



Product Service

# CERTIFICATE

No. Z2 113402 0001 Rev. 00

**Holder of Certificate:** **TRIMAX Solar GmbH**  
Leitzstraße 45  
70469 Stuttgart  
GERMANY

**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.:** 701262112201-00

**Valid until:** 2026-06-17

**Date,** 2021-08-18

( David Bo )

# CERTIFICATE

No. Z2 113402 0001 Rev. 00

## Model(s):

TMXxxxMW6-72A(xxx=340-400 in step of 5W)  
 TMXxxxMW6-60A(xxx=285-330 in step of 5W)  
 TMXxxxMW6-54A(xxx=255-300 in step of 5W)  
 TMXxxxMW6-48A(xxx=230-265 in step of 5W)  
 TMXxxxMW6-36A(xxx=170-200 in step of 5W)  
 TMXxxxMH6-144A(xxx=380-425 in step of 5W)  
 TMXxxxMH6-120A(xxx=320-355 in step of 5W)  
 TMXxxxMH7-144A(xxx=425-455 in step of 5W)  
 TMXxxxMH7-120A(xxx=355-380 in step of 5W)  
 TMXxxxMH7-132A(xxx=390-415 in step of 5W)  
 TMXxxxMH8-144A(xxx=535-550 in step of 5W)  
 TMXxxxMH8-132A(xxx=490-500 in step of 5W)  
 TMXxxxMH8-120A(xxx=445-455 in step of 5W)  
 TMXxxxMH8-108A(xxx=400-410 in step of 5W)  
 TMXxxxMH9-132A(xxx=635-665 in step of 5W)  
 TMXxxxMH9-120A(xxx=580-605 in step of 5W)  
 TMXxxxMH9-108A(xxx=520-545 in step of 5W)  
**Black series:**  
 TMXxxxMW6-72B(xxx=340-400 in step of 5W)  
 TMXxxxMW6-60B(xxx=285-330 in step of 5W)  
 TMXxxxMW6-54B(xxx=255-300 in step of 5W)  
 TMXxxxMW6-48B(xxx=230-265 in step of 5W)  
 TMXxxxMW6-36B(xxx=170-200 in step of 5W)  
 TMXxxxMH6-144B(xxx=380-425 in step of 5W)  
 TMXxxxMH6-120B(xxx=320-355 in step of 5W)  
 TMXxxxMH7-144B(xxx=425-455 in step of 5W)  
 TMXxxxMH7-120B(xxx=355-380 in step of 5W)  
 TMXxxxMH7-132B(xxx=390-415 in step of 5W)  
 TMXxxxMH8-144B(xxx=535-550 in step of 5W)  
 TMXxxxMH8-132B(xxx=490-500 in step of 5W)  
 TMXxxxMH8-120B(xxx=445-455 in step of 5W)  
 TMXxxxMH8-108B(xxx=400-410 in step of 5W)  
 TMXxxxMH9-132B(xxx=635-665 in step of 5W)  
 TMXxxxMH9-120B(xxx=580-605 in step of 5W)  
 TMXxxxMH9-108B(xxx=520-545 in step of 5W)  
 xxx is standing for rated output power at STC

## Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. 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