

By the product certificate number

No: 2620/0279-M1-CER

Issued to

License holder **Blue Mountain energy Ltd.**  
27 Old Gloucester Street. London. United Kingdom.

Manufacturer **Maitian Energy Co., Ltd. Wuxi Branch**  
No. 11 Lijiang Road, Xinwu District, Wuxi City, Jiangsu Province, China



It is certified that the product :

Type of generator **PV Inverter**

Trademark



Models		i4.0T	i5.0T	i6.0T	i8.0T	i10.0T	i12.0T	i15.0T	i17.0T	i20.0T
Technical Data	Rated Active Power	4 kW	5 kW	6 kW	8 kW	10 kW	12 kW	15 kW	17 kW	20 kW
	Rated Voltage	400 V								
	Rated Frequency	50 Hz								
	Firmware version	Master DSP: 1.00 Slave DSP: 1.00 ARM: 1.00								
	Number of phases	Three phase (3/N/PE)								
	Isolation transformer	NO								

Is in compliance with

Regulation **EN 50549-1: 2019**  
Requirements for generating plants to be connected in parallel with distribution networks –  
Part 1: Connection to a LV 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 A to be connected to a LV distribution network.

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-53 based on the requirements of the UNE-EN ISO / IEC 17065

This certificate is valid until: 26<sup>th</sup> of August 2023.  
First issued on: 26<sup>th</sup> of August 2020.

Madrid, 26<sup>th</sup> August 2020



Daniel Arranz Muñiz  
Certification Manager

