



Product Service

# CERTIFICATE

No. Z2 10 11 73270 003

**Holder of Certificate:** SWISSWATT GmbH

Schlätliweg 1  
9052 Niederteufen  
SWITZERLAND

**Certification Mark:**



**Product:**

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules  
Mono-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.:**

4812810002801

**Date,** 2010-11-24  
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( Zhulin Zhang )





## CERTIFICATE

No. Z2 10 11 73270 003

### Model(s):

MW 80-36C, MW 85-36C, MW 90-36C, MW120-54C,  
MW125-54C, MW130-54C, MW135-54C, MW140-54C;  
MW 160-72C, MW 165-72C, MW 170-72C, MW 175-72C,  
MW 180-72C, MW 185-72C, MW 190-72C, MW 195-72C,  
MW 200-72C; MW 210-96C, MW 220-96C, MW 225-96C,  
MW 230-96C, MW 235-96C, MW 240-96C, MW 245-96C,  
MW 250-96C, MW 255-96C, MW 260-96C, MW 265-96C,  
MW 270-96C.

### Parameters:

Rated Output Power  
at STC: 80 W, 85 W, 90 W, 120 W,  
125 W, 130 W, 135 W, 140 W,  
160 W, 165 W, 170 W, 175 W,  
180 W, 185 W, 190 W, 195 W,  
200 W, 210 W, 220 W, 225 W,  
230 W, 235 W, 240 W, 245 W,  
250 W, 255 W, 260 W, 265 W,  
270 W.

Construction: Framed, with Junction box,  
Cable and Connectors.

Test Laboratory: Yangzhou Testing Institute of  
Opto-Electrical Product  
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

Main-Certificate no.: Z2 10 09 72918 006

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Product Service

# Attestation of Conformity

No. N8 10 11 73270 004

Holder of Certificate: **SWISSWATT GmbH**

Schlätliweg 1  
9052 Niederteufen  
SWITZERLAND

**Product:** Crystalline Silicon Terrestrial Photovoltaic (PV) Modules  
Mono-Crystalline Silicon Photovoltaic Module

**Model(s):** MW 80-36C, MW 85-36C, MW 90-36C, MW120-54C,  
MW125-54C, MW130-54C, MW135-54C, MW140-54C;  
MW 160-72C, MW 165-72C, MW 170-72C, MW 175-72C,  
MW 180-72C, MW 185-72C, MW 190-72C, MW 195-72C,  
MW 200-72C; MW 210-96C, MW 220-96C, MW 225-96C,  
MW 230-96C, MW 235-96C, MW 240-96C, MW 245-96C,  
MW 250-96C, MW 255-96C, MW 260-96C, MW 265-96C,  
MW 270-96C.

**Parameters:** Rated Output Power at STC: 80 W, 85 W, 90 W, 120 W,  
125 W, 130 W, 135 W, 140 W,  
160 W, 165 W, 170 W, 175 W,  
180 W, 185 W, 190 W, 195 W,  
200 W, 210 W, 220 W, 225 W,  
230 W, 235 W, 240 W, 245 W,  
250 W, 255 W, 260 W, 265 W,  
270 W.

Construction: Framed, with Junction box,  
Cable and Connectors.

Test Laboratory: Yangzhou Testing Institute of  
Opto-Electrical Product  
No. 10 West Kaifa Road, Yangzhou,  
225009 Jiangsu, P. R. China

Application Class: Class A  
Maximum System Voltage: 1000 V DC

**Tested according to:** EN 61730-1:2007  
EN 61730-2:2007

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2006/95/EC relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 4812810002801

Date, 2010-11-24 ( Zhulin Zhang ) 



After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

