

## Energizer Solar HV Battery Warranty Policy for AU

### i. Scope of Warranty

Energizer Solar provides the following limited warranty for its battery products (herein referred to as the Product(s) unless explicitly stated otherwise) produced/provided by Energizer Solar. Energizer Solar under its own discretion has the right to decline the replacement of the device if the terms and conditions on the Policy is breached. This Energizer Solar Warranty Policy (herein referred to as the Policy) is applicable in Australia where the product is sold through recognized Energizer Solar partners. The Product(s) included in this Policy are:

**PS2900H (PS2900H-M, PS2900H-S), PS4800H (PS4800H-M, PS4800H-S)**

**PS2900H is a configuration of 1 x PS2900H-M and up to 6 x PS2900H-S**

**PS4800H is a configuration of 1 x PS4800H-M and up to 6 x PS4800H-S**

#### Important:

Please note, this warranty policy covers Energizer Solar Products as specified herein. Inverters and charge controllers (including those contained with an all-in-one storage product) are covered under a separate warranty policy. This warranty is limited to the Energizer Solar battery module range only and does not cover any external or ancillary parts. Any ancillary parts or add-on devices supplied by Energizer Solar may be covered by a separate warranty policy. This Policy shall not be held as a guarantee of the product durability nor does it include any product ability. This Policy is limited only to the parties listed as per section 2.

### ii. Contracting Parties

This Policy is only provided to the original purchaser of the product from Energizer Solar (Purchaser), where the Purchaser is a distributor, solar retailer or an accredited electrician (Installer), who on-supplies the product to another party, or to that other-party (End-User) where the product is installed.

### iii. Warranty Period

The standard performance warranty for The Products is valid for a period of one hundred and twenty (120) months (10 years) from the date of installation, but no more than one hundred and twenty five (125) months from the date of manufacture of the Product (whichever comes first). (the “Term of Performance Warranty”). If the registration of the Product (see section 10) is not successfully completed via the Energizer Solar website before the end of Thirty-six (36) months from the date of manufacture of the Product, Energizer Solar reserves the right to reduce the warranty period to Sixty (60) months of warranty, for PS2900H Series (PS2900H-M, PS2900H-S), PS4800H Series (PS4800H-M, PS4800H-S).

### iv. Scope of Warranty

Energizer Solar liability under this Policy shall be limited to replacement, repair, refund and compensation. Replaced or repaired Products shall be warranted for the remainder of the original Term of Performance Warranty. In any event, the replacement shall not justify the renewal of the Term of Performance Warranty. Annual inspection is required from the 6<sup>th</sup> year after battery's commissioning date by a Energizer Solar authorized suitably qualified technician, and that documented evidence of the inspection is kept on record. Failure to adequately maintain the equipment in the manner described may invalidate any warranty claims.

### v. Performance Warranty Terms

**PS2900H, PS4800H:** Energizer Solar warrants and represents that the Product retains at least 70% of Nominal Energy or Usable Energy for the either 10 years after the date of the initial installation or for a minimum Energy Throughput as per the table below (whichever comes first) when the battery system is operated under a normal use according to the specifications outlined in the Product manual.

The term “Nominal Energy” herein means the initially rated capacity of the Products as printed on the label of the Products. The precondition of the valid 10-year Performance Warranty shall be as follows:

- The ambient temperature during the operation of the Products shall not fall below -10°C (14°F) or exceed 50°C (122°F)
- The energy throughput for (10) years is less than values in table below:

Product	Nominal Energy [kWh]	Energy Throughput [MWh]
PS2900H (10 years)	2.88kWh	12.15MWh
PS4800H (10 years)	4.66kWh	19.66MWh

Product	Nominal Energy	Energy Throughput
PS2900H-2	5.76kWh	24.3MWh
PS2900H-3	8.64kWh	36.45MWh
PS2900H-4	11.52kWh	48.6MWh
PS2900H-5	14.4kWh	60.75MWh
PS2900H-6	17.28kWh	72.9MWh
PS2900H-7	20.16kWh	85.05MWh
PS4800H-2	9.32kWh	39.32MWh
PS4800H-3	13.98kWh	58.98MWh
PS4800H-4	18.64kWh	78.64MWh
PS4800H-5	23.3kWh	98.3MWh
PS4800H-6	27.96kWh	117.96MWh
PS4800H-7	32.62kWh	137.62MWh

- Capacity Measurement conditions:
  - i. Ambient temperature: 25~ 30°C (77~86°F)
  - ii. Initial battery temperature from BMS: 25~30°C
  - iii. Current and voltage measurement at battery DC side
  - iv. Recommended Charging/discharging condition

Charge: (0.5C) CC/CV, 65.7V (PS2900H), 51.1V (PS4800H), Cut-off current (0.05C)  
Discharge: (0.5C) CC/CV, 52.5V (PS2900H), 40.6V (PS4800H)



#### **vi. Policy Claim Eligibility**

The only person(s) eligible to claim warranty under this contact are the Installer and Energizer Solar authorized personnel. If the Installer has gone into administration or insolvency or if the site is in a remote area, the End-User/Installer at their discretion and expense may appoint a Local Installer to carry out the functions of the original Installer. Eligibility of a Service Rebate is in accordance with sections 5 and 6 of this Policy.

#### **vii. Limited Liability**

In the event of damages related to the causes listed below, no warranty claims will be acknowledged or accepted. Claims that relate to defects that are caused by the following factors are not covered by Energizer Solar warranty obligations:

- Inadequate ventilation and circulation resulting in minimized cooling and natural airflow;
- Improper installation of the Product(s) and/or installation performed by a non-accredited Installer;
- Improper or non-compliant use, installation, commissioning, start up or operation;
- Improper wiring of the Product causing arcing or damage of the Product or its parts;
- Improper use or misuse of the Product(s) by the Installer or End-User e.g. damage resulting from dropping the Product during installation;
- Use of improper connectors, e.g. where the Installer has installed the Product with different brand and/or model of connectors other than those supplied with the Product;
- Damage of the Product(s) that originate from other parts of the system;
- Force majeure (storm damage, lightning strike, overvoltage, fire, thunderstorm, flooding etc.)
- Damage that occurred during the transportation of the Product(s);
- Flaws that do not adversely affect the proper functioning of the product(s), e.g. cosmetic issues, wear and tear;
- Unauthorized repair and reinstallation of the Product(s);
- Where the Installer has not followed the warranty claim process and detailed in section 9, and/or proper evidence of the fault and/or test carried out on site has not been provided to Energizer Solar;
- Failure to follow the safety regulations and/or operating instructions in respect to the Product(s) operating manual.

#### **viii. Product Replacement and Compensation**

In the event the Products are not available in the market anymore, Energizer Solar, at its option, may replace it with an alternative product with equivalent functions and performance.

#### **ix. Exclusions**

This Policy does not cover the components that were not initially sold by Energizer Solar as a part of the system. This also includes components of the system sourced by the End-User or Installer that may be of the same manufacturer and/or model as the one provided by Energizer Solar.

#### **x. Registration**

It is recommended that all Products are registered in order that they qualify under the terms of this Policy. Warranties should be registered within thirty-six (36) months of installation, however it is recommended that they are registered no more than six (6) weeks following the successful installation and commissioning of the Product where possible. The information required at the point of registration via the Energizer Solar website is as follows:

1. Product model
2. Product serial number
3. Installation date
4. Customer name
5. Installation postal/zip code
6. Full installation address
7. Name of installation company

#### **xi. Warranty Claim Process**

It is the duty of the Installer to contact Energizer Solar in the event of a fault with the following information.

Name of the Installer:

Product Model No:

Fault Code:

Fault Details:

Contact Details:

Energizer Solar may ask for additional details depending on the fault conditions. Energizer Solar will run tests on the product and may advise the Installer to take photos for verification purposes. The Installer is required to submit an RMA Form with the evidence and any additional information requested by Energizer Solar. Once the form is received a unique ticket number is issued which will be used for tracking the progress of the claim. Energizer Solar is obliged to approve and dispatch the Product within 3 working days subject to availability of the product. Once the replacement is completed, the Installer is obliged to arrange the shipping of the faulty product to Energizer Solar within a maximum of thirty (30) days of the replacement being received. Failure to do so will forfeit eligibility for the service rebate outlined in section 5.

If an allegedly faulty Product is returned to Energizer Solar pursuant to this Policy, and is found by Energizer Solar to be free of defects that would qualify it for replacement under this policy, or due to limited liability as stated in section 6, Energizer Solar will apply a flat-rate inspection charge for each Product and/or will seek to recover the full costs of the replacement Product.

**Note:** Any Product replacement has to be approved by Energizer Solar in all cases. Any replacement of the Product issued without the consent of Energizer Solar will invalidate an associated claim.

#### **xii. Further Rights at Law**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Australian Importer:

Energizer Solar (8 Star Energy)

Level 35, 477 Collins Street, Melbourne VIC 3000