

Certificate

Registration No.: Q 60010747

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Report No.: 21202759

License Holder:

Kyocera Corporation

Solar Energy Division
6 Takeda Tobadono-cho
Fushimi-ku, Kyoto
612-8501 Japan

Product:

PV Modules

Type: KC190GHT-2; KC170GHT-2;
KC167GHT-2; KC125GHT-2;
KC190GT-2; KC170GT-2;
KC167GT-2; KC125GT-2;

Manufacturing Plant:

Kyocera Corporation
Mie Ise Plant
600-10 Shimono-Cho
Ise, Mie 516-8510 Japan

Basis:

- IEC 61215: 04.1993**
"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.



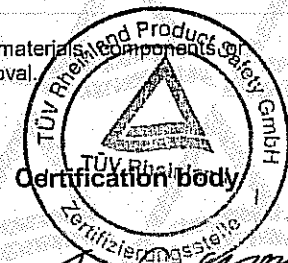
- Qualified, IEC 61215
- Safety tested, TUV-Spec 931/2.572.9
- Periodic Inspection

Remarks:

The details of the factory inspection are documented in report no. 21203359

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.



[Signature]

Dr. F. Gossen

Cologne, 08 February 2005