



CERTIFICATE

No. Z2 120749 0004 Rev. 00

Holder of Certificate: Apex Solar Energy Technology GmbH

Reisholzer Werftstr. 76 40589 Düsseldorf 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.: 701262308901-00

Valid until: 2028-01-09

Date, 2023-06-18

(Zhulin Zhang)



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Model(s): APEX-144H-xxxM6(xxx=435-460, in step of 5); APEX-120H-xxxM6(xxx=365-380, in step of 5);

APEX-108H-xxxM10(xxx=400-410, in step of 5); APEX-120H-xxxM10(xxx=440-450, in step of 5); APEX-132H-xxxM10(xxx=485-500, in step of 5); APEX-144H-xxxM10(xxx=525-550, in step of 5); APEX-150E-xxxM12(xxx=480-505, in step of 5); APEX-120E-xxxM12(xxx=385-400, in step of 5); APEX-120H-xxxM12(xxx=585-610, in step of 5); APEX-110H-xxxM12(xxx=540-560, in step of 5); APEX-132H-xxxM12(xxx=640-675, in step of 5); APEX-108H-NxxxM10 (xxx=420-435, in step of 5).

APEX-120H-NxxxM10 (xxx=470-480, in step of 5); APEX-144H-NxxxM10 (xxx=560-580, in step of 5); APEX-156H-NxxxM10 (xxx=610-630, in step of 5); APEX-FLEX-xxx (xxx=365-385, in step of 5); of 5);

APEX-FLEX-xxx (xxx=400-440, in step of 5); 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. Framed, with Junction box,

Construction: Framed, with Junction box,

cable and connector.

Fire Safety Class: Class C according to UL790

Tested IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016

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

