

CERTIFICATE

TÜV NORD CERT GmbH

herewith declares that

Trienergia Srl

Via strada Pavesa 13/A

Bondeno di Gonzaga, Mantova, 46023

Italy

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (details see Annex 2):

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

Valid until: 2025-05-27

Certification program:	P12-VA-01 Rev. 17 09.20
Certification fundamental(s):	IEC 62716:2013 / EN 62716:2013 + AC:2014.
Registered No.:	44 780 22 406749 - 183
Manufacturer:	see Annex 1
Test Report No.:	492012108.001
File No.:	PVP06078/22P-02



TÜV NORD CERT GmbH
Certification Body
Consumer Products



Essen, 2022-08-11

Please also pay attention to the information stated overleaf.

Anlage 1 zum Zertifikat Nr.: / Annex 1 to Certificate No.: 44 780 22 406749 - 183

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Aktenzeichen: / File reference: PVP06078/22P-02

2022-08-11

Manufacturer:

Manufacturer: Coded by debtor no. 55479683

Factory inspection report no.: 862010357.005

Remark:

Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.



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Description of product(s):

Module types:

PV module with 6" Mono-crystalline MWT Solar Cells:

72 cells: TRIXXFL-yy (XXX=345-395W, in increments of 5)
72 cells: TRIXXFM-yy (XXX=375-405W, in increments of 5)
60 cells: TRIXXSL-yy (XXX=285-330W, in increments of 5)
60 cells: TRIXXSM-yy (XXX=310-350W, in increments of 5)
54 cells: TRIXXKL-yy (XXX=255-295W, in increments of 5)
54 cells: TRIXXKM-yy (XXX=275-315W, in increments of 5)
36 cells: TRIXXZL-yy (XXX=170-195W, in increments of 5)
36 cells: TRIXXZM-yy (XXX=185-210W, in increments of 5)
210 cells: TRIXXAP-yy (XXX=615-645W, in increments of 5)
189 cells: TRIXXEP-yy (XXX=550-590W, in increments of 5)
150 cells: TRIXXIP-yy (XXX=450-470W, in increments of 5)
144 cells: TRIXXRP-yy (XXX=430-450W, in increments of 5)
138 cells: TRIXXOP-yy (XXX=410-430W, in increments of 5)
132 cells: TRIXXVP-yy (XXX=395-410W, in increments of 5)
126 cells: TRIXXHP-yy (XXX=375-395W, in increments of 5)
176 cells: TRIXXGE-yy (XXX=325-345W, in increments of 5)
156 cells: TRIXXQM-yy (XXX=435-460W, in increments of 5)
144 cells: TRIXXRL-yy (XXX=375-405W, in increments of 5)
144 cells: TRIXXRM-yy (XXX=385-440W, in increments of 5)
132 cells: TRIXXVM-yy (XXX=355-390W, in increments of 5)
126 cells: TRIXXHM-yy (XXX=340-385W, in increments of 5)
120 cells: TRIXXUL-yy (XXX=315-335W, in increments of 5)
120 cells: TRIXXUM-yy (XXX=320-365W, in increments of 5)

Maximum system voltage: 1500V
Fuse rating: 12A or 15A or 20A or 25A
Application class: Class A
Electrical protection class: Class II

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.



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