

Certificate

Registration No.: PV 50160157

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Report No.: 12605859 018

License Holder:
SANYO Electric Co., Ltd.
15-2, Nishiki-Minami-machi
Kaizuka City, Osaka
597-0094, JAPAN

Product:
PV Module

Addition

Type: HIT-NxxxSEyy

xxx = 200, 205, 210, 215, 220, 225, 230, 235, 240
or 245

yy = 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12,
13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 or 24

Manufacturing Plant:
SANYO Electric Co., Ltd.
Nishikinohama Factory
15-2, Nishiki-Minami-machi
Kaizuka City, Osaka
597-0094, JAPAN

Basis:

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



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

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

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.
- Additional type designations see above.
- The details of the factory inspection are documented in report no. 12606100.
- For associated manufacturing plants, refer to the preceding certificate page.

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 from the date of issue stated on page 1.



Certification body


Dipl.-Ing. W. Herlitschke

Yokohama, 01 February 2010