

Certificate

Registration No.: PV 50251135

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Report No.: 15043398.027

License Holder:

Hanwha Solarone (Qidong) Co., Ltd.
No. 888 Linyang Road,
Qidong City, Jiangsu Province 226200
P.R. China

Product:

PV Modules

Type:

With 5" mono c-Si cell:

SF160-24-1Mxxx (xxx=150-195, in steps of 5, 72 cells)
SF160-24-1MxxxB (xxx=150-195, in steps of 5, 72 cells)
SF160-24-1MxxxL (xxx=150-215, in steps of 5, 72 cells)
SF160-24-1MxxxE (xxx=150-215, in steps of 5, 72 cells)
SF160-24-1MxxxL-B (xxx=150-215, in steps of 5, 72 cells)
SF160-24-1MxxxE-B (xxx=150-215, in steps of 5, 72 cells)
SF160-24-1MxxxL-W (xxx=150-215, in steps of 5, 72 cells)
SF160-24-1MxxxE-W (xxx=150-215, in steps of 5, 72 cells)
HSL72M5-PA-2-xxx (xxx=150-215, in steps of 5, 72 cells)
HSL72M5-PB-2-xxx (xxx=150-215, in steps of 5, 72 cells)

Manufacturing Plant:

Hanwha SolarOne (Qidong) Co. Ltd.
No. 888 Linyang Road,
Qidong City, Jiangsu Province 226200
P.R. China

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.

Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50251137 Page 1.

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 the date of issue.



www.tuv.com
ID 0000022834



Certification body



29 March 2013

Dipl.-Ing. Gerd Reimann