



ATTESTATION

Attestation number	16213 Rev.0	Replaces	-
Issued	22/02/2019	First edition	22/02/2019
Report number	PKC0003306	Expiry date	13/04/2020
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Factory Inspection Attestation Photovoltaic (PV) Panels

License holder: **Schläfer S.r.l.**
Via I° Maggio 16 - 38089 Storo (TN), Italy

Production site(s): Via I° Maggio 1 - 38089 Storo (TN), Italy

Production site ref. nr.: PKC0002673

Model(s): SCHPyxxxS5SW; SCHPyxxxS5NW;
SCHMyxxxS5SW; SCHMyxxxS5NW
(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 2011 – 14/02/2019 dated on 14/02/2019 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 15 MW/year

Module serial number sequence: Module serial number below the bar code:
SYMMZXXXXXXXX
S: production site, code "S" (PKC0002673)
YY: year of production
MM: month of production
Z: P (Poly-Si PV modules) or M (Mono-Si PV modules)
XXXXXXXX: progressive unique production serial number from 00000001 to 99999999.

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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Factory Inspection Attestation Photovoltaic (PV) Panels

Annex Extended models*

(Extended models according to IEC61215 "Retesting Guideline")

Model name	Cells number	Cell size (mm)	Cell technology	Rated power (Wp)
SCHP72xxxS5SW	72	156x156	Poly-Si	From 270 to 330 with 5 steps
SCHP66xxxS5SW	66	156x156	Poly-Si	From 250 to 300 with 5 steps
SCHP60xxxS5SW; SCHP60xxxS5NW	60	156x156	Poly-Si	From 225 to 270 with 5 steps
SCHP54xxxS5SW; SCHP54xxxS5NW	54	156x156	Poly-Si	From 205 to 245 with 5 steps
SCHP50xxxS5SW; SCHP50xxxS5NW	50	156x156	Poly-Si	From 190 to 225 with 5 steps
SCHP48xxxS5SW; SCHP48xxxS5NW	48	156x156	Poly-Si	From 180 to 220 with 5 steps
SCHP42xxxS5SW; SCHP42xxxS5NW	42	156x156	Poly-Si	From 160 to 190 with 5 steps
SCHP36xxxS5SW; SCHP36xxxS5NW	36	156x156	Poly-Si	From 135 to 160 with 5 steps
SCHP30xxxS5SW; SCHP30xxxS5NW	30	156x156	Poly-Si	From 120 to 135 with 5 steps
SCHP24xxxS5SW; SCHP24xxxS5NW	24	156x156	Poly-Si	From 90 to 105 with 5 steps

Remarks: "xxx" suffix = rated power; "S" suffix = framed module; "N" suffix = frameless or with Solrif Mounting System (modules only up to 60 solar cells).

Chief Operating Officer
Giampiero Belcredi

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Annex Extended models*

(Extended models according to IEC61215 "Retesting Guideline")

Model name	Cells number	Cell size (mm)	Cell technology	Rated power (Wp)
SCHM72xxxS5SW	72	156x156	Mono-Si	From 280 to 395 with 5 steps
SCHM66xxxS5SW	66	156x156	Mono-Si	From 255 to 360 with 5 steps
SCHM60xxxS5SW; SCHM60xxxS5NW	60	156x156	Mono-Si	From 235 to 330 with 5 steps
SCHM54xxxS5SW; SCHM54xxxS5NW	54	156x156	Mono-Si	From 210 to 295 with 5 steps
SCHM50xxxS5SW; SCHM50xxxS5NW	50	156x156	Mono-Si	From 195 to 275 with 5 steps
SCHM48xxxS5SW; SCHM48xxxS5NW	48	156x156	Mono-Si	From 185 to 260 with 5 steps
SCHM42xxxS5SW; SCHM42xxxS5NW	42	156x156	Mono-Si	From 165 to 230 with 5 steps
SCHM36xxxS5SW; SCHM36xxxS5NW	36	156x156	Mono-Si	From 140 to 195 with 5 steps
SCHM30xxxS5SW; SCHM30xxxS5NW	30	156x156	Mono-Si	From 120 to 165 with 5 steps
SCHM24xxxS5SW; SCHM24xxxS5NW	24	156x156	Mono-Si	From 95 to 130 with 5 steps

Remarks: "xxx" suffix = rated power; "S" suffix = framed module; "N" suffix = frameless or with Solrif Mounting System (modules only up to 60 solar cells).

Chief Operating Officer
Gianpiero Belcredi

Additional Information:

Product Certificate nr.: 16137 Rev.0.

Laboratory test reports nr.: PS101 19959-110240; PS201 19959-110240; PVQ01 19959-110240; PVQ01 19959-110523; PS201 19959-110523; PS101 19959-120384; PS201 19959-120384; PVQ01 19959-120384; PS102 19959-120386 rev.01; PS202 19959-120386 rev.01; PVQ02 19959-120386 rev.01; PS101 19959-150292; PS201 19959-150292; PVQ01 19959-150292; PS201 19959-120387; PVQ01 19959-120387; L0001723/A rev.00; L0001723/B rev.00; L0001909/J rev.00; L0001723/A1 rev.00; L0001967 rev.00; L0001909/G rev.00; L0001909/H2 rev.00; L0001909/K rev.00; L0003245/A rev.00.

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).

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