



Product Service

# CERTIFICATE

No. Z2 13 06 84700 001

**Holder of Certificate: Phono Solar Technology Co., Ltd**No. 1 Xinghuo Rd.,  
Nanjing Hi-tech Zone,  
210032 Nanjing  
PEOPLE'S REPUBLIC OF CHINA**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.:**

704061357401-00

**Date,** 2013-06-07

( Jianhui Wang )

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Product Service

**CERTIFICATE**

No. Z2 13 06 84700 001

**Model(s):**

PS280M-24/T, PS285M-24/T, PS290M-24/T, PS295M-24/T,  
 PS300M-24/T, PS305M-24/T, PS310M-24/T, PS315M-24/T,  
 PS320M-24/T, PS325M-24/T, PS330M-24/T, PS335M-24/T,  
 PS340M-24/T, PS255M-22/W, PS260M-22/W, PS265M-22/W,  
 PS270M-22/W, PS275M-22/W, PS280M-22/W, PS285M-22/W,  
 PS290M-22/W, PS295M-22/W, PS300M-22/W, PS305M-22/W,  
 PS310M-22/W, PS215M-20/U, PS220M-20/U, PS225M-20/U,  
 PS230M-20/U, PS235M-20/U, PS240M-20/U, PS245M-20/U,  
 PS250M-20/U, PS255M-20/U, PS260M-20/U, PS265M-20/U,  
 PS270M-20/U, PS275M-20/U, PS280M-20/U, PS195M-18/V,  
 PS200M-18/V, PS205M-18/V, PS210M-18/V, PS215M-18/V,  
 PS220M-18/V, PS225M-18/V, PS230M-18/V, PS235M-18/V,  
 PS240M-18/V, PS245M-18/V, PS250M-18/V, PS255M-18/V,  
 PS130M-12/G, PS135M-12/G, PS140M-12/G, PS145M-12/G,  
 PS150M-12/G, PS155M-12/G, PS160M-12/G, PS165M-12/G,  
 PS170M-12/G, PS170M-24/F, PS175M-24/F, PS180M-24/F,  
 PS185M-24/F, PS190M-24/F, PS195M-24/F, PS200M-24/F,  
 PS205M-24/F, PS210M-24/F, PS85M-12/D, PS90M-12/D,  
 PS95M-12/D, PS100M-12/D, PS105M-12/D, PS90M-12/H,  
 PS95M-12/H, PS100M-12/H, PS105M-12/H.

**Parameters:**

Rated Output Power  
 at STC:

280W, 285W, 290W, 295W,  
 300W, 305W, 310W, 315W,  
 320W, 325W, 330W, 335W,  
 340W, 255W, 260W, 265W,  
 270W, 275W, 280W, 285W,  
 290W, 295W, 300W, 305W,  
 310W, 215W, 220W, 225W,  
 230W, 235W, 240W, 245W,  
 250W, 255W, 260W, 265W,  
 270W, 275W, 280W, 195W,  
 200W, 205W, 210W, 215W,  
 220W, 225W, 230W, 235W,  
 240W, 245W, 250W, 255W,  
 130W, 135W, 140W, 145W,  
 150W, 155W, 160W, 165W,  
 170W, 170W, 175W, 180W,  
 185W, 190W, 195W, 200W,  
 205W, 210W, 85W, 90W,  
 95W, 100W, 105W, 90W,  
 95W, 100W, 105W.

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 Class:

Class C

**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):**

84700

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Product Service

# CERTIFICATE

No. Z2 13 06 84700 004

**Holder of Certificate: Phono Solar Technology Co., Ltd**

No. 1 Xinghuo Rd.,  
Nanjing Hi-tech Zone,  
210032 Nanjing  
PEOPLE'S REPUBLIC OF CHINA

**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.:**

704061357402-00

**Date,** 2013-06-07

( Jianhui Wang )

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**CERTIFICATE**

No. Z2 13 06 84700 004

**Model(s):**

PS275P-24/T, PS280P-24/T, PS285P-24/T, PS290P-24/T,  
 PS295P-24/T, PS300P-24/T, PS305P-24/T, PS310P-24/T,  
 PS315P-24/T, PS320P-24/T, PS325P-24/T, PS330P-24/T,  
 PS335P-24/T, PS250P-22/W, PS255P-22/W, PS260P-22/W,  
 PS265P-22/W, PS270P-22/W, PS275P-22/W, PS280P-22/W,  
 PS285P-22/W, PS290P-22/W, PS295P-22/W, PS300P-22/W,  
 PS305P-22/W, PS215P-20/U, PS220P-20/U, PS225P-20/U,  
 PS230P-20/U, PS235P-20/U, PS240P-20/U, PS245P-20/U,  
 PS250P-20/U, PS255P-20/U, PS260P-20/U, PS265P-20/U,  
 PS270P-20/U, PS275P-20/U, PS195P-18/V, PS200P-18/V,  
 PS205P-18/V, PS210P-18/V, PS215P-18/V, PS220P-18/V,  
 PS225P-18/V, PS230P-18/V, PS235P-18/V, PS240P-18/V,  
 PS245P-18/V, PS250P-18/V, PS130P-12/G, PS135P-12/G,  
 PS140P-12/G, PS145P-12/G, PS150P-12/G, PS155P-12/G,  
 PS160P-12/G, PS165P-12/G.

**Parameters:**

Rated Output Power  
 at STC:

275W, 280W, 285W, 290W,  
 295W, 300W, 305W, 310W,  
 315W, 320W, 325W, 330W,  
 335W, 250W, 255W, 260W,  
 265W, 270W, 275W, 280W,  
 285W, 290W, 295W, 300W,  
 305W, 215W, 220W, 225W,  
 230W, 235W, 240W, 245W,  
 250W, 255W, 260W, 265W,  
 270W, 275W, 195W, 200W,  
 205W, 210W, 215W, 220W,  
 225W, 230W, 235W, 240W,  
 245W, 250W, 130W, 135W,  
 140W, 145W, 150W, 155W,  
 160W, 165W.

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 Class:

Class C

**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):**

84700

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