

Certificate

Registration No.: PV 50168740

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Report No.: 12605989 002

License Holder:
Australian Solar Manufacturing Pty Ltd
2 / 37 Rimfire Drive
Hallam, Victoria 3803
Australia

Product:
PV Module
Type: ASMxxxM

xxx = 170, 175, 180, 185, 190, 195, 200

Manufacturing Plant:
Australian Solar Manufacturing Pty Ltd
2 / 37 Rimfire Drive
Hallam, Victoria 3803
Australia

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.



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

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 fire test (IEC 61730-2 / MST 23) was not performed.
- The details of the factory inspection are documented in report no. 12606608.

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. W. Herlitschke

Yokohama, 01 December 2009

TÜV Rheinland Japan Ltd. – Yokohama 222-0033, Japan