



Product certificate number

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

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 Nominal Power TL

10 kW 10 kW 12,5 kW 12,5 kW

15 kW 15 kW 20 kW 24 kW 20 kW 28 kW

28 kW 33 kW 33 kW

40 kW

Nominal Voltage

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

50 Hz

Nominal Frequency

Firmware version

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

NO

Three phase

Number of phases **Isolation Transformer**

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 supersedes the certificate number 2614/0325/Amp4/3/E1-CER.

This certificate is valid until: 13th of January of 2021.

Madrid, 13th of January 2018

Daniel Arranz Muñiz Certification Manager

