

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## **CB TEST CERTIFICATE**

Product	Crystalline silicon terrestrial photovoltaic (PV) modules
Name and address of the applicant	Dongguan Sunworth Solar Energy Co., Ltd.
	No. 1, 3rd floor, Building A, Chuangfu Industrial Park
	First Industrial Zone, Liuchongwei Street
	Wanjiang District, Dongguan City, Guangdong Province China
Name and address of the manufacturer	Dongguan Sunworth Solar Energy Co., Ltd.
	No. 1, 3rd floor, Building A, Chuangfu Industrial Park
	First Industrial Zone, Liuchongwei Street
	Wanjiang District, Dongguan City, Guangdong Province China
	Giilla
Name and address of the factory	Additional information on page 2
Note: When more than one factory, please report on page 2	Dongguan Sunworth Solar Energy Co., Ltd.
	No. 1, 3rd floor, Building A, Chuangfu Industrial Park
	First Industrial Zone, Liuchongwei Street
	Wanjiang District, Dongguan City, Guangdong Province
	China
Ratings and principal characteristics	Fire class C, maximum system voltage: see test report, attachment 1
	Max. over-current protection 15 A, insulation class II
Trademark (if any)	SWSE
Customer's Testing Facility (CTF) Stage used	

This CB Test Certificate is issued by the National Certification Body

SGS Belgium N.V. – Division SGS-CEBEC Riverside Business Park, Bld Internationalelaan 55, Build. K, BE-1070 BRUSSELS, Belgium



THE

Date: 2021-03-10

Signature: Calogero Lana

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Model / Type Ref.

SWxxxM-12(xxx=10-60, in steps of 5W, 12 cut cells), SWxxxM-18(xxx=10-95, in steps of 5W, 18 cut cells), SWxxxM-36(xxx=10-190, in steps of 5W, 36 cut cells), SWxxxM-60(xxx=250-320, in steps of 5W, 60 cut cells), SWxxxM-72(xxx=195-325, in steps of 5W, 72 cut cells), SWxxxM-72(xxx=330-395, in steps of 5W, 72 cells), SWxxxMP-12(xxx=10-65, in steps of 5W, 12 cut cells), SWxxxMP-18(xxx=10-100, in steps of 5W, 18 cut cells), SWxxxMP-36(xxx=10-200, in steps of 5W, 36 cut cells), SWxxxMP-54(xxx=270-330, in steps of 5W, 54 cut cells), SWxxxMP-60(xxx=305-330, in steps of 5W, 60 cut cells), SWxxxMP-72(xxx=205-355, in steps of 5W, 72 cut cells), SWxxxMP-72(xxx=360-410, in steps of 5W, 72 cells), SWxxxP-36(xxx=10-170, in steps of 5W, 36 cut cells), SWxxxP-72(xxx=175-330, in steps of 5W, 72 cut cells), SWxxxP-12(xxx=10-55, in steps of 5W, 12 cut cells), SWxxxP-18(xxx=10-85, in steps of 5W, 18 cut cells), SWxxxP-60(xxx=250-290, in steps of 5W, 60 cut cells), SWxxxP-72(xxx=300-350, in steps of 5W, 72 cells)

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Additional information on page 2

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

National differences: EU Group Differences SHES200601001801, SHES200601001802

This CB Test Certificate is issued by the National Certification Body

SGS Belgium N.V. – Division SGS-CEBEC Riverside Business Park, Bld Internationalelaan 55, Build. K, BE-1070 BRUSSELS, Belgium



Date: 2021-03-10

Signature: Calogero Lana