



A P P R O V A L S ®

## Certificate of Suitability

**Certificate No.:** SAA203132

**Certificate Holder:** Huawei Technologies Co., Ltd.  
Administration Building,  
Headquarters of Huawei Technologies Co., Ltd.,  
Bantian, Longgang District,  
Shenzhen 518129  
P.R. China

**Regulatory Definition:** Non-Declared  
**Product Description:** Solar Inverter  
**Trade Name/s:** HUAWEI  
**Model No.:** SUN2000-40KTL-M3  
**Rating/Marking/s:** Input: MPPT Range: 200-1000Vdc, Max 1100Vdc,  
Max 26A/26A/26A/26A, Isc: 40A/40A/40A/40A  
Output: 380/400V~ 3W+N+PE or 480V~ 3W+PE  
50/60Hz 40kW Max 44kVA,  
Max 67.2A/380V~, 63.8A/400V~, 53.2A/480V~  
Class I, IP66, -25°C to +60°C

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

**Condition/s:** Nil

**Approval Marks:** SAA203132 or RCM

**Initial Issue Date:** 27 November 2020

**Expiry Date:** 27 November 2025

*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. SAA certifies the product nominated in this certificate complies with standard/s listed above in accordance with the scheme 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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