

Certificate No.: SGS/210415

CERTIFICATE OF SUITABILITY

This certificate is issued to confirm that **SGS Systems & Services Certification Pty Ltd** (Electrical Product Certification Services (EPCS) Australia) as accredited by JAS-ANZ in accordance with AS/NZS ISO/IEC 17065 has certified the equipment described herein. The design of the electrical equipment to which this certificate relates has been evaluated to the Standard(s) nominated and found to be electrically safe as defined in AS/NZS 3820 *Essential Safety Requirements for Electrical Equipment*. It is a requirement of ETT-SGS that all electrical equipment supplied under this certificate shall be identical to the article as certified.

CERTIFICATE HOLDER

Company Name: INGTEAM POWER TECHNOLOGY
Address: Av. Ciudad de la Innovación, 13 31621 Sarriguren, Navarra (SPAIN)

CERTIFICATION DETAILS

Certification Standard: AS/NZS 4777.2:2015 and AS 62040.1.1:2003 and IEC 62109-1:2010 and IEC 62109-2:2011
Conditions: Nil
Authorised Marking: SGS-210415-E (or SGS-160812-E)
Certificate Issue Date: 02 June 2021
Certificate Expiry Date: 01 June 2026

ELECTRICAL EQUIPMENT

Description: Single phase grid connected inverter for Photovoltaic and Energy Storage System

Trade Name	Model Number	Ratings
INGECON	INGECON SUN STORAGE 1Play 3TL M;	Battery input: 40-450 V d.c.; Icharge: 66 A; Idischarge: 66 A; Battery Type: Lead-acid / ion-lithium PV input: Max. 550 V d.c. (MPP: 125-480 V d.c.); 12 A; 11.5 kWp Grid input: 230 V a.c. (172-264 V a.c.); 50/60 Hz (40-70 Hz); Max. 13 A; 3kW Output: 220-240 V a.c.; 50/60 Hz; Max. 13 A, IP65; Class I
INGECON	INGECON SUN STORAGE 1Play 6TL M;	Battery input: 40-450 V d.c.; Icharge: 66 A; Idischarge: 66 A; Battery Type: Lead-acid / ion-lithium PV input: Max. 550 V d.c. (MPP: 125-480 V d.c.); 12 A; 11.5 kWp Grid input: 230 V a.c. (172-264 V a.c.); 50/60 Hz (40-70 Hz); Max. 26 A; 6 kW Output: 220-240 V a.c.; 50/60 Hz; Max. 26 A, 6 kVA, IP65; Class I
INGECON	INGECON SUN STORAGE 1Play 3TL M Basic	Battery input: 40-450 V d.c.; Icharge: 66 A; Idischarge: 66 A; Battery Type: Lead-acid / ion-lithium PV input: Max. 550 V d.c. (MPP: 125-480 V d.c.); 12 A; 11.5 kWp Grid input: 230 V a.c. (172-264 V a.c.); 50/60 Hz (40-70 Hz); Max. 13 A; 3kW Output: 220-240 V a.c.; 50/60 Hz; Max. 13 A, 3 kVA, IP20; Class I
INGECON	INGECON SUN STORAGE 1Play 6TL M Basic;	Battery input: 40-450 V d.c.; Icharge: 66 A; Idischarge: 66 A; Battery Type: Lead-acid / ion-lithium PV input: Max. 550 V d.c. (MPP: 125-480 V d.c.); 12 A; 11.5 kWp Grid input: 230 V a.c. (172-264 V a.c.); 50/60 Hz (40-70 Hz); Max. 26 A; 6 kW Output: 220-240 V a.c.; 50/60 Hz; Max. 26 A, 6 kVA, IP20; Class I



For and On Behalf of
SGS Systems & Services Certification Pty Ltd

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