

Type Approval  
**CERTIFICATE**

N. C01-R01 09C454001

Issued by: **EuroTest Laboratori S.r.l.**

Seeing test reports: PVC01 CdO 09C454001

Issued by Eurotest Laboratori Srl Via dell'Industria, 18 – Brugine (PD) - Italy

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We declare that the following product:

**Photovoltaic Modules**

Models list:

tested type: **PV SOLARSYS PM230-3BB**

extended by similarity (\*)  
see appended table

License holder:

**PV Solarsys, s.r.o.**  
ul. SNP c.6 , Rozhanovce 044 42 , Slovakia

Manufacturer:

**PV Solarsys, s.r.o.**  
ul. SNP c.6 , Rozhanovce 044 42 , Slovakia

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as results of test made complies the standard:

EN 61215:2006/IEC 61215:2005  
Crystalline silicon terrestrial photovoltaic (PV) modules. Design qualification and type approval.

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)

(\*) The manufacturer declares that these products are constructed using the same materials, components and processes as the tested type PV SOLARSYS PM230-3BB. 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.

This certificate has a validity of 5 years.

Brugine, 11 May 2011

Laboratory head

Performed certification on tested model:

- complete certification
- retest performed according to IEC61215 “Retesting guideline” for similarity with model (certificate n°            released by            in date            ).

with differences in:

Tested type:

Type	cell number	cell size	cell technology	power [W]
PV SOLARSYS PM230-3BB	60	6"	monocrystalline	230

Types extended for similarity without need of re-testing (according to IEC61215 “Retesting guideline”):

Type	cell number	cell size	cell technology	power [W]
PV SOLARSYS PM245-3BB	60	6"	monocrystalline	245
PV SOLARSYS PM240-3BB	60	6"	monocrystalline	240
PV SOLARSYS PM235-3BB	60	6"	monocrystalline	235
PV SOLARSYS PM225-3BB	60	6"	monocrystalline	225
PV SOLARSYS PM220-3BB	60	6"	monocrystalline	220

Additional notes

The present revision R01 of the certificate C01 09C454001 issued by Eurotest Laboratory on 24 July 2009 was requested by the customer to add new models on the extension table.

Laboratory head

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