



# LIMITED WARRANTY

## IFRISOL solar PV module

IFRISOL provides the following Limited Product Warranty and Limited Power Warranty (collectively, the “Limited Warranty”) with respect to its photovoltaic module products (“PV Modules”), subject to the conditions, exclusions and limitations set forth below:

### Product Warranty

IFRISOL warrants that for a period of ten years from the Commencement Date of the Guarantee (as defined below), Product (s):

- be free from defects in design, materials, manufacture or assembly significantly impeding their functioning and
- Conform to the specification and drawings applicable to them.

Any deterioration in the appearance of the product ( including scratches , stains , mechanical wear , rust or mildew ) - or any other modification to the occurring after delivery to the Purchaser represents not a default under this Limited Warranty unless such failure affects the power output of the product warranty in accordance with Sec. 2b ). A claim in the event of glass breakage shall be admissible only to the extent that it is not due to an external cause.

### Power Performance Warranty

IFRISOL warrants for a period of twenty-five years (25 years) from start date of the Guarantee any module exhibits a power output less than energy in production less than the nominal power performance for that PV Module as specified by the original product label and the below performance value , and if such decrease in power below the SPV is determined to be due to defects in materials or workmanship under normal application, use and service conditions, IFRISOL will remedy such decrease in power by, at its reasonable option, either (a) repair or replace the defective module to the Customer for replacement modules or parts, (b) provide the Customer with additional Module(s) to make up for such decrease in power so that the power output equals or exceeds the SPV Threshold, provided, it is possible for the Customer to mount such additional module(s).

For the definition of energy production of the module, the measures should be based on, or standardized, according to the following standard test conditions: irradiation 1000W/m<sup>2</sup>, cell temperature 25°C and light spectrum AM 1.5. The measures must comply with the IEC 60904 standard, and must be able to account for errors in the system measures in accordance with EN 50380.

### Power Output in 25 years

Years	Performance Value
0	100.00%
1	97.50%
2	96.80%
3	96.10%
4	95.40%
5	94.70%
...	...
20	84.90%
21	84.20%
22	83.50%
23	82.10%
24	81.40%
25	80.70%

### General conditions

1. For the warranty to be valid, claims must be received by IFRISOL during the applicable warranty period. The invoice of the first purchase of the Customer, or any other reasonable justification is necessary.

2. The warranty applies exclusively Modules remain installed at the site where they were originally installed.

3. The warranty does not apply to modules that have been submitted:

- A modification or repair without the express prior written consent of IFRISOL;
- The movement of the modules and their relocation to a new site;
- Non-compliance with the installation manual and use of IFRISOL;
- To abuse or misuse, accident or negligence relating to the storage, transport, handling, installation, application, operation or maintenance;
- to over-voltage, lightning, flood, fire, vandalism, tampering, accidental breakage, discoloration by mold or any other event beyond the control of IFRISOL, including in particular any event or physical condition or technology which is not reasonably known (e) inclusive or (e) at the time of the purchase of modules by Customer;
- the installation on mobile platforms or in a marine environment; in direct contact with corrosive agents or salt water; the attack of pests; or malfunctioning components of the photovoltaic system and any operating condition, which is not expressly permitted in the installation manual and use;
- A change, removal or deletion of the original label of the module.

4. The warranty does not cover cosmetic finishing related to the installation or normal wear of modules. The warranty does not cover installation of modules or moving the defective modules, or reinstallation of repaired modules, replacement or additional, or the cost of the above.

5. Any additional module supplied and any repaired or replaced unit IFRISOL under a claim under the warranty will be covered by the same warranties and conditions as the first modules purchased.

## Law and action against third

This Warranty is interpreted as a separate and independent guarantee of any other agreements with third parties regarding the (s) product (s). It does not affect any right, obligation or potential remedies of the Buyer, if any, in respect of third parties for defects or non-compliance of products, whatever the legal basis. The rights and

remedies provided below are cumulative with other rights and remedies against third parties to which the Purchaser is entitled under agreements with these third parties or by operation of the provisions of the law.

## Validity

This warranty applies to all POLYCRISTALLINE MODULES dispatched from IFIRISOL factory and after May 1, 2015.

et recours contre des tiers auxquels l'Acheteur peut prétendre en vertu d'accords conclus avec ces tiers ou par effet des dispositions de la loi.



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