

Certificate

Page 1

Report No.: 21206489

License Holder:
Jiangyin Jetion Science and Technology Co., Ltd.

No. 1011, Zhencheng Road,
Shengang Industrial District
Jiangyin 214443
China

Product:
PV Modules

Type: JT180 (36) S 1580x808;
JT175 (35) S 1580x808;
JT170 (35) S 1580x808;
JT165 (34) S 1580x808;
JT160 (34) S 1580x808;
JT155 (34) S 1580x808;
JT090 (18) S 1195x541;
JT085 (17) S 1195x541;
JT080 (17) S 1195x541;
JT075 (17) S 1195x541.

Manufacturing Plant:

Jiangyin Jetion Science and Technology Co., Ltd.
No. 1011, Zhencheng Road,
Shengang Industrial District
Jiangyin 214443
China

Basis:

TÜV Spec TZE/2.572.09
"Safety Class II Test on
Photovoltaic (PV) Modules"

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 above mentioned PV module may be used in PV plants at a maximum system voltage (Voc at STC) of up to **1000 VDC**. The modules consist of glass / EVA / cells / EVA/ EVA/Fluoropolymer/PET 0.4 mm foil 3M BBF, junction box Top Solar JYB2-4 IPV, cable Nanyang NYGG-GR01, connectors KY JYC 1-4 and aluminium frame. The module types which are listed above differ in: electrical rating, size and cell number (36 or 72 mono silicon solar cells 125 mm x 125 mm).

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 only valid in conjunction with proof of the suitability of the modules in accordance with IEC 61215 (or similar procedure).

The certificate has a validity of 5 years counting from the date of issue, provided that the testing basis remains unchanged. The series production is not subject to a control and is not part of the assessment.

Renewable Energies

