



Product Service

# CERTIFICATE

No. Z2 129618 0001 Rev. 00

**Holder of Certificate:** **AEG SOLAR ENERGY S.R.L.**

Sector 2, str. Delea Veche nr 24, Corp A, etaj 6, modul M1  
024102 Bucuresti  
ROMANIA

**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, Certification, Validation and Verification 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.:** 882162433701

**Valid until:** 2029-12-04

**Date,** 2024-12-11

( Xinlian LUO )

# C E R T I F I C A T E

No. Z2 129618 0001 Rev. 00

## Model(s):

With half-cut (bifacial) N-type mono c-Si cell (under STC)  
ALPS72D30-XXX/TP (XXX=570-610, in steps of 5, 144 cells)

ALPS66D30-XXX/TP (XXX=525-560, in steps of 5, 132 cells)

ALPS60D30-XXX/TP (XXX=475-510, in steps of 5, 120 cells)

ALPS54D30-XXX/TP (XXX=430-460, in steps of 5, 108 cells)

With half-cut (bifacial) N-type mono c-Si cell (under BNPI)

ALPS72D30-XXX/TP (XXX=632, 637, 643, 648, 654, 659, 665, 670, 676)

ALPS66D30-XXX/TP (XXX=576, 582, 587, 593, 598, 604, 609, 615, 620)

ALPS60D30-XXX/TP (XXX=521, 526, 532, 537, 543, 548, 554, 560, 565)

ALPS54D30-XXX/TP (XXX=465, 471, 476, 482, 488, 493, 499, 504, 510)

XXX is standing for rated output power in Wp

## Parameters:

Construction: Framed, with Junction box, Cable and Connectors

Test Laboratory: Yangzhou Opto-electrical Product Testing Institute  
(10 Kaifa West Rd., Yangzhou, Jiangsu, P. R. China 225009)

Safety Class: Class II

Maximum System Voltage: 1500V DC

Fire Safety Class: Class C according to UL790

## Tested according to:

IEC 61215-1:2021

IEC 61215-1-1:2021

IEC 61215-2:2021

IEC 61730-1:2023

IEC 61730-2:2023