

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

CB TEST CERTIFICATE

Product

Photovoltaic (PV) Module(s)

Name and address of the applicant

RAYZON GREEN ENERGIES
Block No. 105, B/H Aron Pipes, B/H Hariya Talav, Kim Mandvi
Road, Karanj, Surat-394110, Gujarat, India

Name and address of the manufacturer

RAYZON GREEN ENERGIES
Block No. 105, B/H Aron Pipes, B/H Hariya Talav, Kim Mandvi
Road, Karanj, Surat-394110, Gujarat, India

Name and address of the factory

Note: When more than one factory, please report on page 2

RAYZON GREEN ENERGIES
Block No. 105, B/H Aron Pipes, B/H Hariya Talav, Kim Mandvi
Road, Karanj, Surat-394110, Gujarat
India Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

72 Cell Series: Multi Cell, 60 Cell Series: Multi Cell,
54 Cell Series: Multi Cell, 48 Cell Series: Multi Cell,
36 Cell Series: Multi Cell, 18 Cell Series: Multi Cell, See Page 2

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

 Additional Information on page 2

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

IEC 61730-1:2004/AMD1:2011, IEC 61730-1:2004/AMD2:2013,
IEC 61730-1:2004, IEC 61730-2:2004/AMD1:2011,
IEC 61730-2:2004

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

NC29473-4788175769.2.1-D2 issued on 2019-01-28

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2019-02-07

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-33193-UL

Model Details:

72 Cell Series: Multi Cell

RGE350W72F, RGE345W72F, RGE340W72F, RGE335W72F, RGE330W72F, RGE325W72F, RGE320W72FF, RGE315W72F, RGE310W72F, RGE305W72F, RGE300W72F, RGE250W72C, RGE225W72C, RGE200W72C, RGE180W72C

60 Cell Series: Multi Cell

RGE280W60F, RGE275W60F, RGE270W60F, RGE265W60F, RGE260W60F, RGE255W60F, RGE250W60F

54 Cell Series: Multi Cell

RGE225W54F, RGE230W54F, RGE235W54F, RGE240W54F, RGE245W54F, RGE250W54F

48 Cell Series: Multi Cell

RGE200W48F, RGE205W48F, RGE210W48F, RGE215W48F, RGE220W48F, RGE225W48F

36 Cell Series: Multi Cell

RGE10W36C, RGE15W36C, RGE20W36C, RGE30W36C, RGE37W36C, RGE40W36C, RGE50W36C, RGE55W36C, RGE60W36C, RGE75W36C, RGE80W36C, RGE90W36C, RGE100W36C, RGE110W36, RGE120W36C, RGE125W36C, RGE150W36F, RGE155W36F, RGE160W36F, RGE165W36F

18 Cell Series: Multi Cell

RGE5W18C, RGE3W18C

Ratings:

72, 60, 54, 48 Cell Series:

Maximum System Voltage: 1000V

Maximum over current protection rating: 20A

36 Cell Series:

Maximum System Voltage: 1000V

Maximum over current protection rating: 15A

36 Cell Series:

Maximum System Voltage: 1000V

Maximum over current protection rating: 10A

36 Cell Series:

Maximum System Voltage: 600V

Maximum over current protection rating: 10A

36 Cell Series:

Maximum System Voltage: 600V

Maximum over current protection rating: 5A

18 Cell Series:

Maximum System Voltage: 600V

Maximum over current protection rating: 3A

See specific model rating in General Product information in Test Report.

Additional Information:

Additionally evaluated to EN 61730-1:2007/A1:2012/A2:2013/A11:2014 and EN 61730-2:2007/A1:2012.

Additional information (if necessary)



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