



Product Service

# CERTIFICATE

No. Z2 16 03 77260 003

**Holder of Certificate:** Unimen Solar GmbH

Mergenthalerallee 79-81  
65760 Eschborn  
GERMANY



**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.:** 701261600901-00

**Valid until:** 2020-05-11



**Date,** 2016-04-01

( Zhulin Zhang )

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**Model(s):**

US165M-72; US170M; US175M-72; US180M;  
 US185M-72; US190M; US195M-72; US220M-96;  
 US225M-96; US230M-96; US235M-96; US240M-96;  
 US245M-96; US250M-96; US255M-96; US260M-96;  
 US260M-72; US265M-72; US270M-72; US275M-72;  
 US280M-72; US285M-72; US290M-72; US295M-72;  
 US300M-72; US305M-72; US310M-72; US215M-60;  
 US220M-60; US225M-60; US230M-60; US235M-60;  
 US240M-60; US245M-60; US250M-60; US255M-60;  
 US195M-54; US200M-54; US205M-54; US210M-54;  
 US215M-54; US220M-54; US225M-54; US230M-54;  
 US235M-54;

**Parameters:**

Rated Output Power  
 at STC:

165 W, 170 W, 175 W, 180 W,  
 185 W, 190 W, 195 W, 220 W,  
 225 W, 230 W, 235 W, 240 W,  
 245 W, 250 W, 255 W, 260 W,  
 260 W, 265 W, 270 W, 275 W,  
 280 W, 285 W, 290 W, 295 W,  
 300 W, 305 W, 310 W, 215 W,  
 220 W, 225 W, 230 W, 235 W,  
 240 W, 245 W, 250 W, 255 W,  
 195 W, 200 W, 205 W, 210 W,  
 215 W, 220 W, 225 W, 230 W,  
 235 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

Fire Safety Class:

Class C

**Tested  
 according to:**

IEC 61215(ed.2)  
 EN 61215:2005  
 IEC 61730-1(ed.1);am1;am2  
 EN 61730-1:2007/A2:2013  
 IEC 61730-2(ed.1);am1  
 EN 61730-2:2007/A1:2012

**Production  
 Facility(ies):**

73344

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