



Product Service

CERTIFICATE

No. Z2 103098 0015 Rev. 03

Holder of Certificate: Fier S.r.l. Unipersonale

Via Cremona 123
25025 Manerbio (BS)
ITALY

Certification Mark:



Product:

**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
[Mono Crystalline Silicon Photovoltaic (PV) Module(s)]**

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

Test report no.: 64290203011211C

Valid until: 2028-05-16

Date, 2023-08-24

(Billy Qiu)



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Model(s):

TRSxxx-72M-H6 (xxx=420-465, in steps of 5);
 TRSxxx-66M-H6 (xxx=400-425, in steps of 5);
 TRSxxx-60M-H6 (xxx=350-385, in steps of 5);
 TRSxxx-78M-HFD (xxx=435-460, in steps of 5);
 TRSxxx-72M-HF (xxx=400-425, in steps of 5);
 TRSxxx-60M-HF (xxx=330-355, in steps of 5);
 TRSxxx-72M-H8 (xxx=525-560, in steps of 5);
 TRSxxx-66M-H8 (xxx=480-515, in steps of 5);
 TRSxxx-60M-H8 (xxx=440-465, in steps of 5);
 TRSxxx-54M-H8 (xxx=390-420, in steps of 5);
 TRSxxx-66M-H12 (xxx=640-675, in steps of 5);
 TRSxxx-60M-H12 (xxx=580-615, in steps of 5);
 TRSxxx-54M-H12 (xxx=520-550, in steps of 5);
 TRSxxx-66M-H12J (xxx=670-700, in steps of 5);
 TRSxxx-60M-H12J (xxx=610-635, in steps of 5);
 TRSxxx-54M-H12J (xxx=545-570, in steps of 5);
 TRSxxx-72M-H8N (xxx=555-585, in steps of 5);
 TRSxxx-66M-H8N (xxx=510-535, in steps of 5);
 TRSxxx-60M-H8N (xxx=460-485, in steps of 5);
 TRSxxx-54M-H8N (xxx=415-440, in steps of 5).

xxx stands for rated output power at STC.

Parameters:

Protection class:	Class II
Max. system voltage:	1500 V d.c.
Fire safety class:	Class C according to UL 790
Construction:	Framed, with Junction box, Cable and Connectors

Tested according to:

IEC 61215-1:2016
 EN 61215-1:2016
 IEC 61215-1-1:2016
 EN 61215-1-1:2016
 IEC 61215-2:2016
 EN 61215-2:2017
 IEC 61730-1:2016
 EN IEC 61730-1:2018
 IEC 61730-2:2016
 EN IEC 61730-2:2018