



Product Service

# CERTIFICATE

No. Z2 18 06 82429 140

**Holder of Certificate:** Risen Energy Co.,Ltd  
Meilin, Ninghai,  
315609 Ningbo, Zhejiang  
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.:** 704061600505-04

**Valid until:** 2023-06-11



**Date,** 2018-06-20

( Zhulin Zhang )

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**CERTIFICATE****No. Z2 18 06 82429 140****Model(s):**

SYP295M, SYP300M, SYP305M, SYP310M, SYP315M,  
 SYP320M, SYP325M, SYP330M, SYP335M, SYP340M,  
 SYP345M, SYP350M, SYP245M, SYP250M, SYP255M,  
 SYP260M, SYP265M, SYP270M, SYP275M, SYP280M,  
 SYP285M, SYP290M, RSM72-6-285M, RSM72-6-290M,  
 RSM72-6-295M, RSM72-6-300M, RSM72-6-305M, RSM72-6-310M,  
 RSM72-6-315M, RSM72-6-320M, RSM72-6-325M, RSM72-6-330M,  
 RSM72-6-335M, RSM72-6-340M, RSM72-6-345M, RSM72-6-350M,  
 RSM72-6-355M, RSM72-6-360M, RSM72-6-365M, RSM72-6-370M,  
 RSM72-6-375M, RSM60-6-245M, RSM60-6-250M, RSM60-6-255M,  
 RSM60-6-260M, RSM60-6-265M, RSM60-6-270M, RSM60-6-275M,  
 RSM60-6-280M, RSM60-6-285M, RSM60-6-290M, RSM60-6-295M,  
 RSM60-6-300M, RSM60-6-305M, RSM60-6-310M, RSM60-6-315M,  
 RSM54-6-220M, RSM54-6-225M, RSM54-6-230M, RSM54-6-235M,  
 RSM54-6-240M, RSM54-6-245M, RSM54-6-250M, RSM54-6-255M,  
 RSM54-6-260M, RSM54-6-265M, RSM54-6-270M, RSM54-6-275M,  
 RSM54-6-280M, RSM54-6-285M, RSM144-6-315M, RSM144-6-320M,  
 RSM144-6-325M, RSM144-6-330M, RSM144-6-335M, RSM144-6-340M,  
 RSM144-6-345M, RSM144-6-350M, RSM144-6-355M, RSM144-6-360M,  
 RSM144-6-365M, RSM144-6-370M, RSM144-6-375M, RSM144-6-380M,  
 RSM120-6-265M, RSM120-6-270M, RSM120-6-275M, RSM120-6-280M,  
 RSM120-6-285M, RSM120-6-290M, RSM120-6-295M, RSM120-6-300M,  
 RSM120-6-305M, RSM120-6-310M, RSM120-6-315M, RSM120-6-320M

**Parameters:**

Rated Output Power at STC:	See the attachment
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:	1500 V DC
Fire Safety Class:	Class C

**Tested  
according to:**

IEC 61215(ed.2)  
 IEC 61730-1(ed.1);am1;am2  
 IEC 61730-2(ed.1);am1

**Production  
Facility(ies):**

82429, 94163

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The following models will be covered by above certificate:

Model	Rated Output Power at STC
SYP295M, SYP300M, SYP305M, SYP310M, SYP315M, SYP320M, SYP325M, SYP330M, SYP335M, SYP340M, SYP345M, SYP350M,	295 W, 300 W, 305 W, 310 W, 315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W,
SYP245M, SYP250M, SYP255M, SYP260M, SYP265M, SYP270M, SYP275M, SYP280M, SYP285M, SYP290M,	245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W, 290 W,
RSM72-6-285M, RSM72-6-290M, RSM72-6-295M, RSM72-6-300M, RSM72-6-305M, RSM72-6-310M, RSM72-6-315M, RSM72-6-320M, RSM72-6-325M, RSM72-6-330M, RSM72-6-335M, RSM72-6-340M, RSM72-6-345M, RSM72-6-350M, RSM72-6-355M, RSM72-6-360M, RSM72-6-365M, RSM72-6-370M, RSM72-6-375M,	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, 355 W, 360 W, 365 W, 370 W, 375 W,
RSM60-6-245M, RSM60-6-250M, RSM60-6-255M, RSM60-6-260M, RSM60-6-265M, RSM60-6-270M, RSM60-6-275M, RSM60-6-280M, RSM60-6-285M, RSM60-6-290M, RSM60-6-295M, RSM60-6-300M, RSM60-6-305M, RSM60-6-310M, RSM60-6-315M,	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,
RSM54-6-220M, RSM54-6-225M, RSM54-6-230M, RSM54-6-235M, RSM54-6-240M, RSM54-6-245M, RSM54-6-250M, RSM54-6-255M, RSM54-6-260M, RSM54-6-265M, RSM54-6-270M, RSM54-6-275M, RSM54-6-280M, RSM54-6-285M,	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, 285 W,
RSM144-6-315M, RSM144-6-320M, RSM144-6-325M, RSM144-6-330M, RSM144-6-335M, RSM144-6-340M, RSM144-6-345M, RSM144-6-350M, RSM144-6-355M, RSM144-6-360M, RSM144-6-365M, RSM144-6-370M, RSM144-6-375M, RSM144-6-380M,	315 W, 320 W, 325 W, 330 W, 335 W, 340 W, 345 W, 350 W, 355 W, 360 W, 365 W, 370 W, 375 W, 380 W,
RSM120-6-265M, RSM120-6-270M, RSM120-6-275M, RSM120-6-280M, RSM120-6-285M, RSM120-6-290M, RSM120-6-295M, RSM120-6-300M, RSM120-6-305M, RSM120-6-310M, RSM120-6-315M, RSM120-6-320M.	265 W, 270 W, 275 W, 280 W, 285 W, 290 W, 295 W, 300 W, 305 W, 310 W, 315 W, 320 W.