

# Certificate of Conformity

By the product certificate number  
Issued to:

No. 2621/0406-14-E1-CER

License holder : **INGETEAM POWER TECHNOLOGY, S.A.**  
Avenida Ciudad de la Innovación, 13, 31621, Sarriguren (Navarra), Spain.

Trademark : **INGECON**

Manufacturer : **INGETEAM POWER TECHNOLOGY, S.A.**  
Polígono Industrial El Juncarillo, Nave 1, 31293, Sesma (Navarra), Spain.

It is certified that the product

Type of generator : **Convertidor bidireccional de utilidad de apoyo a la red / Grid support utility bidirectional converter**

Tested models: **INGECON SUN 3825TL C600<sup>(1)</sup> / INGECON SUN STORAGE 3930TL HV C600<sup>(2)</sup> / INGECON SUN STORAGE 3930TL HV C840<sup>(3)</sup>**

Variant models: **See page 2**

Technical Data :	Rated Active Power [kVA]	3326 <sup>(1)</sup> / 2806 <sup>(2)</sup> / 3928 <sup>(3)</sup>
	Rated Voltage [V]	600 <sup>(1)</sup> / 600 <sup>(2)</sup> / 840 <sup>(3)</sup>
	Rated Frequency [Hz]	50/60
	Firmware version	ABU1000_B
	Number of phases	Three-phase
	Isolation transformer	No

Is in compliance with the requirements of the standard:

**EN 50549-2: 2019** "Requirements for generating plants to be connected in parallel with distribution networks" – Part 2: Connection to a MV Distribution Network - Generating Plants up to and including type B."

This certificate just covers PV inverters models certified below above-mentioned references to be installed in PV generating of type plants B to be connected to a MV distribution network.

The above-mentioned product is certified according to the standard EN 50549-2: 2019 and is valid to be installed in PV generating of type plants B to be connected to a MV distribution network. The relation between this European Standard with the relevant Article of COMMISSION REGULATION (EU) 2016/631 (NC RfG) is considered as it is indicated in the annex H of the standard EN 50549-2:2019.

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-54 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate replaces the certificate No. 2621/0406-14-CER.

First issued on: 16<sup>st</sup> August 2023.

This certificate is valid until: 16<sup>st</sup> August 2028.

Madrid, 13<sup>th</sup> December 2023.

Daniel Arranz Muñiz  
Certification Manager





Variant models included in the certification are defined by means of the following generic denomination:

**INGECON SUN 3825TL C[XXX]  
INGECON SUN STORAGE 3660TL C[YYY]  
INGECON SUN STORAGE 3930TL HV C[ZZZ]**

being [XXX] AC Voltage, in the range from 600 V to 690 V.

being [YYY] AC Voltage in the range from 366 V to 690 V.

being [XXX] AC Voltage in the range from 600 V to 840 V.

Note: The rated power of the variant models included in the scope of this certification shall be between 887 kVA and 7.856 kVA.

