

Product certificate number

No: 2615/0324/B21/E1-CER/E1

Manufacturer INGETEAM POWER TECHNOLOGY
Pol. Industrial El Juncarillo Nave 1, 31293 Sesma, Navarra, Spain

Trademark *Ingeteam*

Type 1Play

Model INGECON SUN 2.5TL M / INGECON SUN 2.7TL M / INGECON SUN 3TL M /
INGECON SUN 3.3TL M / INGECON SUN 3.68TL M / INGECON SUN 4.6TL M /
INGECON SUN 5TL M / INGECON SUN 5.5TL M / INGECON SUN 6TL M

Type of generating unit Static Power Converter

Technical Data	Nominal Power	2,5 kW 3,3 kW 5 kW	2,7 kW 3,68 kW 5,5 kW	3 kW 4,6 kW 6 kW
	Nominal Voltage	220 / 230 / 240 V		
	Nominal Frequency	50 Hz		
	Firmware version	ABE1000		
	Number of phases	Single phase		
	Isolation Transformer	NO		

Standards DEWA. Version 1.0 – Edition 2015. Standard for distributed generators connected to the distribution network.

Annex D.1: Interface Protection System for Low Voltage connected to Renewable Resource generating Units	Annex D.3: Inverters for Low Voltage connected to Renewable Resource Generating Units	Annex D.4: Inverters for Medium Voltage connected to Renewable Resource Generating Units
X	X	

This certificate is based upon the test results of the Test Reports nº 2615/0324-B21 (Annex D.3) and nº 2615/0763 (Annex D.1).

The above-mentioned generating unit is certified according the SGS internal process 4 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate supersedes the certificate number 2615/0324/B21/E1-CER.

This certificate is valid until: 09th of April 2021

Madrid, 09th of April 2018

Daniel Arranz Muñiz
Certification Manager

