

Certificate

Registration No.: PV 60076745

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Report No.: 21183609.001

License Holder:

MicroSun Solar Tech Pvt. Ltd.
#74/2, B.Krishnappa Industrial Estate
16th Cross, Srigandhanagar, Hegganahalli
Bangaluru - 560 091
India

Manufacturing plant:

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#74/2, B.Krishnappa Industrial Estate
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Bangaluru - 560 091
India

Product:

PV Module
Type:
MS20xxxM (xxx=220-270W, 60 cells, 6" multi)
MS18xxxM (xxx=200-240W, 54 cells, 6" multi)
MS16xxxM (xxx=175-215W, 48 cells, 6" multi)
MS12xxxM (xxx=145-160W, 36 cells, 6" multi)
MS24xxxM (xxx=150-270W, 72 cells, cut cell multi)
MS12xxxM (xxx=005-135W, 36 cells, cut cell multi)
MS06xxM (xx=03-10W, 18 cells, cut cell multi)

Basis:

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 EN 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 **1000 VDC**.
- The details of the factory inspection are documented in report no.: 1403017122.

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 is valid until 10 May 2017.

Cologne, 11 May 2012



Dipl.-Ing. M. Adrian