



Product Service

CERTIFICATE

No. Z2 001783 0001 Rev. 04

Holder of Certificate: **Oree Solar Co., Ltd.**

Yankou Village, Daozhuang Town, Guangrao County
257336 Dongying City, Shandong Province
PEOPLE'S REPUBLIC OF CHINA

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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 882161819007

Valid until: 2028-03-05

Date, 2023-05-23

(Xinlian LUO)

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Model(s):

1000V DC Module:

ORM60-XXX (XXX=275-315, in step of 5)
 ORM72-XXX (XXX=335-380, in step of 5)
 ORM60H-XXX (XXX=285-325, in step of 5)
 ORM72H-XXX (XXX=345-395, in step of 5)
 ORM72T20-xxx/MR (XXX=435-455, in step of 5)
 ORM72T30-XXX/MR (XXX=535-550, in step of 5)
 ORM60T20-XXX/MR (XXX=365-380, in step of 5)
 ORM60T30-XXX/MR (XXX=445-460, in step of 5)
 ORM54T30-XXX/MR (XXX=390-415, in step of 5)
 ORM72T25-XXX/MR (XXX=435-455, in step of 5)
 ORM60T25-XXX/MR (XXX=365-380, in step of 5)

1500V DC Module:

ORM72D20-XXX/MR (XXX=445-460, in step of 5)
 ORM72D30-XXX/MR (XXX=535-555, in step of 5)
 ORM60D20-XXX/MR (XXX=370-385, in step of 5)
 ORM60D30-XXX/MR (XXX=445-465, in step of 5)
 ORM66D50-XXX/MR (XXX=645-680, in step of 5)
 ORM60D50-XXX/MR (XXX=590-615, in step of 5)
 ORM55D50-XXX/MR (XXX=530-555, in step of 5)
 ORM50D50-XXX/MR (XXX=490-515, in step of 5)
 ORM66T50-XXX/MR (XXX=645-670, in step of 5)
 ORM60T50-XXX/MR (XXX=585-610, in step of 5)
 ORM55T50-XXX/MR (XXX=530-555, in step of 5)
 ORM50T50-XXX/MR (XXX=485-510, in step of 5)
 ORM72T31-XXX/MR (XXX=535-550, in step of 5)
 ORM60T31-XXX/MR (XXX=445-460, in step of 5)
 ORM54T31-XXX/MR (XXX=390-415, in step of 5)
 ORM54T35-XXX/MR (XXX=390-415, in step of 5)
 ORM60T35-XXX/MR (XXX=445-460, in step of 5)
 ORM72T35-XXX/MR (XXX=535-550, in step of 5)
 ORM54T31-XXX/TP (XXX=410-435, in step of 5)
 ORM60T31-XXX/TP (XXX=455-485, in step of 5)
 ORM72T31-XXX/TP (XXX=555-585, in step of 5)
 ORM54T35-XXX/TP (XXX=410-435, in step of 5)
 ORM60T35-XXX/TP (XXX=455-485, in step of 5)
 ORM72T35-XXX/TP (XXX=555-585, in step of 5)
 ORM66T31-XXX/MR (XXX=490-510, in step of 5)
 ORM66T31-XXX/TP (XXX=510-535, in step of 5)
 ORM66T35-XXX/MR (XXX=490-510, in step of 5)
 ORM66T35-XXX/TP (XXX=510-535, in step of 5)

XXX is standing for rated output power at STC

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: 1000V DC or 1500V DC
 Fire Safety Class: Class C according to UL790

Tested according to:

IEC 61215-1:2016
 IEC 61215-1-1:2016
 IEC 61215-2:2016
 IEC 61730-1:2016



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