

Certificate of Suitability

Certificate No.: SAA212562

Certificate Holder: Huawei Technologies Co., Ltd.

Administration Building,

Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen 518129,

Guangdong, P.R. China

Regulatory Definition: Non-Declared Product Description: Solar Inverter Trade Name/s: HUAWEI

Model No.: See Page 2
Rating/Marking/s: See Page 2

Standard/s: IEC 62109-1 Ed. 1.0

IEC 62109-2 Ed. 1.0

AS/NZS 4777.2:2020 Inc A1

Condition/s: For commercial use only.

Approval Marks: SAA212562

Initial Issue Date: 13 December 2021 Expiry Date: 13 December 2026

R. A. Nillo

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







Certificate of Suitability

Additional Models

SUN2000-60KTL-M0

Trade Name

HUAWEI

Rating/Marking

PV Input:

Vmax PV: 1100Vdc Max MPPT voltage: 200-1000Vdc

Current: 22A Isc PV: 30A Output:

400Vac 50/60Hz 60kW 0.8 to 0.8p.f. Rated Apparent Power: 60kVA Rated Output Current: 86.7A

Protective Class: I

Over Voltage Category: II (DC), III (AC)

Topology: Non-Isolation Ingress Protection: IP65

Operating Temperature Range: -25 to +60°C

Software Version: V300R001 Hardware Version: V300R001

SUN2000-50KTL-M0

HUAWEI

PV Input:

Vmax PV: 1100Vdc Max MPPT voltage: 200-1000Vdc

Current: 22A Isc PV: 30A Output:

400Vac 50/60Hz 50kW 0.8 to 0.8p.f. Rated Apparent Power: 50kVA Rated Output Current: 72.2A

Protective Class: I

Over Voltage Category: II (DC), III (AC)

Topology: Non-Isolation Ingress Protection: IP65

Operating Temperature Range: -25 to +60°C

Software Version: V300R001 Hardware Version: V300R001

R. A. Nills

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