



Product Service

CERTIFICATE

No. Z2 16 02 89336 003

Holder of Certificate: ALTIUS SOLAR ENERGY SRL

Zorilor Street 69E
077086 Fundeni, Ilfov County
ROMANIA



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.: 701261403401-01

Valid until: 2020-06-28



Date, 2016-02-17 (Jianhui Wang)

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Model(s):

AFM-72-270, AFM-72-275, AFM-72-280, AFM-72-285, AFM-72-290,
 AFM-72-295, AFM-72-300, AFM-72-305, AFM-72-310, AFM-72-315,
 AFM-72-320, AFM-72-325, AFM-72-330, AFM-72-335, AFM-72-340,
 AFM-60-225, AFM-60-230, AFM-60-235, AFM-60-240, AFM-60-245,
 AFM-60-250, AFM-60-255, AFM-60-260, AFM-60-265, AFM-60-270,
 AFM-60-275, AFM-60-280, AFM-54-200, AFM-54-205, AFM-54-210,
 AFM-54-215, AFM-54-220, AFM-54-225, AFM-54-230, AFM-54-235,
 AFM-54-240, AFM-54-245, AFM-54-250, AFM-54-255, AFM-48-180,
 AFM-48-185, AFM-48-190, AFM-48-195, AFM-48-200, AFM-48-205,
 AFM-48-210, AFM-48-215, AFM-48-220, AFM-48-225, AFM-36-135,
 AFM-36-140, AFM-36-145, AFM-36-150, AFM-36-155, AFM-36-160,
 AFM-36-165, AFM-36-170, AFM-96-225-5, AFM-96-230-5,
 AFM-96-235-5, AFM-96-240-5, AFM-96-245-5, AFM-96-250-5,
 AFM-96-255-5, AFM-96-260-5, AFM-96-265-5, AFM-96-270-5,
 AFM-96-275-5, AFM-96-280-5, AFM-96-285-5, AFM-72-160-5,
 AFM-72-165-5, AFM-72-170-5, AFM-72-175-5, AFM-72-180-5,
 AFM-72-185-5, AFM-72-190-5, AFM-72-195-5, AFM-72-200-5,
 AFM-72-205-5, AFM-72-210-5, AFM-36-80-5, AFM-36-85-5,
 AFM-36-90-5, AFM-36-95-5, AFM-36-100-5, AFM-36-105-5.

Parameters:

Rated Output Power
at STC:

270W, 275W, 280W, 285W, 290W,
 295W, 300W, 305W, 310W, 315W,
 320W, 325W, 330W, 335W, 340W,
 225W, 230W, 235W, 240W, 245W,
 250W, 255W, 260W, 265W, 270W,
 275W, 280W, 200W, 205W, 210W,
 215W, 220W, 225W, 230W, 235W,
 240W, 245W, 250W, 255W, 180W,
 185W, 190W, 195W, 200W, 205W,
 210W, 215W, 220W, 225W, 135W,
 140W, 145W, 150W, 155W, 160W,
 165W, 170W, 225W, 230W,
 235W, 240W, 245W, 250W,
 255W, 260W, 265W, 270W,
 275W, 280W, 285W, 160W,
 165W, 170W, 175W, 180W,
 185W, 190W, 195W, 200W,
 205W, 210W, 80W, 85W,
 90W, 95W, 100W, 105W.

Application Class:
 Max. System Voltage:
 Test Laboratory:

Class A
 1000V DC
 Yangzhou Opto-electrical
 product testing institute
 No.10 West Kaifa Road, Yangzhou,
 225009 Jiangsu P.R.China
 Framed, with Junction box,
 cable and connector.
 Class C

Construction:

Fire Safety Class:
 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

Tested according to:

Production Facility(ies):

76729

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