

CERTIFICATE

Certificate No.

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12-PPV-0006610/01-W01-TIC

WE HEREBY CERTIFY THAT THE PHOTOVOLTAIC MODULES WITH THE MODEL

BS-240-6M-EU1

(Tested Type)

And with Types extended for similarity*
- See Annex -

MANUFACTURER & LICENSE HOLDER

Europe Solar Production

Al. Zwyciestwa 75, 42-520 Dabrowa Gornicza - Poland

IS IN COMPLIANCE WITH THE REQUIREMENTS OF

IEC 61215: 2005

(Crystalline silicon terrestrial photovoltaic (PV) modules – Design qualification and type approval)

EN 61730-1: 2007 / EN 61730-2: 2007

(Photovoltaic (PV) module safety qualification)
To be used in plants at a total voltage up to: 1000 Vdc (application Class A)

AS RESULT OF THE TEST IN OUR APPOINTED LABORATORY

EA ACCREDITED LABORATORY N. 0085

REPORT No. TIC-M1.11.NRG.0310/44217, TIC-M1.10.FVOL.0580/39631

The factory inspection on the production site Bauer Solar Production Sp. z o.o (Dabrowa Gornicza – Poland) on the date 05.04.2013 with report no. RFF-0413-PPV-TIC-0000038-11

Expiring date 04.08.2016

(Providing that the testing basis continues unchanged)

Notes: (*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type BS-240-6M-EU1. Further details on certified models are reported on the attachment. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certification is performed on tested model as partial test. Compliance testing on photovoltaic Modules (PV) required to renew Solnova certificate previously obtained with Fast Track Certification Process. This certificate is for type approval and based on voluntarily product test and with Factory Inspection. The Manufacturer Inspection is conducted by TÜV INTERCERT on the base of the internal procedures.





Am Bonner Bogen 2, D-53227 Bonn,



TÜV INTERCERT Certification Body



Annex of

Certificate No.

12-PPV-0006610/01-W01-TIC

THE PHOTOVOLTAIC MODULES WITH THE MODELS

Tested Type	Cell Number	Cell Size	Cell Technology	Power [W]
BS-240-6M-EU1	60	156 x 156	MONO	250

Types extended for similarity* without need of re-testing (according to IECEE "Retesting guideline"):

Туре	Cell Number	Cell Size	Cell Technology	Power [W]
BS-250-6M-EU1*	60	156x156	MONO	250
BS-245-6M-EU1*	60	156x156	MONO	245
BS-240-6M-EU1*	60	156x156	MONO	240
BS-235-6M-EU1*	60	156x156	MONO	235
BS-230-6M-EU1*	60	156x156	MONO	230
BS-225-6M-EU1*	60	156x156	MONO	225
BS-240-6P-EU1*	60	156x156	POLI	240
BS-235-6P-EU1*	60	156x156	POLI	235
BS-230-6P-EU1*	60	156x156	POLI	230
BS-225-6P-EU1*	60	156x156	POLI	225
BS-220-6P-EU1*	60	156x156	POLI	220
BS-215-6P-EU1*	60	156x156	POLI	215
BS-210-6P-EU1*	60	156x156	POLI	210

Notes: (*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type BS-240-6M-EU1. Technical data, materials and components description are into the indicated test reports. Any changes of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval. The certification is performed on tested model as partial test. Compliance testing on photovoltaic Modules (PV) required to renew Solnova certificate previously obtained with Fast Track Certification Process. This certificate is for type approval and based on voluntarily product test and with Factory Inspection. The Manufacturer Inspection is conducted by TÜV INTERCERT on the base of the internal procedures.





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