



Product Service

CERTIFICATE

No. Z2 17 06 98828 002

Holder of Certificate: **Alternative Energy (AE) Solar Co., Ltd.**

North 1. Street No. 62
Hongze Economic Development Zone
223100 Jiangsu
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.: 704061711001-00**Valid until:** 2022-05-31**Date,** 2017-06-16

(Jianhui Wang)

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Product Service

CERTIFICATE**No. Z2 17 06 98828 002****Model(s):**

AE295SMP6-72, AE300SMP6-72, AE305SMP6-72, AE310SMP6-72,
 AE315SMP6-72, AE320SMP6-72, AE325SMP6-72, AE330SMP6-72,
 AE335SMP6-72, AE340SMP6-72, AE345SMP6-72, AE350SMP6-72,
 AE355SMP6-72, AE245SMP6-60, AE250SMP6-60, AE255SMP6-60,
 AE260SMP6-60, AE265SMP6-60, AE270SMP6-60, AE275SMP6-60,
 AE280SMP6-60, AE285SMP6-60, AE290SMP6-60, AE295SMP6-60,
 AE220SMP6-54, AE225SMP6-54, AE230SMP6-54, AE235SMP6-54,
 AE240SMP6-54, AE245SMP6-54, AE250SMP6-54, AE255SMP6-54,
 AE260SMP6-54, AE265SMP6-54, AE195SMP6-48, AE200SMP6-48,
 AE205SMP6-48, AE210SMP6-48, AE215SMP6-48, AE220SMP6-48,
 AE225SMP6-48, AE230SMP6-48, AE235SMP6-48, AE145SMP6-36,
 AE150SMP6-36, AE155SMP6-36, AE160SMP6-36, AE165SMP6-36,
 AE170SMP6-36, AE175SMP6-36.

Parameters:

Rated Output Power
 at STC:

295 W, 300 W, 305 W, 310 W,
 315 W, 320 W, 325 W, 330 W,
 335 W, 340 W, 345 W, 350 W,
 355 W, 245 W, 250 W, 255 W,
 260 W, 265 W, 270 W, 275 W,
 280 W, 285 W, 290 W, 295 W,
 220 W, 225 W, 230 W, 235 W,
 240 W, 245 W, 250 W, 255 W,
 260 W, 265 W, 195 W, 200 W,
 205 W, 210 W, 215 W, 220 W,
 225 W, 230 W, 235 W, 145 W,
 150 W, 155 W, 160 W, 165 W,
 170 W, 175 W.

Application Class:

Class A

Max. System Voltage:

1000V DC

Test Laboratory:

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

Construction:

Framed, with Junction box,
 cable and connector.

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):**

98828

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Product Service

CERTIFICATE

No. Z2 17 03 98828 001

Holder of Certificate: **Alternative Energy (AE) Solar Co., Ltd.**

North 1. Street No. 62
Hongze Economic Development Zone
223100 Jiangsu
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.: 704061622002-00

Valid until: 2022-03-29

Date, 2017-03-31

(Zhulin Zhang)

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Product Service

CERTIFICATE**No. Z2 17 03 98828 001****Model(s):**

AE230SMM6-60, AE235SMM6-60, AE240SMM6-60, AE245SMM6-60,
 AE250SMM6-60, AE255SMM6-60, AE260SMM6-60, AE265SMM6-60,
 AE270SMM6-60, AE275SMM6-60, AE280SMM6-60, AE285SMM6-60,
 AE290SMM6-60, AE295SMM6-60, AE300SMM6-60, AE305SMM6-60,
 AE310SMM6-60, AE315SMM6-60, AE210SMM6-54, AE215SMM6-54,
 AE220SMM6-54, AE225SMM6-54, AE230SMM6-54, AE235SMM6-54,
 AE240SMM6-54, AE245SMM6-54, AE250SMM6-54, AE255SMM6-54,
 AE260SMM6-54, AE265SMM6-54, AE270SMM6-54, AE275SMM6-54,
 AE280SMM6-54, AE185SMM6-48, AE190SMM6-48, AE195SMM6-48,
 AE200SMM6-48, AE205SMM6-48, AE210SMM6-48, AE215SMM6-48,
 AE220SMM6-48, AE225SMM6-48, AE230SMM6-48, AE235SMM6-48,
 AE240SMM6-48, AE245SMM6-48, AE250SMM6-48, AE140SMM6-36,
 AE145SMM6-36, AE150SMM6-36, AE155SMM6-36, AE160SMM6-36,
 AE165SMM6-36, AE170SMM6-36, AE175SMM6-36, AE180SMM6-36,
 AE185SMM6-36, AE190SMM6-36.

Parameters:

Rated Output Power
 at STC:

230 W, 235 W, 240 W, 245 W,
 250 W, 255 W, 260 W, 265 W,
 270 W, 275 W, 280 W, 285 W,
 290 W, 295 W, 300 W, 305 W,
 310 W, 315 W, 210 W, 215 W,
 220 W, 225 W, 230 W, 235 W,
 240 W, 245 W, 250 W, 255 W,
 260 W, 265 W, 270 W, 275 W,
 280 W, 185 W, 190 W, 195 W,
 200 W, 205 W, 210 W, 215 W,
 220 W, 225 W, 230 W, 235 W,
 240 W, 245 W, 250 W, 140 W,
 145 W, 150 W, 155 W, 160 W,
 165 W, 170 W, 175 W, 180 W,
 185 W, 190 W.

Application Class:

Class A

Max. System Voltage:

1000V DC

Test laboratory:

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

Construction:

Framed, with Junction box,
 cable and connector.

Fire Safety Class:

Class C

**Tested
according to:**

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 EN 61215:2005
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**Production
Facility(ies):**

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