Product Service

CERTIFICATE

No. Z2 101827 0001 Rev. 00

Holder of Certificate: **PV Solarsys, s.r.o.**
SNP 6
044 42 Rozhanovce
SLOVAKIA

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.: 701261809501-00

Valid until: 2022-11-27

Date, 2018-10-08 (Zhulin Zhang)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT
TÜV SÜD

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Product Service

CERTIFICATE

No. Z2 101827 0001 Rev. 00

Model(s):

poly series:
MD P 72 PX xxxW (xxx=270-345 in step of 5W)
MD P 60 PX xxxW (xxx=230-285 in step of 5W)
MD P 54 PX xxxW (xxx=200-255 in step of 5W)
MD P 48 PX xxxW (xxx=180-230 in step of 5W)
MD P 36 PX xxxW (xxx=135-170 in step of 5W)

poly series with black backsheet:
MD PB 72 PX xxxW (xxx=270-345 in step of 5W)
MD PB 60 PX xxxW (xxx=230-285 in step of 5W)
MD PB 54 PX xxxW (xxx=200-255 in step of 5W)
MD PB 48 PX xxxW (xxx=180-230 in step of 5W)
MD PB 36 PX xxxW (xxx=135-170 in step of 5W)
xxx is standing for rated output power at STC

Parameters:

Rated Output Power at STC
270 W, 275 W, 280 W, 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,
230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W,
200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
180 W, 185 W, 190 W, 195 W, 200 W, 205 W,210 W, 215 W, 220 W, 225 W, 230 W,
135 W, 140 W, 145 W, 150 W, 155 W, 160 W, 165 W, 170 W,
270 W, 275 W, 280 W, 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,
230 W, 235 W, 240 W, 245 W, 250 W, 255 W, 260 W, 265 W, 270 W, 275 W, 280 W, 285 W,
200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W, 235 W, 240 W, 245 W, 250 W, 255 W,
180 W, 185 W, 190 W, 195 W, 200 W, 205 W, 210 W, 215 W, 220 W, 225 W, 230 W,
135 W, 140 W, 145 W, 150 W, 155 W, 160 W, 165 W, 170 W,

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 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):

072918, 098397

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