  
**Model No.:** STP12000TL-20  
**Markings:** Input: MPP 440-800Vdc Max 1000Vdc Max 18A/10A  
Output: 230/400V~ 50Hz 17.4A 12000W

**Standard:** AS/NZS 4777.2:2015  
IEC 62109-1 Ed 1.0  
IEC 62109-2 Ed 1.0

**Conditions:** Nil

**Certification Mark:** SAA161941 or RCM

**Date First Registered:** 15 September 2016

**Date of Expiry:** 15 September 2021

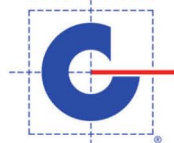
For and on Behalf of  
SAA Approvals Pty Ltd

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)

JAS-ANZ



[www.jas-anz.org/register](http://www.jas-anz.org/register)



Issued: 15-09-16 161941/1



A P P R O V A L S ®

## Certificate of Suitability

**\*Addendum\***

**Certificate No.:** SAA161941

**Date of Issue:** 15 September 2016

**Class Description:** Non-Declared  
**Product Description:** Solar Inverter

<b>Additional Models</b>	<b>Description</b>
STP10000TL-20	Input: MPP 370-800Vdc Max 1000Vdc Max 18A/10A Output: 230/400V~ 50Hz 14.5A 10000W
STP9000TL-20	Input: MPP 370-800Vdc Max 1000Vdc Max 15A/10A Output: 230/400V~ 50Hz 13.1A 9000W
STP8000TL-20	Input: MPP 330-800Vdc Max 1000Vdc Max 15A/10A Output: 230/400V~ 50Hz 11.6A 8000W
STP7000TL-20	Input: MPP 290-800Vdc Max 1000Vdc Max 15A/10A Output: 230/400V~ 50Hz 10.2A 7000W
STP6000TL-20	Input: MPP 295-800Vdc Max 1000Vdc Max 11A/10A Output: 230/400V~ 50Hz 8.7A 6000W
STP5000TL-20	Input: MPP 245-800Vdc Max 1000Vdc Max 11A/10A Output: 230/400V~ 50Hz 7.3A 5000W

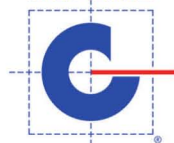
For and on Behalf of  
SAA Approvals Pty Ltd

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)

JAS-ANZ



[www.jas-anz.org/register](http://www.jas-anz.org/register)



Issued: 15-09-16 161941/2