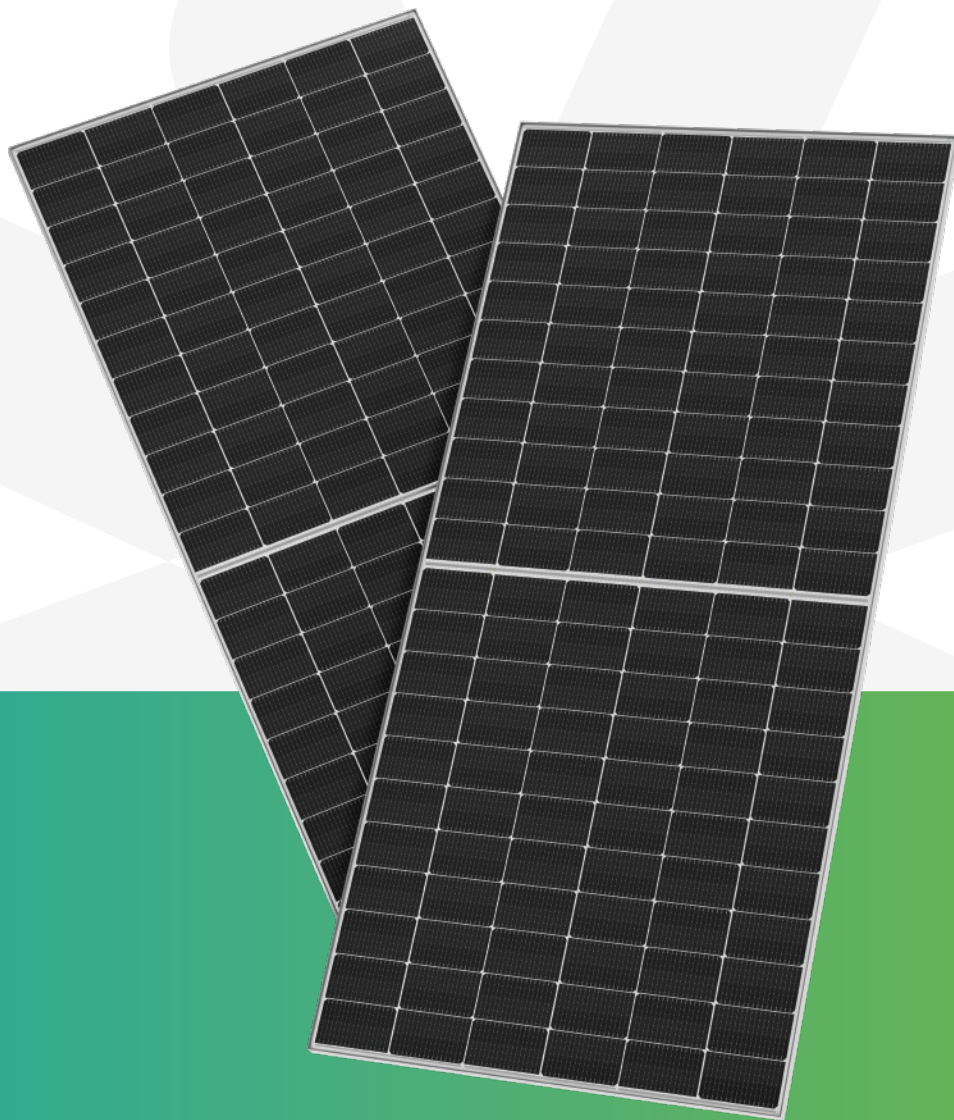




**Limited & Linear
warranty of PV modules**

Introduction

Thank you for purchasing an ATAL SOLAR PV module manufactured by Atal Solar Private Limited ('Atal Solar').

This LIMITED WARRANTY STATEMENT (hereinafter referred to as the "Warranty Statement") applies to "N-type TOPCon" Solar Photovoltaic Module(s) (hereinafter referred to as the "Module(s)") supplied by Atal Solar Private Limited (hereinafter referred to as "Atal Solar") as mentioned below:

1. ATAL-TG-YYYG-XXX WP N-type TOPCon Bifacial Glass to Glass (G2G) Module(s) utilizing half cut cells from cell size G12R (182.2 X 210 mm $\pm$ 0.5 mm).
2. ATAL-T-YYYG-XXX WP N-type TOPCon Bifacial Glass to Glass (G2G) Module(s) utilizing half cut cells from cell size M10R (182.2 X 183.75 mm $\pm$ 0.5 mm).

Note: XXX denotes the power output of the module in Wp.

YYY denotes the number of half-cut cells in the module.

Atal Solar provides the warranties outlined in Clause A (Limited & Conditional Product Warranty) and Clause B (Limited & Conditional Warranty for Power output) to the first user (hereinafter referred to as the "Buyer"), warranting, that the Module(s) shall be free from defects in material and workmanship that affect the Module(s) functionality under normal application, installation, use and service. The said warranty shall be applicable for the periods stated herein, in each case commencing upon the earlier of (i) the date of purchase by the Buyer or (ii) 90 days after Module(s) are dispatched from Atal Solar's production factory (hereinafter referred to as the "Warranty Start Date").

A. Limited & Conditional Product Warranty

Atal Solar provides a limited and conditional Product Warranty for a period of 12 (twelve) years for all the N-type TOPCon Bi-facial module(s) of series no. 1 & 2 mentioned above, subject to the terms & conditions contained in this Warranty Statement (hereinafter referred to as "Term of Product Warranty").

If during the Term of Product Warranty, the Module(s) is/are found to be having manufacturing Defects (for clarification purpose: "material or workmanship defects" as defined in IEC 61215-1 Clause 8 and IEC 61730-2 Clause 10.2 for visual defects), then Atal solar will, at its sole discretion either (i) repair or (ii) replace such Module(s) with similar Module(s) or (iii) refund the purchase price of the Module(s) without interest or any charge, as reduced by considering 5% depreciation per year on original purchase price or the then prevailing price of similar Module(s) whichever is lower, provided that the then prevailing price does not exceed the original sale price at which the Buyer has purchased the Module(s) or (iv) provide supplementary Module(s) free of charge to the Buyer, for the balance Term of Product Warranty.

It shall be the liability of the Buyer/customer to mount replacement or supplementary PV modules at their own cost and expense. This warranty is subject to the exclusions and limitations as mentioned in the Warranty Statement.

B. Limited & Conditional Warranty for Power Output

Atal Solar provides a limited and conditional warranty of a total of 30 (Thirty) years, for the model series no. 1 & 2 (Bi-facial modules), subject to the terms and conditions contained in this Warranty Statement, hereinafter referred to as “Term of Power Output Warranty” with respect to power output, starting from the Warranty Start Date, which shall be as per below:

FOR ALL N-TYPE TOPCON BI-FACIAL MODULES UTILIZING HALF-CUT CELL FROM CELL SIZE G12R & M10R:

During the first year, the system will exhibit a power output of no less than 99% of the peak power under STC at the end of the first year. The measurement shall be in accordance with IEC 61215, & measurement system uncertainty shall be included in all actual power measurements.

From the 2nd to the 30th year, the power output will decline annually by no more than 0.4% of the peak power under the STC. So, at the end of 30 (Thirty) years, at least 87.4% of peak power at STC can be achieved from the Warranty Start Date.

The actual power output of the Module(s) shall be determined for verification using STC only, & measurement system uncertainty shall be included in all actual power measurements. The actual power output measurement is either carried out by Atal Solar’s facility or by Atal Solar’s recognized third-party testing institute.

The warranted power output values of Module(s) shall be those measured under STC, so the Degradation Rate (DR) shall be calculated in accordance with the following formula, expressed as a percent:

$$DR = 1.00 - [(Pot) / (PO0)]$$

Where: Pot: means the power output of the Module(s), expressed in Watts, that a Module(s) generates at a given time in a year after the Warranty Start Date (t) in its ‘Maximum Power Point’ under STC, corrected for any measurement error.

PO0: means the original manufactured nameplate specification of the Module(s), expressed in Watts, as certified by Atal Solar and indicated on the Module(s), excluding any specified positive tolerance.

Note – For bifacial modules, power warranty shall be given for the power generated from the front side of the module only.

C. Warranty Exclusions and Limitations

This warranty shall not apply or becomes void to any Module(s) which have been subjected to misuse, abuse, neglect, alteration, disassembly, improper Installation removal from its original installation, re-installation and/or application including improper wiring, non-observance of Atal Solar’s installation or maintenance instructions, repair or modifications by third party other than an Atal Solar approved technician, failures due to power surges or surrounding equipment, improper connections resulting in hazardous reverse current or other events outside Atal Solar’S control, accidental breakage, extreme thermal or environmental conditions or rapid changes in such conditions. Furthermore,

1. There exists no warranty for those Module(s) whose type or serial numbers appear to be changed, erased, removed, illegible, or in any manner altered or tampered with.
2. This warranty does not apply to any alteration of the appearance of the Module(s) that does not affect the performance or functionality of the Module(s).
3. This warranty does not cover any cost associated with on-site labour and any cost associated with the installation, removal, reinstallation, shipping, or transportation of the Module(s) or any components, any customs clearance, or any other cost/s of return or re-shipment of Module(s).
4. This warranty is not available for acts occurred as a result of Force Majeure events like Acts of God/ Nature such as (but not limited to) lightening, earth-quake, fire, flood, acid rain, hurricane, cyclone, volcanic eruptions, landslides, high wind speeds, wind storms, tornados, hail storms or extreme weather conditions and other natural calamities, war, riots, strikes, warlike conditions, actions of third parties and other unforeseeable or unavoidable events that are not caused by or attributable to Atal Solar. In such cases, performance by Atal Solar of this Warranty Statement shall be suspended or avoided, without any liability whatsoever.
5. This warranty does not apply to any deterioration in appearance due to naturally occurring scratches, stains, mechanical wear, rust, mold, degradation, discolouring, or other alteration that occurred after shipment from Atal Solar's Factory, but does not affect the power generation performance or mechanical strength of the Modules.
6. This warranty does not apply to glass breakage where the event occurred due to an external cause. Claims in the event of glass breakage shall only be enforceable to the extent that there was no external cause for the breakage (i.e., only breakage caused by the glass itself or the module is covered).
7. The warranty provided herein does not cover damage, malfunctions, or service failures of the Module(s) caused by:
 - A. Defects and/or failures caused by devices and/or parts other than the Module(s) or by mounting methods of such devices and/or parts.
 - B. Defects and/or failures caused by defective wiring, installation, or handling.
 - C. Any damages caused by abrasion, artificial damage, or animals are exempt from this warranty.
 - D. Defects and/or failures caused by inappropriate environmental conditions or installations not in conformance with Module(s) specifications, installation manuals, operation manuals, or labels attached to the Module(s).
 - E. Defects and/or failures caused by unauthorized maintenance, operation, or modification, regardless of whether such act is wilful misconduct or negligence.
 - F. Defects and/or failures caused by removal from the original place of installation.
 - G. Defects and/or failures caused by repairs not in accordance with Atal Solar's instructions.
 - H. Defects and/or failures caused by inappropriate handling during transportation or storage.

- I. Negligent maintenance or non- performance of the periodic function checks of the system.
 - J. Cosmetic variation, stains, or scratches that do not affect power output.
 - K. Use on mobile units such as vehicles.
 - L. Use of cleaning robots for module cleaning resulting in micro-cracks, cracks, or breakage in glass/cell.
 - M. Improper module cleaning procedure, timing, and frequency. This includes cleaning water temperature and module operating temperature difference not more than 5°C, which may otherwise result in thermo-mechanical stress and consequent damage to module(s).
 - N. Improper module cleaning due to fewer cleaning cycles, resulting in soiling losses >3% or bird droppings not cleaned, resulting in temporary shading and subsequent hotspots.
 - O. Exposure to voltages in excess of the maximum system voltage specified in the datasheet.
 - P. Maintenance work performed by technicians, chosen/hired by the buyer, who are not qualified and certified professionals or the use of unauthorized spare parts.
 - Q. If the serial number of the Module(s) has been altered, removed, or made.
 - R. The Buyer (and/or its forwarding company) shall be responsible for inspecting and accepting the Module(s) delivered by Atal Solar. Any claim related to and/or linked to damages in the packaging, such as impacts on pallets, will only be accepted by Atal Solar if these occur during delivery itself. In all other cases, damages should be claimed from the forwarding company or the insurance company.
 - S. Wilful misconduct or negligence or other improper acts or omissions of the Buyer, its employees or agents, or other third parties.
8. During the warranty period, Atal Solar shall bear the direct costs of repairing the modules, replacing the modules, or adding additional modules to the buyer, excluding insurance, transportation charges, air freight, customs clearance, customs duties, and other non-supplier costs. Beyond the warranty period mentioned in sections A and B of this warranty document, the buyer shall bear all the above-mentioned costs.
 9. Atal Solar will review the alleged claim and all associated information. After assessment and inspection, if the claim made is judged as a non-warranty problem, Atal Solar shall not undertake any responsibility with respect to maintenance, replacement, and refund of module costs.
 10. If Atal Solar, at its sole discretion, considers it necessary, it will either use its own testing equipment or use a neutral third-party testing laboratory for testing the performance of Module(s), for those Modules for which the Buyer has raised a warranty claim. If the results of such test prove beyond reasonable doubt that the Module(s) is/are not performing to the extent it was supposed to perform in generating the warranted percentage of its specified minimum power output during the Product Warranty Term and/or Term of Power Output Warranty, then Atal Solar will, at its sole option either (i) repair; or (ii) supply similar Module(s) as replacement; or (iii) provide such other supplementary Module(s) to match the aggregate shortage of power output from the warranted percentage of the power output. This is subject to Warranty Exclusions and Limitations. Repair or Replacement supply of

Module(s) shall be performed free of charge only and only if the Module(s) is/are found to have a manufacturing defect or short in output proved through the aforesaid test reports. Since the test(s) is/are performed with the consent of the Buyer, Atal Solar/selected third party's inspections and tests shall be final and decisive for the existence or non-existence of the defect, non-conformity, and/or output shortage. In case the Buyer decides to engage a neutral third-party testing agency to conduct the tests with the prior written consent of Atal Solar, the cost of conducting such tests and the shipping charges for any allegedly detected Module(s) shall be paid by the Buyer.

11. Notwithstanding anything contained herein or anywhere else or any subsequent communications, Atal Solar shall not, in any circumstances, be liable to the Buyer or any third party for the death of any person or any loss, injury, or damages to any person or property by use of the Module(s).
12. After Replacement, the defective Module(s) shall become the sole and exclusive property of Atal Solar.
13. In case of replaced Module(s), the Warranty shall be available only for the remaining terms of the original Module and the term of warranties as per clause A & B shall not again start from the date of replacement of Module(s).
14. Return of any replaced Module(s) is/are not accepted unless prior written authorization in writing has been given by Atal Solar.
15. Atal Solar may not necessarily supply the identical Module(s) owing to constant changes in technology, but would supply similar Module(s) that may be available at the time of warranty claim. Atal Solar shall have the right to deliver another type (different in size, shape, colour, and/or power) where Atal Solar has discontinued producing the Module (s) being replaced under the claim.
16. The installation of Module(s) requires a great degree of care & skills; it should only be performed by a qualified and licensed professional, including, without limitation, licensed contractors and licensed electricians.
17. Repair, replacement, refund, or supplementation of Module(s) on Atal Solar's discretion shall be the exclusive remedies under this Warranty Statement. Atal Solar hereby disclaims any other responsibility or liability; the Buyer waives all his legal rights upon accepting any of the remedies provided under this Warranty Statement.
18. All warranty claims (with proof of defect) must be received within the Term of Product Warranty and/or Term of Power Output Warranty for this warranty to be effective. Any claim that accrued within the relevant Term of Product Warranty and/or Term of Power Output Warranty but brought even a single day after the expiry of the Term of Product Warranty and/or Term of Power Output Warranty shall not be entertained by Atal Solar and Buyer thereby discharges Atal Solar unconditionally against any claims of whatsoever nature with respect to the Module(s) covered under this Warranty Statement.
19. The warranty under this Warranty Statement shall apply only to those Modules against which 100% payment is made by the Buyer to Atal Solar.
20. Upon purchasing PV Module(s) from Atal Solar, its subsidiary(ies), or any EPC contractor authorized by

Atal Solar (hereinafter referred to as the “Seller”), the Original End User shall register on the “PV Module Owner” portal available on Atal Solar’s website, www.atsolar.com, within thirty (30) days from the date of purchase of the PV Module(s).

During the registration process, the Original End User shall upload photographs of the installed PV Module(s), details and specifications of the PV Module(s), a copy of the purchase invoice, and the name of the Seller from whom the PV Module(s) were purchased.

21. once the PV Module(s) has been delivered by Atal Solar, any defects caused to the PV Module(s) thereafter, during any subsequent transportation or due to storage and handling conditions that are non-compliant with/in violation of the transportation and/or storage rules prescribed under the relevant law/applicable regulations for the time being in force, or which are specified by Atal Solar.

D. Force Majeure

The warranty under this Warranty Statement shall not be available for acts occurred as a result of Force Majeure events like Acts of God/ Nature such as (but not limited to) lighting, earth-quake, fire, flood, acid rain, hurricane, cyclone, volcanic eruptions, landslides and other natural calamities, other epidemics or circumstances beyond Atal Solar’s control, war, riots, strikes, warlike conditions, actions of third parties and other unforeseeable or unavoidable events that are not caused by or attributable to Atal Solar. In such cases, performance by Atal Solar of this Warranty Statement shall be suspended or avoided, without any liability whatsoever. After the Force Majeure event has subsided, Atal Solar’s warranty will remain intact for all modules except damaged modules during the Force Majeure event for the remaining warranty term/period. The Buyer shall promptly notify the supplier regarding the Force Majeure event and furnish the associated details requested by Atal Solar.

Due to the occurrence or continuation of force majeure, Atal Solar may have some delay in performing its obligations under this limited warranty statement. In such a case, Atal Solar obligations shall be wholly or partly excused based on applicable laws or the contract with Buyer; however, Atal Solar will ensure timely information to Buyer with respect to a force majeure event and shall take necessary measures to minimize the impact of a force majeure event.

E. Procedure To Claim Warranty

If the Buyer or permitted assigns of the Module(s) feel that they have a justified claim covered under this Warranty Statement, such person shall send a written notification within 30 (Thirty) days after the discovery of the defect giving rise to the warranty claim. Such written notification shall be sent directly to Atal Solar at their registered office address: **Atal Solar Private Limited, Survey No. 177 P3, Mitana-Ganeshpar Road, Mitana, Morbi, Rajkot, Gujarat – 363650, India**, or by electronic mail to info@atsolar.com, or may be written to an authorized Atal Solar sales representative or nearest Atal Solar Branch office. The Warranty could be claimed only by the Buyer.

Atal Solar reserves the right to send a representative to the installation site to investigate. In such a case, the

Buyer shall actively cooperate with the relevant investigation. No warranty claim shall be entertained by Atal Solar unless the same invariably includes the following information along with such Claim statement:

- A. Information for identification of claimant: Name & address of the end Buyer, installer & respective seller(s), name of dealer/ distributor and details of previous claims made, if any, and nature of such claims.
- B. Invoice copy with corresponding Module serial numbers.
- C. Module type, purchase order & installation agreement.
- D. Installation test report conforming to IEC 62446/ IEC 60364-6.
- E. Copy of periodical maintenance reports as required/ recommended by regional regulations and legal requirements.
- F. Acceptance protocol of handover after the installation was finished and the system was connected to the grid with all relevant measured systems.
- G. The address of the place of installation and location coordinates.
- H. A detailed description of the problem and what is claimed, as well as a description of the tests which may have already been performed and with which tools, as well as their results (testing reports).
- I. Number of affected modules and serial number of individual affected modules.
- J. High-quality visual front and rear images of the individual affected PV-module(s), which show the issue/anomaly, including pictures of the system and surrounding environment.
- K. In case of low power output, information on the PV module, inverter, the circuitry/ power plant layout, and clear pictures of surroundings showing shadow and/or the shadow drawing/layout, if made in an industry-standard software.
- L. Warranty start date and reason for claim, etc.
- M. Other supplementary information requested by Atal Solar for RCA and further action based on the specific claim.
- N. If the buyer opts for drone-based aerial thermography and approaches Atal Solar for a warranty claim, they need to provide Atal Solar with complete access to the web portal for clear and high-quality visual and IR images of modules, along with all supplementary information with respect to row location, module serial numbers, detected anomaly details, operating module temperature, ambient temperature, irradiation intensity, etc.
- O. Timely soiling loss measurement must be performed by the buyer, and the details need to be shared with Atal Solar, along with the module cleaning procedure, images, and videos.
- P. Access to plant performance (SCADA) data may be required for assessing the implications of identified anomalies on the performance of modules and needs to be shared with Atal Solar for processing the warranty claim.

Atal Solar will not accept any returned Module(s) without a prior lodged complaint or a prior written

authorization given by Atal Solar. Any false information in the warranty claim shall result in rejection of the claim without prejudice to Atal Solar's further remedies under the law, contract, or tort.

Note: Supplementary information in addition to the requested information mentioned in the Atal Solar document may be required from the Buyer on a time-to-time and case-to-case basis, and the Buyer needs to provide all requested information to Atal Solar on a priority basis. If Buyer fails to notify Atal Solar and provide all requested relevant information stated from (I) to (XVI) as described above, Atal Solar reserves the right to halt the warranty claim process for a particular period and/or refuse to process the warranty claim without any liability.

Module(s) in the initial years of operation are never meant for scrap/disposal/recycling. Whenever the Buyer identifies any anomaly/defect in Module(s), the Buyer must first inform Atal Solar in a written notice or email and notification to Atal Solar's official(s), and only after getting written confirmation from Atal Solar, proceed with the further course of action as directed by Atal Solar. In case, after getting written confirmation from Atal Solar, the Buyer proceeds with module replacement, the affected Module(s) need to be carefully disconnected from the string by qualified professionals and stored in a closed safe storage/warehouse as applicable.

F. Warranty Transfer

Notwithstanding anything to the contrary contained in this Warranty Statement, the warranties provided herein shall apply only so long as the Module(s) warranted hereby are owned by the Buyer who has purchased the Module(s) for its, his, or her own use and not for purposes of resale, lease, or any other form of alienation. However, this warranty may be transferred or transmitted by obtaining prior written consent of Atal Solar, provided that the Module(s) remain(s) installed continuously "as is", including the place of installation at the time of registration of the warranty. Any transfer shall be subject to all the exclusions, limitations, and conditions set forth herein. Atal Solar's warranty is assignable to subsequent purchasers of the solar plant for the balance of the term of the Product Warranty, provided that:

- i. The Modules remain at the initial installation site without being tampered with.
- ii. The purchase price of Modules, including damages, as applicable, is fully paid to Atal Solar.

The rights of the limited warranty shall only be transferred if the above-mentioned requirements are met; the warranty transfer shall not be binding upon Atal Solar, and Atal Solar will have the right to refuse the warranty transfer without any liability.

G. Disclaimers

Atal Solar hereby makes no warranties, express or implied, in respect of the Module(s) other than the warranties specifically made herein, and specifically disclaims any warranty of merchantability or fitness for a particular purpose/ use, or application, and all other obligations or liabilities on the part of atal solar unless such other warranties and obligations are agreed to in writing by atal solar. atal solar or its directors or its employees shall not be responsible for any special, incidental, consequential, or punitive damages arising from

the use or loss of use of or failure of the module(s) as warranted, including but not limited to damages for lost services, loss of profits or savings, goodwill, and expenses arising out of third-party claims.

H. Limitation of Liability

To the maximum extent permitted by applicable law, Atal Solar hereby disclaims, and 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 any of its modules or their use. Atal Solar under no circumstances shall be liable to the buyer, or to any third party claiming through or under the buyer, for any lost profits, loss of use, or equipment downtime, or for any incidental, consequential or special damages of any kind, howsoever arising, related to the module(s), even if Atal Solar has been advised of the possibility of such damages. to the maximum extent permitted by applicable law, Atal Solar's aggregate liability, if any, in damages or otherwise, shall not exceed the purchase price paid to Atal Solar by the buyer for the module(s) that gave rise to the warranty claim. the buyer acknowledges that the foregoing limitations on liability are an essential element of the warranty statement and that in the absence of such limitations the purchase price of the module(s) would be substantially different.

I. Technical Disputes

In the event of any dispute between Atal Solar and the Buyer as to the validity of any claim made under this Warranty Statement, an ISO 17025-accredited or any well-known independent and neutral third-party testing organization/laboratory shall be called upon to judge the claim and participate in the final settlement. All measurements will be conducted in accordance with the applicable IEC standard and under STC. All fees and expenses associated with engaging such institutes/labs will be borne by the losing party.

J. Governing Law

Any claim or dispute arising under or in connection with this Warranty Statement shall be brought exclusively in the Courts of Morbi, India, and the warranty herein shall be governed by Indian law. This clause shall override any purchase order/contract/agreement or any document which mentions some other governing law and jurisdiction, unless an amendment is carried to that effect in this Warranty Statement, and mere signing of a purchase order/contract/agreement having an overriding clause will not affect this Warranty Statement.

K. Severability

If any part, provision, or clause of this Warranty Statement or the application thereof to any person or circumstances is held invalid, void, or unenforceable, such holding shall not affect and shall leave all other parts, provisions, clauses or applications of this Warranty Statement, and to this end such other parts, provisions, clauses or applications of this Warranty Statement shall be treated as severable.

L. No Other Express Warranty

Except as otherwise provided by applicable statutory law or unless modified in writing and signed by an authorised signatory of Atal Solar, the Limited Warranty set forth herein is the only express warranty (whether written or oral) by Atal Solar applicable to the Products, and no one is authorised to restrict, expand, or otherwise modify this Limited Warranty.

M. Warranty Assignment

For modules received at the site in broken condition, the following details are to be submitted by the buyer to Atal Solar before installation of panels at the site (otherwise, the warranty claim cannot be processed):

- (i) Unloading Video: A complete, uninterrupted video of the unloading process, from unstrapping to unloading the pallet.
- (ii) Full Image of the damaged Module: A clear photo (or video) of the broken module, highlighting the area where the breakage occurred.
- (iii) Position on the Pallet: Details about the exact position of the broken module on the pallet.
- (iv) Pallet Number: The pallet number for proper tracking and reference.
- (v) Unpacking Video: The video showing the process of unpacking the broken pallet.
- (vi) Pallet Position on the Vehicle: Information on the position of the pallet on the vehicle (e.g., front, middle, or rear section).

Atal Solar does not entertain warranty claims for broken glass modules after the modules have been installed (unless it is a case of spontaneous glass breakage).

It is recommended that a short installation video be made by the buyer/installer and sent to Atal Solar for future reference.

N. Validity

This Limited Warranty shall be valid until Atal Solar issues a revised version. Atal Solar reserves the right to revise the Warranty Conditions without any prior notification.

O. Troubleshooting

If your PV system does not work normally after installation, please inform your installer immediately. It is recommended to perform preventive inspections every six months and not to change the components of the modules without authorization. If electrical or mechanical performance inspection or maintenance is required, it should be performed by qualified professionals to avoid any electric shock or personal injury.

P. Notice

Atal Solar reserves the right to make changes in solar module design and/or specifications at any time without notice. Accordingly, the reader is cautioned to verify that data sheets are current before placing orders or finalizing system permitting and/or design. Information furnished by Atal Solar is believed to be accurate and reliable. However, no responsibility is assumed by Atal Solar or its subsidiaries for its use, nor for any infringements of patents or other rights of third parties, which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of Atal Solar or its subsidiaries.

Please refer to your **SOLAR PV MODULE HANDLING, STORAGE, INSTALLATION, OPERATION & MAINTENANCE GUIDE FOR FRAMED MODULES**. Failure to follow this User Guide may void your warranty.

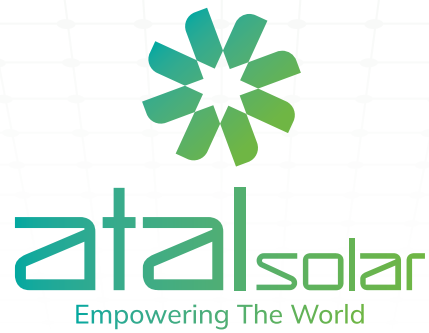
AMENDED EDITIONS AND DATES

Document No. ASPL03, Version A, released in June 2026.

WARRANTED POWER PERFORMANCE TABLE

(Applicable for all N-type TOPCON Bi-facial modules utilizing half-cut cells from cell size G12R & M10R of 1500 V/2000V)

Year	Rate of Degradation	Power output	Year	Rate of Degradation	Power output
1	1.00%	99.00%	16	0.40%	93.00%
2	0.40%	98.60%	17	0.40%	92.60%
3	0.40%	98.20%	18	0.40%	92.20%
4	0.40%	97.80%	19	0.40%	91.80%
5	0.40%	97.40%	20	0.40%	91.40%
6	0.40%	97.00%	21	0.40%	91.00%
7	0.40%	96.60%	22	0.40%	90.60%
8	0.40%	96.20%	23	0.40%	90.20%
9	0.40%	95.80%	24	0.40%	89.80%
10	0.40%	95.40%	25	0.40%	89.40%
11	0.40%	95.00%	26	0.40%	89.00%
12	0.40%	94.60%	27	0.40%	88.60%
13	0.40%	94.20%	28	0.40%	88.20%
14	0.40%	93.80%	29	0.40%	87.80%
15	0.40%	93.40%	30	0.40%	87.40%



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