

Certificate

This certifies that the company:

SET SOLAR ENERJİ SİSTEMLERİ ANONİM ŞİRKETİ
AYDIN MAH. AYDIN KÜME EVLER NO: 78
KAHRAMANKAZAN/ANKARA

is authorized to provide the product(s) mentioned below with the mark as illustrated.

Manufacturer and factory(-ies): See Annex 1

Description of product(s) **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
(details see Annex 2):

Certification program: P12-VA-01 Rev. 17 / 09.20

Certification fundamental(s): IEC 61701:2020 / EN IEC 61701:2020

It is certified by TÜV NORD CERT GmbH that the product(s) described above has(have) been assessed according to the certification program mentioned above and found in compliance with the requirements of above specified certification fundamental(s). This certification is based on evaluation results as documented in test report(s) referenced below and production site(s) audit results as documented in factory inspection report(s) referenced in Annex 1. This certificate is valid in conjunction with these quoted report(s).

Registration no.: 44 780 25 406749 - 235
Report no.: 492013974.001
File no.: PVP08108/24P-02
Remark: Test Method 6
Test duration: 1344 hours

Valid from: 2025-09-09

Valid until: 2030-09-08

Essen, 2025-09-09

Certification Body - Consumer Products

TÜV NORD CERT GmbH
Am TÜV 1, 45307 Essen, Germany
tuev-nord-cert.de | prodcert@tuev-nord.de

Please also pay attention to the information stated overleaf.

TÜV®



Visit our database to
verify the validity of
this certificate.

Annex 1

to certificate registration no. 44 780 25 406749 - 235

Manufacturer: SET SOLAR ENERJİ SİSTEMLERİ ANONİM ŞİRKETİ
AYDIN MAH. AYDIN KÜME EVLER NO: 78 KAHRAMANKAZAN/ANKARA

Factory: SET SOLAR ENERJİ SİSTEMLERİ ANONİM ŞİRKETİ
BÜYÜKOSB MAH. NEVZAT AYAZ BUL. NO.2/1 KORGUN OSB KORGUN-ÇANKIRI

Factory inspection report no.: 862011094.001

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

Essen, 2025-09-09

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Annex 2

to certificate registration no. 44 780 25 406749 - 235

Description of product(s):

Module types:

Single glass PV Modules with Half-cut 182mm TOPCon Solar Cells:

156 cells: SET 78-182M16-BF xxxW (xxx=610-635, in steps of 5)

144 cells: SET 72-182M16-BF xxxW (xxx=565-585, in steps of 5)

120 cells: SET 60-182M16-BF xxxW (xxx=470-485, in steps of 5)

xxx indicates rated output power generated from front side under STC

Maximum system voltage: 1500V

Maximum overcurrent protection rating: 35A

Electrical protection class: Class II

98th percentile module operating temperature (T₉₈): 70°C

Remark:

For detailed product information, please refer to CDF (Constructional Data Form) with the same file no.



Essen, 2025-09-09

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