

Certificate No.: SGS/250946

CERTIFICATE OF SUITABILITY

This certificate is issued by **SGS Australia Pty Ltd** in accordance with the SGS Electrical Type Testing Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065. SGS certifies the electrical equipment described hereunder complies with the standard/s listed herein. It is a requirement that the electrical equipment supplied under this certificate shall be identical to the electrical equipment as certified.

CERTIFICATE HOLDER

Company Name: Ningbo Deye Inverter Technology Co., Ltd.
Address: No. 26 South Yongjiang Road, Daqi, Beilun, Ningbo, China

CERTIFICATION DETAILS

Certification Standards: AS/NZS 4777.2:2020 + A1 + A2 and IEC 62109-1:2010 and IEC 62109-2:2011
Comments/Conditions: Suitable for sale in Australia / New Zealand
Authorised Marking: SGS-250946-E
Certificate Issue Date: 10 November 2025
Certificate Expiry Date: 09 November 2030

ELECTRICAL EQUIPMENT

Description: Hybrid Inverter

Trade Name	Model Number	Ratings
Deye	SUN-60K-SG02HP3-AU-EM6	Input: PV: 150-850 V; Battery: 160-1000 V; PV: 36*6 A; Battery: 80/80 A; PV: 96000 W Output: 230 V; 87.0 A; 60000 VA; 50 Hz; Class I; IP65
Deye	SUN-70K-SG02HP3-AU-EM6	Input: PV: 150-850 V; Battery: 160-1000 V; PV: 36*6 A; Battery: 80/80 A; PV: 112000 W Output: 230 V; 101.5 A; 70000 VA; 50 Hz; Class I; IP65
Deye	SUN-75K-SG02HP3-AU-EM6	Input: PV: 150-850 V; Battery: 160-1000 V; PV: 36*6 A; Battery: 80/80 A; PV: 120000 W Output: 230 V; 108.7 A; 75000 VA; 50 Hz; Class I; IP65
Deye	SUN-80K-SG02HP3-AU-EM6	Input: PV: 150-850 V; Battery: 160-1000 V; PV: 36*6 A; Battery: 80/80 A; PV: 128000 W Output: 230 V; 116.0 A; 80000 VA; 50 Hz; Class I; IP65



For and On Behalf of
SGS Australia Pty Ltd