



Product Service

CERTIFICATE

No. Z2 115953 0006 Rev. 01

Holder of Certificate: **More Energy GmbH**

Fürther Str.38
90429 Nürnberg
GERMANY

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.: 701262306902-01

Valid until: 2028-07-13

Date, 2023-11-07

(Zhulin Zhang)

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Model(s):

MExxxG12-110GA (xxx=525-560 in step of 5W)
 MExxxG12-100GA (xxx=480-510 in step of 5W)
 MExxxG12-90GA (xxx=430-460 in step of 5W)
 MExxxG12-80GA (xxx=385-400 in step of 5W)
 MExxxG12-132GA (xxx=635-675 in step of 5W)
 MExxxG12-120GA (xxx=580-615 in step of 5W)
 MExxxG12-108GA (xxx=520-550 in step of 5W)
 MExxxG12-96GA (xxx=465-480 in step of 5W)
 MExxxG12-88GA (xxx=425-440 in step of 5W)
 MExxxM10-144GA (xxx=530-550 in step of 5W)
 MExxxM10-132GA (xxx=485-500 in step of 5W)
 MExxxM10-120GA (xxx=445-455 in step of 5W)
 MExxxM10-108GA (xxx=400-410 in step of 5W)
 MExxxM10-96GA (xxx=355-365 in step of 5W)
 MExxxM6-144GA (xxx=430-455 in step of 5W)
 MExxxM6-132GA (xxx=395-415 in step of 5W)
 MExxxM6-120GA (xxx=360-380 in step of 5W)
 MExxxG12-132GANT (xxx=675-700 in step of 5W)
 MExxxG12-120GANT (xxx=615-630 in step of 5W)
 MExxxG12-108GANT (xxx=555-570 in step of 5W)
 MExxxG12-96GANT (xxx=490-505 in step of 5W)
 MExxxM10-156GANT (xxx=595-625 in step of 5W)
 MExxxM10-144GANT (xxx=550-595 in step of 5W)
 MExxxM10-132GANT (xxx=505-545 in step of 5W)
 MExxxM10-120GANT (xxx=460-495 in step of 5W)
 MExxxM10-108GANT (xxx=415-445 in step of 5W)
 MExxxG12-132GAHT (xxx=675-715 in step of 5W)
 MExxxG12-120GAHT (xxx=615-650 in step of 5W)
 MExxxG12-108GAHT (xxx=555-585 in step of 5W)
 MExxxG12-96GAHT (xxx=490-520 in step of 5W)
 MExxxG12-144GAHT (xxx=550-580 in step of 5W)
 MExxxG12-132GAHT (xxx=505-530 in step of 5W)
 MExxxG12-120GAHT (xxx=460-480 in step of 5W)
 MExxxG12-108GAHT (xxx=415-435 in step of 5W)

Black series:

MExxxG12B-110GA (xxx=525-560 in step of 5W)
 MExxxG12B-100GA (xxx=480-510 in step of 5W)
 MExxxG12B-90GA (xxx=430-460 in step of 5W)
 MExxxG12B-80GA (xxx=385-400 in step of 5W)
 MExxxG12B-132GA (xxx=635-675 in step of 5W)
 MExxxG12B-120GA (xxx=580-615 in step of 5W)
 MExxxG12B-108GA (xxx=520-550 in step of 5W)
 MExxxG12B-96GA (xxx=465-480 in step of 5W)
 MExxxG12B-88GA (xxx=425-440 in step of 5W)
 MExxxM10B-144GA (xxx=530-550 in step of 5W)
 MExxxM10B-132GA (xxx=485-500 in step of 5W)
 MExxxM10B-120GA (xxx=445-455 in step of 5W)
 MExxxM10B-108GA (xxx=400-410 in step of 5W)
 MExxxM10B-96GA (xxx=355-365 in step of 5W)
 MExxxM6B-144GA (xxx=430-455 in step of 5W)
 MExxxM6B-132GA (xxx=395-415 in step of 5W)
 MExxxM6B-120GA (xxx=360-380 in step of 5W)
 MExxxG12B-132GANT (xxx=675-700 in step of 5W)
 MExxxG12B-120GANT (xxx=615-630 in step of 5W)
 MExxxG12B-108GANT (xxx=555-570 in step of 5W)
 MExxxG12B-96GANT (xxx=490-505 in step of 5W)
 MExxxM10B-156GANT (xxx=595-625 in step of 5W)
 MExxxM10B-144GANT (xxx=550-595 in step of 5W)
 MExxxM10B-132GANT (xxx=505-545 in step of 5W)
 MExxxM10B-120GANT (xxx=460-495 in step of 5W)
 MExxxM10B-108GANT (xxx=415-445 in step of 5W)

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MExxxG12B-132GAHT (xxx=675-715 in step of 5W)
MExxxG12B-120GAHT (xxx=615-650 in step of 5W)
MExxxG12B-108GAHT (xxx=555-585 in step of 5W)
MExxxG12B-96GAHT (xxx=490-520 in step of 5W)
MExxxM10B-144GAHT (xxx=550-580 in step of 5W)
MExxxM10B-132GAHT (xxx=505-530 in step of 5W)
MExxxM10B-120GAHT (xxx=460-480 in step of 5W)
MExxxM10B-108GAHT (xxx=415-435 in step of 5W)
xxx is standing for rated output power at STC

Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Construction:	Framed, double glass, with Junction box, cable and connector.
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 61730-1:2016
IEC 61730-2:2016