



Product Service

CERTIFICATE

No. Z2 12 05 73270 005

Holder of Certificate: SWISSWATT GmbHSchlätliweg 1
9052 Niederteufen
SWITZERLAND**Certification Mark:****Product:**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
Poly-Crystalline Silicon Photovoltaic Module

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

4812810002701

**Date,** 2012-05-30
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(Zhulin Zhang)

**CERTIFICATE**

No. Z2 12 05 73270 005

Model(s):

PW 250 60c, PW 245 60c, PW 240 60c, PW 235 60c,
 PW 230 60c, PW 225 60c, PW 220 60c, PW 215 60c,
 PW 210 60c, PW 205 60c, PW 210 54c, PW 205 54c,
 PW 200 54c, PW 195 54c, PW 190 54c, PW 185 54c,
 PW185 48c, PW180 48c, PW175 48c, PW170 48c,
 PW140 36c, PW130 36c, PW120 36c, PW 250 B 60c,
 PW 245 B 60c, PW 240 B 60c, PW 235 B 60c, PW 230 B 60c,
 PW 225 B 60c, PW 220 B 60c, PW 215 B 60c, PW 210 B 60c,
 PW 205 B 60c, PW 210 B 54c, PW 205 B 54c, PW 200 B 54c,
 PW 195 B 54c, PW 190 B 54c, PW 185 B 54c, PW185 B 48c,
 PW180 B 48c, PW175 B 48c, PW170 B 48c, PW140 B 36c,
 PW130 B 36c, PW120 B 36c.

Parameters:

Rated Output Power
 at STC:

250 W, 245 W, 240 W, 235 W,
 230 W, 225 W, 220 W, 215 W,
 210 W, 205 W, 210 W, 205 W,
 200 W, 195 W, 190 W, 185 W,
 185 W, 180 W, 175 W, 170 W,
 140 W, 130 W, 120 W, 250 W,
 245 W, 240 W, 235 W, 230 W,
 225 W, 220 W, 215 W, 210 W,
 205 W, 210 W, 205 W, 200 W,
 195 W, 190 W, 185 W, 185 W,
 180 W, 175 W, 170 W, 140 W,
 130 W, 120 W.

Construction:

Framed, with Junction box,
 Cable and Connectors.

Test Laboratory:

Yangzhou Opto-Electrical
 Products Testing Institute
 No.10 West Kaifa Road, Yangzhou,
 225009 Jiangsu, P. R. China

Application Class:

Class A

Maximum System Voltage:

1000 V DC

Remark: (*) Fire Test MST 23 was not performed.

**Tested
 according to:**

IEC 61215:2005
 EN 61215:2005
 IEC 61730-1:2004
 EN 61730-1:2007
 (*) IEC 61730-2:2004
 EN 61730-2:2007

**Production
 Facility(ies):**

72918