



Product Service

CERTIFICATE

No. Z2 084752 0031 Rev. 01

Holder of Certificate: München Energieprodukte GmbH
Stethaimerstr. 32-34
84034 Landshut
GERMANY

Certification Mark:



Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Poly-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

Test report no.: 701261836104-02

Valid until: 2027-09-28

Date, 2022-12-09

(Zhulin Zhang)



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Model(s):

MSPxxxAS-36, xxx =305 to 355 in step of 5
MSPxxxAS-30, xxx =270 to 300 in step of 5
MSPxxxAS-27, xxx =240 to 265 in step of 5
MSPxxxAS-24, xxx =205 to 235 in step of 5
MSPxxxAS-20, xxx =185 to 200 in step of 5
MSPxxxAS-18, xxx =155 to 180 in step of 5
MSPCxxxAS-36, xxx =145 to 275 in step of 5
MSPCxxxAS-18, xxx =5 to 140 in step of 5
xxx is standing for rated output power at STC

Parameters:

| | |
|----------------------------|--|
| Construction: | Framed, with Junction box, Cable and Connectors. |
| Safety Class: | Class II |
| Maximum System Voltage: | 1500 V DC |
| Fire Safety Class: | Class C |
| Test Laboratory: | Yangzhou Opto-Electrical Products Testing Institute, No. 10 West Kaifa Road, Yangzhou, 225009 Jiangsu, P. R. China. |

Tested according to:

IEC 61215-1:2016
IEC 61215-1-1:2016
IEC 61215-2:2016
IEC 61730-1:2016
IEC 61730-2:2016
EN 61215-1:2016
EN 61215-1-1:2016
EN 61215-2:2017
EN IEC 61730-1:2018
EN IEC 61730-1:2018/AC:2018-06
EN IEC 61730-2:2018
EN IEC 61730-2:2018/AC:2018-06