

Limited Warranty for PV Modules

JV (Asia Pacific) Limited and on behalf of ALL its DIRECTLY AND indirectly owned and controlled subsidiary, INCLUDING BUT NOT LIMITED TO JV (Asia Pacific) Limited- (hereinafter jointly referred to as “JV”) warrants its Ohisama Brand Photovoltaic Solar modules’ (MODULES) performance starting from the date of sale to the first customer installing (for their own use) the modules (“Customer”) or starting at the latest 6 months after modules dispatch from the factory, whichever occurs earlier (the “Warranty Commencement Date”).

1. Limited Product Warranty – Twelve Year Repair or Replacement

JV warrants that the MODULES together with the factory-assembled DC connectors and cables are free from any defects in materials and workmanship under normal application, usage, installation and service conditions for a period of one hundred and forty four (144) months from the Warranty Commencement Date. If MODULES become malfunctioning or non-operative due to defects in material or workmanship during the one hundred and forty four (144)-month period from the Warranty Commencement Date, as verified by an independent testing agency that will be selected and confirmed mutually by JV and Customer in advance, JV will, at its sole option, either repair or replace the malfunctioning or inoperative MODULES. MODULES’ repair or replacement remedy shall be the sole and exclusive remedy provided under this Limited Product Warranty and shall not extend beyond the period set forth herein. This Limited Product Warranty does not warranty a specific power output at or during any time frame, which shall be exclusively covered under Section 2 of this Warranty hereinafter (“Limited Peak Power Warranty”)

2. Limited Peak Power Warranty– Limited Remedy

JV warrants that for a period of twenty-five years starting from the Warranty Commencement Date, loss of power output against the minimum “Peak Power at STC” as specified on the label of the modules (hereinafter “Nominal Power”) when measured at Standard Test Conditions (STC) for the Product(s) shall not exceed:
Output standing at 80% of the Nominal Power at the end of the 25-year warranty period.
Within the period of twentyfive (25)-year warranty period from the Warranty Commencement Date, should any qualified Module sold by JV exhibit a loss of power output exceed the aforementioned warranted values, provided that any such declared loss in power has been verified by JV, at its sole discretion is due to MODULES’ defects in materials or workmanship attributable to JV’s own causes and further confirmed by an Independent testing agency (if so requested by a customer) (which is to be selected and confirmed mutually by JV and Customer in advance), JV will, at its sole option and discretion, either (1) make up such loss in power by providing to customer(s) additional MODULES; or (2) repair or replace the defective MODULES including free shipping to the location as set out in the original sales contract entered between JV and the customer. The remedies set forth herein

are the sole and exclusive remedies JV is bound to provide under the Limited Peak Power Warranty.

CAVEAT: The shipping charges for any allegedly defected MODULES shall be borne by the customers making such claims in advance. Should the independent testing agency confirm that such filed defected are to be covered under this Warranty by JV, the shipping charges advanced by the customers may be reimbursed by JV against the original proof of expenditure.

3. Exclusions and Limitations

(a) Warranty claims from any customers, in any event, shall be filed in writing to JV or its authorized distributors within the applicable warranty period and not beyond the last day of the applicable period of time as stated above.

(b) The Limited Product Warranty and Limited Peak Power Warranty shall not apply to MODULES which have been subject to:

- Misuse, abuse, neglect, vandalism or accident;
- Alteration, improper installation or application;
- Repair or modifications that do not strictly follow the manufacturer's instructions;
- Non-observance of JV's maintenance instructions;
- Power failure, electrical spikes or surges, lightening, flood, fire, accidental breakage or other events outside JV's control.

(c) The Limited Product Warranty and Limited Peak Power Warranty do not cover any costs associated with installation, removal or re-installation of the MODULES and (except as explicitly set forth in the last paragraph of the Section 5) customs clearance or any other costs for return of the MODULES.

(d) Warranty claims will not be honored if the type or serial number of MODULES have been altered, removed or made illegible without written authorization from JV.

4. Limitation of Warranty Scope

This Warranty as set forth herein is expressly in lieu of and excludes all other express or implied warranties, including but not limited to warranties of merchant-ability and of fitness for particular purpose, use, or application, and all other obligations or liabilities on the part of JV, unless such other obligations or liabilities are expressly agreed to in writing signed and approved by JV. JV shall have no responsibility or liability whatsoever for damage or injury to persons or property, or for other loss or injury resulting from any cause whatsoever arising out of or related to the MODULES, including, without limitation, any defects in the MODULES or from use or installation.

5. Obtaining Warranty Performance

If the Customer has a justified claim covered by this Warranty, an immediate written notification shall be directly made to JV by means of registered letter to the address of JV listed here-under, or, sending a notification via e-mail to the e-mail account of JV listed here-under. Together with the notification, the Customer should enclose the evidence of the claim with the corresponding serial number of the MODULES and the date on which the MODULES have been purchased. An invoice with clear indication of

the purchase date, purchase price, module type, stamp or signature of JV or its distributors should also be submitted as part of the preliminary evidence. If the MODULES will be returned to JA Solar for inspection, repair or replacement by JV, JV shall provide the Customer with a Return Merchandise Authorization (RMA). However, JV will not accept a return of any MODULES without such RMA. In connection with both the Limited Product Warranty and Limited Peak Power Warranty, JV may reimburse customer for reasonable, customary and documented transportation charges by sea freight for both the return of the MODULES and reshipment of any repair or replacement MODULES, only if such cost reimbursement is authorized by JV's Customer Service Department in advance.

6. Severability

If a section, provision or clause of this Warranty, or the application thereof to any person or circumstance, is held invalid, void or unenforceable, such shall not affect and thus shall leave all other sections, provisions, clauses or applications under this Warranty severable, and therefore validly binding.

7. Dispute Resolution

In case of any dispute in terms of warranty-claims, an international testing institute, such as TÜV or Intertek, shall be entrusted by both parties upon mutual consents in order to provide third party verification and comments. All fees and expenses shall be borne by the party that demanded such verification procedure, unless otherwise agreed. Further dispute over the claim shall be submitted to dispute resolution as stipulated in the main sales contract to which this Warranty is a part of and subject to the applicable jurisdiction agreed by the parties in the sales contract.

8. Various

The repair or replacement of the MODULES or the supply of additional MODULES does not lead to a new commencement of warranty terms, nor shall the original terms of this Warranty be extended. Any replaced MODULES shall become the property of JV. JV shall at its own options to deliver another type of MODULES (different in size, color, shape, or power), either a new brand or the original one, in case that JV has discontinued producing the module in question at the time of the claim.

9. Force Majeure

JV shall not be responsible or liable to the Customer whatsoever or any third-party arising out of any non-performance or delay in performance of any terms and conditions of the sales, including this Warranty, due to causes of natural disasters such as fire, flood, blizzard, hurricane, thunder, acts of God, changes of public policies, terrorism, war, riots, strikes, unavailability of suitable and sufficient labor or materials and other events which are out of control of JV.

REMARK:

“Peak Power” is the power in watt peak that MODULES generates in its maximum power point under STC condition. „STC“ are as follows:

(a) Light spectrum of AM 1.5

(b) Irradiance at 1,200W/m²

(c) Cell temperature of 25 degree Centigrade at right angle irradiation

The measurements are carried out in accordance with IEC61215 as tested at the junction box terminals per the calibration and testing standards of JV valid at the date of manufacture of the MODULES. JVs calibration standards shall be in compliance with the standards applied by international institutions accredited for this purpose.

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