



Product Service

CERTIFICATE

No. Z2 110727 0003 Rev. 01

Holder of Certificate: **SWISS SOLAR AG**

Bahnhofstrasse 21
6300 ZUG
SWITZERLAND

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.: 701262213701-01

Valid until: 2028-07-19

Date, 2023-08-28

(Zhulin Zhang)

CERTIFICATE

No. Z2 110727 0003 Rev. 01

Model(s):

IBEX-72M PERC xxx, xxx=340-405, in step of 5;
IBEX-60M PERC xxx, xxx=285-340, in step of 5;
IBEX-54M PERC xxx, xxx=255-275, in step of 5;
IBEX-144MHC COSMOS xxx, xxx=390-465, in step of 5;
IBEX-120MHC COSMOS xxx, xxx=325-385, in step of 5;
IBEX-132MHC COSMOS xxx, xxx=385-425, in step of 5;
IBEX-156MHC EiGER xxx, xxx=550-605, in step of 5;
IBEX-144MHC EiGER xxx, xxx=510-555, in step of 5;
IBEX-132MHC EiGER xxx, xxx=470-510, in step of 5;
IBEX-120MHC EiGER xxx, xxx=425-465, in step of 5;
IBEX-108MHC EiGER xxx, xxx=390-415, in step of 5;
IBEX-66M EiGER HP xxx, xxx=635-675, in step of 5;
IBEX-60M EiGER HP xxx, xxx=580-610, in step of 5;
IBEX156MHC TOPCON xxx, xxx=585-635, in step of 5;
IBEX144MHC TOPCON xxx, xxx=540-585, in step of 5;
IBEX132MHC TOPCON xxx, xxx=495-535, in step of 5;
IBEX120MHC TOPCON xxx, xxx=450-485, in step of 5;
IBEX108MHC TOPCON xxx, xxx=405-435, in step of 5;
IBEX156BF MHC TOPCON xxx, xxx=585-630, in step of 5;
IBEX144BF MHC TOPCON xxx, xxx=540-580, in step of 5;
IBEX132BF MHC TOPCON xxx, xxx=495-530, in step of 5;
IBEX120BF MHC TOPCON xxx, xxx=450-480, in step of 5;
IBEX108BF MHC TOPCON xxx, xxx=405-435, in step of 5;
IBEX66M TOPCON xxx, xxx=655-695, in step of 5;
IBEX60M TOPCON xxx, xxx=595-630, in step of 5.
xxx is standing for rated output power at STC.

Parameters:

Safety Class:	Class II
Max. System Voltage:	1500V DC
Test Laboratory:	Changzhou HuaYang Inspection and Testing Technology Co., Ltd No.8 Lanxiang Road, Wujin Economic Development Zone, Changzhou, Jiangsu, China.
Construction:	Framed, with Junction box, cable and connector.
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
IEC 61730-2:2016