



A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA210676

**Certificate Holder:** Shenzhen Growatt New Energy Co., Ltd.  
2F and 3F, Building 4, Jiayu Company Industrial Park,  
Xibianling, Shangyu Village,  
Shiyan Street, Bao'an District,  
Shenzhen,  
P.R. China

**Regulatory Definition:** Non-Prescribed  
**Product Description:** PV Grid Inverter  
**Trade Name/s:** GROWATT  
**Model No.:** MIN 10000TL-X  
**Rating/Marking/s:** Input: MPPT Voltage Range: 60-550Vdc, Max 600Vdc  
Max 13.5/13.5/27A Isc: 16.9/16.9/33.8A  
Output: 230Vac 50/60Hz Max 45.5A 10000W  
Rated current 43.5A  
Rated apparent power 10000VA  
Class I, IP66, -25°C to +60°C

**Standard/s:** IEC 62109-1 Ed. 1.0  
IEC 62109-2 Ed. 1.0  
AS/NZS 4777.2:2020

**Condition/s:** Nil

**Approval Marks:** RCM and SAA210676

**Initial Issue Date:** 22 April 2021

**Expiry Date:** 22 April 2026

R.A. Hill

For and on Behalf of  
SAA Approvals Pty Ltd

This certificate is issued by SAA Approvals Pty Ltd in accordance with the SAA Approvals Electrical Product Safety Certification Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065 and RECS accreditation under the Queensland Government legislative requirements. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the schemes herein.

For SAA Contact Details and to verify this Certificate go to:

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



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Rating corrected