

Product certificate number

No: 2614/0337/J23/E3-CER

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

Type 3Play

Model INGECON SUN 10TL M / INGECON SUN 12.5TL M / INGECON SUN 15TL M / INGECON SUN 20TL M
INGECON SUN 28TL M / INGECON SUN 33TL M / INGECON SUN 24TL M480 / INGECON SUN 40TL M480
INGECON SUN 10TL / INGECON SUN 12.5TL / INGECON SUN 15TL
INGECON SUN 20TL / INGECON SUN 28TL / INGECON SUN 33TL

Type of generating unit Static Power Converter

Technical Data

Nominal Power TL M	10 kW	12,5 kW	15 kW	20 kW	24 kW	28 kW	33 kW	40 kW
Nominal Power TL	10 kW	12,5 kW	15 kW	20 kW	28 kW	33 kW		

Nominal Voltage 380 / 400 V (3Play TL and 3Play TL M)
480 V (3Play TL M480)

Nominal Frequency 50 Hz

Firmware version ABI1000 (3Play TL M)
ABI1004 (3Play TL)

Number of phases Three-phase

Isolation Transformer No

Standards IEC 61727: 2004, Photovoltaic (PV) Systems – characteristics of the utility interface.

This certificate is based upon the test results of the Test Report nº 2614/0337-J23-E3.

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 cancels and supersedes the certificate number 2614/0337/J23/E2-CER.

This certificate is valid until: 30th of July 2017

Madrid, 22th of December 2015

Daniel Arranz Muñiz
Certification Manager

