

Certificate

Registration No.: PV 50137207

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Report No.: 12604319 001

License Holder:
FUJIPREAM CORPORATION
1-490-19, Koto, Shingu,
Tatsuno-shi, Hyogo
679-5165 JAPAN

Product:
PV Module
Type: (1) FMC-xxxA
(2) FMC-xxxBM
(3) FMC-xxxBG
(4) FMC-xxxBS

Manufacturing Plant:
FUJIPREAM CORPORATION
1-490-19, Koto, Shingu,
Tatsuno-shi, Hyogo
679-5165 JAPAN

xxx = (1) 150, 152, 155 or 160
(2) 170, 175, 180, 185, 190 or 195
(3) 180, 185, 190, 195 or 200
(4) 180, 185, 190, 195 or 200

Basis:

- IEC 61215:2005**
EN 61215:2005
"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"
- Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.



- **Qualified, IEC 61215**
- **Safety tested, IEC 61730**
- **Periodic Inspection**

Remarks:

The details of the factory inspection are documented in report no. 12605115 001

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate has a validity of 5 years counting from date of issue.



Certification body



Dipl.-Ing. S. Hartter

Yokohama, 11 September 2008

Certificate

Registration No.: PV 50137208

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Report No.: 12604319 002

License Holder:
FUJIPREAM CORPORATION
1-490-19, Koto, Shingu,
Tatsuno-shi, Hyogo
679-5165 JAPAN

Product:
PV Module
Type: (1) FMC-xxxA
(2) FMC-xxxBM
(3) FMC-xxxBG
(4) FMC-xxxBS

Manufacturing Plant:
FUJIPREAM CORPORATION
1-490-19, Koto, Shingu,
Tatsuno-shi, Hyogo
679-5165 JAPAN

xxx = (1) 150, 152, 155 or 160
(2) 170, 175, 180, 185, 190 or 195
(3) 180, 185, 190, 195 or 200
(4) 180, 185, 190, 195 or 200

Basis:

- IEC 61730-1:2004
IEC 61730-2:2004
EN 61730-1:2007
EN 61730-2:2007
"Photovoltaic (PV) module safety qualification"

- Factory Inspection**
To document the consistent quality of the product factory inspections are performed periodically.



- Qualified, IEC 61215
- Safety tested, IEC 61730
- Periodic Inspection

Remarks:

- IEC/EN 61730 consists of part 1 (Requirements for construction) and part 2 (Requirements for testing).
- The above listed PV modules fulfil the requirements of Application Class A (Safety Class II). They may be used in PV plants at a maximum system voltage (Voc at STC) of up to 750VDC.
- The fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 12605115 001

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate has a validity of 5 years counting from date of issue.



Certification body



Dipl.-Ing. S. Hartter

Yokohama, 11 September 2008