



Product Service

C E R T I F I C A T E

No. Z2 17 12 84784 018

Holder of Certificate: CW ENERJİ MÜHENDiSLiK
TiCARET VE SANAYi LTD STi
AOSB 3. KISIM MAHALLESi 33.CADDE NO: 7
07190 DÖSEMEALTI / ANTALYA
TURKEY



Certification Mark:



Product:

Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
[Mono-crystalline Silicon Photovoltaic (PV) 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.: 68180904716B

Valid until: 2022-11-29

Date, 2018-01-04

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(Harry Shubo Zhang)





Product Service

CERTIFICATE

No. Z2 17 12 84784 018

Model(s):

CWT285-72M, CWT290-72M, CWT295-72M, CWT300-72M,
CWT305-72M, CWT310-72M, CWT315-72M, CWT320-72M,
CWT325-72M, CWT330-72M, CWT335-72M, CWT340-72M,
CWT345-72M, CWT350-72M, CWT235-60M, CWT240-60M,
CWT245-60M, CWT250-60M, CWT255-60M, CWT260-60M,
CWT265-60M, CWT270-60M, CWT275-60M, CWT280-60M,
CWT285-60M, CWT290-60M, CWT210-54M, CWT215-54M,
CWT220-54M, CWT225-54M, CWT230-54M, CWT235-54M,
CWT240-54M, CWT245-54M, CWT250-54M, CWT255-54M,
CWT260-54M, CWT140-36M, CWT145-36M, CWT150-36M,
CWT155-36M, CWT160-36M, CWT165-36M, CWT170-36M,
CWT175-36M, CWT225-96M, CWT235-96M, CWT240-96M,
CWT245-96M, CWT250-96M, CWT255-96M, CWT260-96M,
CWT265-96M, CWT270-96M, CWT275-96M, CWT175-72M,
CWT180-72M, CWT185-72M, CWT190-72M, CWT195-72M,
CWT200-72M, CWT205-72M, CWT145-60M, CWT150-60M,
CWT155-60M, CWT160-60M, CWT165-60M, CWT170-60M,
CWT130-54M, CWT135-54M, CWT140-54M, CWT145-54M,
CWT150-54M, CWT155-54M, CWT90-36M, CWT95-36M,
CWT100-36M

Parameters:

Rated output power at STC: See Page 3
Application class: Class A
Max. system voltage: 1000 V d.c.
Fire safety class: Class C
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 Connectors

Tested according to:

IEC 61215(ed.2)
EN 61215:2005
IEC 61730-1(ed.1);am1;am2
EN 61730-1:2007/A11:2014
IEC 61730-2(ed.1);am1
EN 61730-2:2007/A1:2012

Production Facility(ies):

73925, 02817

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Product Service

CERTIFICATE

No. Z2 17 12 84784 018

Model	Rated output power at STC
CWT285-72M, CWT290-72M, CWT295-72M, CWT300-72M, CWT305-72M, CWT310-72M, CWT315-72M, CWT320-72M, CWT325-72M, CWT330-72M, CWT335-72M, CWT340-72M, CWT345-72M, CWT350-72M	285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W
CWT235-60M, CWT240-60M, CWT245-60M, CWT250-60M, CWT255-60M, CWT260-60M, CWT265-60M, CWT270-60M, CWT275-60M, CWT280-60M, CWT285-60M, CWT290-60M	235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W
CWT210-54M, CWT215-54M, CWT220-54M, CWT225-54M, CWT230-54M, CWT235-54M, CWT240-54M, CWT245-54M, CWT250-54M, CWT255-54M, CWT260-54M	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W
CWT140-36M, CWT145-36M, CWT150-36M, CWT155-36M, CWT160-36M, CWT165-36M, CWT170-36M, CWT175-36M.	140 W, 145 W, 150 W, 155 W, 160 W, 165 W, 170 W, 175 W
CWT225-96M, CWT235-96M, CWT240-96M, CWT245-96M, CWT250-96M, CWT255-96M, CWT260-96M, CWT265-96M, CWT270-96M, CWT275-96M	225 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W
CWT175-72M, CWT180-72M, CWT185-72M, CWT190-72M, CWT195-72M, CWT200-72M, CWT205-72M	175 W, 180 W, 185 W, 190 W, 195 W, 200 W, 205 W
CWT145-60M, CWT150-60M, CWT155-60M, CWT160-60M, CWT165-60M, CWT170-60M	145 W, 150 W, 155 W, 160 W, 165 W, 170 W
CWT130-54M, CWT135-54M, CWT140-54M, CWT145-54M, CWT150-54M, CWT155-54M	130 W, 135 W, 140 W, 145 W, 150 W, 155 W
CWT90-36M, CWT95-36M, CWT100-36M	90 W, 95 W, 100 W

Test report no.: 68180904716B

Date, 2018-01-04

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Product Service

Attestation of Conformity

No. N8A 17 12 84784 019

Holder of Certificate: CW ENERJİ MÜHENDİSLİK
TİCARET VE SANAYİ LTD STİ
AOSB 3. KISIM MAHALLESİ 33.CADDE NO: 7
07190 DÖSEMEALTI / ANTALYA
TURKEY

Product: Crystalline Silicon Terrestrial Photovoltaic (PV) Modules
[Mono-crystalline Silicon Photovoltaic (PV) Module]

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU 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 and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 68180904716B

Date, 2018-01-04

(Harry Shubo Zhang)



After preparation of the necessary technical documentation as well as the EU conformity declaration the required CE marking can be affixed on the product. That declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



Product Service

Attestation of Conformity
No. N8A 17 12 84784 019

Model(s):

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CWT220-54M, CWT225-54M, CWT230-54M, CWT235-54M,
CWT240-54M, CWT245-54M, CWT250-54M, CWT255-54M,
CWT260-54M, CWT140-36M, CWT145-36M, CWT150-36M,
CWT155-36M, CWT160-36M, CWT165-36M, CWT170-36M,
CWT175-36M, CWT225-96M, CWT235-96M, CWT240-96M,
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CWT265-96M, CWT270-96M, CWT275-96M, CWT175-72M,
CWT180-72M, CWT185-72M, CWT190-72M, CWT195-72M,
CWT200-72M, CWT205-72M, CWT145-60M, CWT150-60M,
CWT155-60M, CWT160-60M, CWT165-60M, CWT170-60M,
CWT130-54M, CWT135-54M, CWT140-54M, CWT145-54M,
CWT150-54M, CWT155-54M, CWT90-36M, CWT95-36M,
CWT100-36M

Parameters:

Rated output power at STC: See Page 3
Application class: Class A
Max. system voltage: 1000 V d.c.
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 Connectors

Tested according to:

EN 61730-1:2007/A11:2014
EN 61730-2:2007/A1:2012



Product Service

Attestation of Conformity

No. N8A 17 12 84784 019

Model	Rated output power at STC
CWT285-72M, CWT290-72M, CWT295-72M, CWT300-72M, CWT305-72M, CWT310-72M, CWT315-72M, CWT320-72M, CWT325-72M, CWT330-72M, CWT335-72M, CWT340-72M, CWT345-72M, CWT350-72M	285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W
CWT235-60M, CWT240-60M, CWT245-60M, CWT250-60M, CWT255-60M, CWT260-60M, CWT265-60M, CWT270-60M, CWT275-60M, CWT280-60M, CWT285-60M, CWT290-60M	235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W
CWT210-54M, CWT215-54M, CWT220-54M, CWT225-54M, CWT230-54M, CWT235-54M, CWT240-54M, CWT245-54M, CWT250-54M, CWT255-54M, CWT260-54M	210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W
CWT140-36M, CWT145-36M, CWT150-36M, CWT155-36M, CWT160-36M, CWT165-36M, CWT170-36M, CWT175-36M.	140 W, 145 W, 150 W, 155 W, 160 W, 165 W, 170 W, 175 W
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CWT175-72M, CWT180-72M, CWT185-72M, CWT190-72M, CWT195-72M, CWT200-72M, CWT205-72M	175 W, 180 W, 185 W, 190 W, 195 W, 200 W, 205 W
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CWT130-54M, CWT135-54M, CWT140-54M, CWT145-54M, CWT150-54M, CWT155-54M	130 W, 135 W, 140 W, 145 W, 150 W, 155 W
CWT90-36M, CWT95-36M, CWT100-36M	90 W, 95 W, 100 W

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