

Product certificate number

No: 2614/0325/Amp4/3/E1-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

Standard

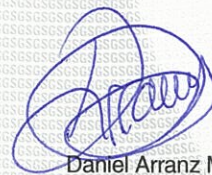
G59 Issue 3:2013, Recommendation for the connection of generating plant to the distribution systems of licensed distribution network operators.

The above-mentioned generating unit is certified according the SGS internal procedure PE.T-ECPE-20 based on the requirements of the UNE-EN ISO/IEC 17065.

This certificate cancels and supersedes the certificate number 2614/0325/Amp4/3-CER

This certificate is valid until: 23th of January of 2018.

Madrid, 23th of December 2015



Daniel Arranz Muñiz
Certification Manager

