

Attestation number	15429 Rev.5	Replaces	15429 Rev.4
Issued	03/02/2022	First edition	13/10/2016
Report number	PKC0001354	Expiry date	04/12/2022
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Factory Inspection Attestation Photovoltaic (PV) Panels

License holder:	Business Partner S.r.l. Via A. Meucci 67 – 20128 Milano (MI), Italy
Brand name:	Solarday
Production site(s):	Località Merlaro – 25078 Nozza di Vestone (BS), Italy
Production site ref. nr.:	KIP PV 1091 001
Model(s):	PXYY XXX; SDMYX XXX; PXYY XXX FL; SDMYX XXX FL; MXYX XXX (where "XXX" = rated power. See extended models in the Annex)*

During the periodic inspection of the production site(s), the production steps are checked, verifying that the technical characteristics of the products, listed above, comply with the type approval certification according to the standards IEC 61215:2005, IEC 61730-1:2013 and IEC 61730-2:2012. The details of the Factory Production Control are documented in the audit report nr. KIP PV 620 – 05/10/2021 dated on 05/10/2021 and includes:

- inspection of the manufacturing quality control and production procedures;
- inspection of the produced panels and confirmation that these are identical to the tested panels;
- periodic verification of the manufacturer test facilities.

The products are fully produced in the EU territory and therefore are in compliance with the requirements for the 'Made in EU' of the Italian law 'V Conto Energia per il Fotovoltaico' – D.M. 5 Luglio 2012 and application rules: GSE August 2012 paragraph 4.4.

Production steps:	Complete production: string, assembling, lamination and electrical test
Production capacity:	Maximum 200 MW/year
Module serial number sequence:	Module serial number below the bar code: POYYYYZXXXX PO: production site, code "PO" (KIP PV 1091 001) W: production series (from A to Z) YYYY: year of production Z: production batch (from A to Z) XXXX: progressive unique production serial number from 0001 to 9999

Publication of the attestation is allowed.

The validity of this attestation can be verified on request at the following e-mail address: energy@kiwacermet.it

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Chief Operating Officer
Giampiero Belcredi



Kiwa Cermet Italia S.p.A.

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Annex Extended models*

Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
PX72 XXX	72	156x156	Poly-Si	1956x992	From 270 to 330 with 5 steps
PX66 XXX	66	156x156	Poly-Si	1799x992	From 250 to 300 with 5 steps
PX60 XXX	60	156x156	Poly-Si	1640x992	From 210 to 285 with 5 steps
PX54 XXX	54	156x156	Poly-Si	1485x992	From 205 to 255 with 5 steps
PX50 XXX	50	156x156	Poly-Si	1640x836	From 180 to 235 with 5 steps
PX48 XXX	48	156x156	Poly-Si	1330x992	From 170 to 225 with 5 steps
PX36 XXX	36	156x156	Poly-Si	992x992	From 135 to 170 with 5 steps
PX20 XXX	20	156x156	Poly-Si	1640x400	From 75 to 95 with 5 steps
PX10 XXX	10	156x156	Poly-Si	1640x200	From 35 to 45 with 5 steps
SDM72 XXX	72	156x156	Mono-Si	1956x992	From 310 to 370 with 5 steps
SDM66 XXX	66	156x156	Mono-Si	1799x992	From 285 to 340 with 5 steps
SDM60 XXX	60	156x156	Mono-Si	1640x992	From 225 to 310 with 5 steps
SDM54 XXX	54	156x156	Mono-Si	1485x992	From 230 to 280 with 5 steps
SDM50 XXX	50	156x156	Mono-Si	1640x836	From 185 to 260 with 5 steps
SDM48 XXX	48	156x156	Mono-Si	1330x992	From 180 to 245 with 5 steps
SDM36 XXX	36	156x156	Mono-Si	992x992	From 150 to 185 with 5 steps
SDM20 XXX	20	156x156	Mono-Si	1640x400	From 75 to 100 with 5 steps
SDM10 XXX	10	156x156	Mono-Si	1640x200	From 40 to 50 with 5 steps

Remarks: XXX = rated power. Models PXYX XXX FL and SDMYX XXX FL = frameless modules. Frame thickness = 35 mm, 40 mm, 43 mm or 45 mm.

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Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
PX72 XXX FL	72	156x156	Poly-Si	1950x986	From 270 to 330 with 5 steps
PX66 XXX FL	66	156x156	Poly-Si	1793x986	From 250 to 300 with 5 steps
PX60 XXX FL	60	156x156	Poly-Si	1634x986	From 210 to 285 with 5 steps
PX54 XXX FL	54	156x156	Poly-Si	1479x986	From 205 to 255 with 5 steps
PX50 XXX FL	50	156x156	Poly-Si	1634x830	From 180 to 235 with 5 steps
PX48 XXX FL	48	156x156	Poly-Si	1324x986	From 170 to 225 with 5 steps
PX36 XXX FL	36	156x156	Poly-Si	986x986	From 135 to 170 with 5 steps
PX20 XXX FL	20	156x156	Poly-Si	1634x396	From 75 to 95 with 5 steps
PX10 XXX FL	10	156x156	Poly-Si	1634x194	From 35 to 45 with 5 steps
SDM72 XXX FL	72	156x156	Mono-Si	1950x986	From 310 to 370 with 5 steps
SDM66 XXX FL	66	156x156	Mono-Si	1793x986	From 285 to 340 with 5 steps
SDM60 XXX FL	60	156x156	Mono-Si	1634x986	From 225 to 310 with 5 steps
SDM54 XXX FL	54	156x156	Mono-Si	1479x986	From 230 to 280 with 5 steps
SDM50 XXX FL	50	156x156	Mono-Si	1634x830	From 185 to 260 with 5 steps
SDM48 XXX FL	48	156x156	Mono-Si	1324x986	From 180 to 245 with 5 steps
SDM36 XXX FL	36	156x156	Mono-Si	986x986	From 150 to 185 with 5 steps
SDM20 XXX FL	20	156x156	Mono-Si	1634x396	From 75 to 100 with 5 steps
SDM10 XXX FL	10	156x156	Mono-Si	1634x194	From 40 to 50 with 5 steps

Remarks: XXX = rated power. Models PXYX XXX FL and SDMYX XXX FL = frameless modules. Frame thickness = 35 mm, 40 mm, 43 mm or 45 mm.

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Model name	Cells number	Cell size (mm)	Cell technology	Module size (mm)	Rated power (Wp)
MX72 XXX	72	125x125	Mono-Si	1580x808	From 165 to 200 with 5 steps
MX48 XXX	48	125x125	Mono-Si	1008x540	From 110 to 135 with 5 steps
MX36 XXX	36	125x125	Mono-Si	754x404	From 85 to 100 with 5 steps
MX24 XXX	24	125x125	Mono-Si	504x270	From 55 to 65 with 5 steps
MX12 XXX	12	125x125	Mono-Si	252x135	From 25 to 35 with 5 steps

Remarks: XXX = rated power. Models PXYX XXX FL and SDMYX XXX FL = frameless modules. Frame thickness = 35 mm, 40 mm, 43 mm or 45 mm.

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Additional Information:

Certificate of Conformity IEC 61215 / IEC 61730 nr.: 15428 Rev.1.

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Il presente attestato è valido ai fini del riconoscimento del premio per gli impianti che utilizzano componenti principali realizzati in Paesi UE/SEE come previsto dal decreto DM 5 luglio 2012 (Quinto Conto Energia). La capacità produttiva indicata viene conteggiata sulla base della massima capacità produttiva teorica annuale dello stabilimento al momento dell'ispezione annuale. Il presente documento non garantisce in alcun modo la completa provenienza europea di tutta la produzione annuale teorica indicata, ma attesta unicamente che alla data dell'ispezione di fabbrica tutti i processi produttivi, la lista materiali utilizzata e l'applicazione del numero seriale sono stati verificati conformemente alle previsioni del decreto DM 5 luglio 2012 (Quinto Conto Energia).