



Product Service

# CERTIFICATE

No. Z2 004658 0002 Rev. 00

**Holder of Certificate:** **CLEANERGY SARL**  
195 ET 206 PARC INDUSTRIEL  
SAPINO 20000  
20240 CASABLANCA  
MOROCCO

**Certification Mark:**



**Product:** **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262117301-00

**Valid until:** 2026-03-30

**Date,** 2021-12-15

( Zhulin Zhang )

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**Model(s):**

TSxxxM-72 (xxx=340-405, in step of 5);  
TSxxxM-60 (xxx=285-340, in step of 5);  
TSxxxM-54 (xxx=255-275, in step of 5);  
TSxxxM-48 (xxx=230-245, in step of 5);  
TSxxxM-36 (xxx=170-185, in step of 5);  
TSxxxM-144 (xxx=390-455, in step of 5);  
TSxxxM-120 (xxx=325-380, in step of 5);  
TSxxxM-132 (xxx=385-415, in step of 5);  
TSxxxM-156 (xxx=550-595, in step of 5);  
TSxxxM-144 (xxx=510-545, in step of 5);  
TSxxxM-132 (xxx=470-500, in step of 5);  
TSxxxM-120 (xxx=425-455, in step of 5).  
xxx is standing for rated output power at STC.

**Brand Name:****TESLA SOLAR****Parameters:**

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd No.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China.
Construction:	Framed, with Junction box, cable and connector.
Fire Safety Class:	Class C according to UL790

**Tested according to:**

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016