

# SOFARSOLAR \*Factory's Warranty Terms and Conditions for Australia

#### Applicable products

These \*Factory's Warranty Terms and Conditions ("**Terms and Conditions**") only applies to the following products, which are distributed and installed in Australia.

#### **Table**

PRODUCT	STANDARD WARRANTY PERIOD
BATTER	Y PRODUCT
GTX 2500	Refer to clause I(c)
GTX 5000	Refer to clause I(c)
GTX 5000-PRO	Refer to clause I(c)
GTX 3000-HX	Refer to clause I(c)
BTS 5K	Refer to clause I(c)

#### **ACCESSORIES**

CT CLAMP	24 months
SMART METER	24 months
WIFI DONGLE	24 months
BATTERY PARALLEL CONNECTION/COMMUNICATION CABLES	24 months

\*This factory warranty is a promise from SOFARSOLAR to its end users on the applicable products listed above.

## I. Definitions

In these Terms and Conditions:

- a) "ACL" means Schedule 2 to the Competition and Consumer Act 2010 (Cth);
- b) "Battery Product" means specifically a battery energy storage product or products distributed and installed by SOFARSOLAR to the End User as set out in the Table of these Terms and Conditions;
- c) "Battery Warranty Period" means the warranty period of a Battery Product commencing on the date of installation of the Battery Product at the End User's property and immediately ending upon one of the following:
  - i. 120 months from the installation date in the event the End User can provide a purchasing invoice to SOFARSOLAR;
  - 123 months from the manufacture date in the event the End User cannot provide the relevant purchasing invoice;
  - iii. The completion of 6000 Complete Cycles;

whichever is the earlier;

- "C-rate, 0.5C" is the rate of discharge for battery to be drained in 2 hours;
- a) "Claim" means any judgment, claim, demand, action, suit or proceeding for damages, debt, restitution, equitable compensation, account, injunctive relief, specific performance or any other remedy, whether by original claim, cross claim or otherwise whether arising at common law, in equity, under statute or otherwise wherever arising, whether known or

unknown at the time of these Terms and Conditions, whether presently in contemplation of the parties or not;

- b) "Complete Cycle" means a full charge and discharge of a Battery Product or partial charges and discharges of the Battery Product which when aggregated together constitute a full charge and full discharge of the Battery Product;
- c) "Consequential Loss" means loss or damage, whether direct or indirect, in the nature of, among other things, loss of profits, loss of revenue, loss of production, liabilities in respect of third parties (whether contractual or not), loss of anticipated savings or business, pure economic loss, loss of opportunity and any form of consequential, special, indirect, punitive or exemplary loss or damages, whether or not a party was advised of the possibility of such loss or damage;
- d) "End User" means a person or entity whose order for the purchase of the Product is accepted by SOFARSOLAR;
- e) "Loss" means, in relation to any person, any damage, loss, cost, expense or liability incurred by the person or arising from any Claim, action, proceedings or demand made against the person, however arising and whether present or future, fixed or ascertained, actual or contingent and includes Consequential loss;
- f) "Nominal Capacity" means the initial rated capacity of the Products as provided on the Products;
- "Normal Usage" means the Battery Product is strictly used for 80% DoD (Depth of Discharge), at 25°C ambient temperature and 0.5C;
- "Product" means any applicable product or products distributed and installed by SOFARSOLAR to the End User as set out in the Table of these Terms and Conditions;
- "Warranty Period" means the applicable warranty period of a Product as stipulated in the Table and/or in these Terms and Conditions, and, in the event the Product is a Battery Product, includes the Battery Warranty Period.
- j) "GTX3000-Hx" means the configuration of the GTX3000 series, x denotes the number of stacked battery modules. Please refer to the latest GTX3000 datasheet to see the specifications.

## 2. Warranty Conditions

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.

Subject to any statutory rights which cannot be excluded (including the ACL) and the terms of any warranty stipulated in these Terms and Conditions, the End User acknowledges that:

- a) prior to purchasing the Product, the End User conducted a thorough examination of the Product;
- b) SOFARSOLAR made no warranty, condition, description, or representation in relation to the

Address: C/-JTCA Se II, II53 Burke Rd, Kew VIC 3101 ABN: 88633149621



- Product outside those contained in these Terms and Conditions:
- all warranties, conditions, guarantees, and terms in relation to the state, quality or fitness of the Product and of every other kind whether expressed or implied by use, statute or otherwise are excluded.

SOFARSOLAR acknowledges that there are guarantees that apply to the Products and remedies available to the End User that cannot be excluded pursuant to the ACL. To the fullest extent that SOFARSOLAR is able to limit the remedies available under these Terms and Conditions, SOFARSOLAR expressly limits its liability for any breach of a condition or warranty implied by virtue of any applicable legislation (including the ACL) to the following remedies in the event SOFARSOLAR decides a Product to be faulty or otherwise defective during the Warranty Period (or otherwise):

- The repair of the Product by SOFARSOLAR whether on-site or off-site; or
- b) The replacement of the Product with a refurbished Product; or
- The replacement of the Product with a different product or parts with equivalent functions and performance according to the latest technical information available; or
- d) The payment of the costs of having the Product repaired.

The payment of the costs of replacing the Product or acquiring equivalent goods. If the Products needs to be replaced, the balance of the Warranty Period will be applied and transferred to the replacement Product and will continue until its expiry. In this event, the End User will not receive any new warranty card or be entitled to a further Warranty Period, and the replacement Product(s) will be registered by SOFARSOLAR.

Unless otherwise agreed in writing by the parties, the Factory warranty exclusively covers the cost of one (I) freight to the End User, labour and material necessary to regain a faultless functioning Product. The Factory warranty does not cover, without limitation, Consequential Loss, repair reimbursement costs, transport costs, travel costs, accommodation cost of SOFARSOLAR personnel as well as any costs of associated third party staff and personnel. Express delivery costs will not be covered.

In the event SOFARSOLAR, in its sole discretion, decides that any faulty or otherwise defective Product will be repaired onsite or otherwise replaced, in some service areas or business cases, to encourage the End User using the installer's facilities to receive a faultless and functioning product, SOFARSOLAR may, in its sole discretion, offer a rebate to the End User or local installer/electrician to cover the on-site service labour under the following conditions:

- e) The rebate will be eligible ONLY to the party who has carried out on-site service for the purported faulty or otherwise defective Product;
- f) The purported faulty or otherwise defective Product has been returned in the original replacement product packaging to SOFARSOLAR and deemed to have workmanship or material defects upon testing and inspection by SOFARSOLAR. If the purported faulty or otherwise defective Product is deemed free of faults and defects that would qualify a replacement under these Terms and Conditions, then SOFARSOLAR is entitled to charge a retail price of the Product(s), shipping and packaging and any associated labour cost in replacing the purported faulty or otherwise defective Product;

- g) SOFARSOLAR must be contacted prior to the site visit for authorisation. If the site is not located in a metropolitan area in Australia or if the installer is unable to be on-site, the End User must engage their own electrician to carry out and complete the on-site service:
- The service rebate must be claimed strictly within two (2) months of the date upon which the on-site service is authorised by SOFARSOLAR.

SOFARSOLAR retains the right to arrange the warranty service for the End User and to use third parties for performing any warranty services. SOFARSOLAR retains full title and ownership of the supplied replacement Product(s) until the purported faulty or otherwise defective Product has been received in accordance with these terms and conditions.

The End User may contact the dealer (SOFARSOLAR authorised dealer or distributor) or installer if the Product is faulty or otherwise defective.

All other purported costs including, but not limited to, compensation from any direct or indirect Loss arising from the faulty or otherwise defective Product or other facilities of the PV system, or loss of electrical power generated during the product downtime are NOT covered by the SOFARSOLAR limited warranty.

### 3. Battery Product Warranty

Further to clause 2, SOFARSOLAR warrants that throughout the Battery Warranty Period, the capacity of the Battery Energy Storage Product will retain at least 60% of the Nominal Capacity (Test condition:  $25^{\circ}\text{C} \pm 2^{\circ}\text{C},0.2\text{C}$  charge/discharge current ) in the event the End User can demonstrate the Battery Product was exclusively subjected to Normal Usage.

The parties acknowledge and agree that the capacity of a Battery Product is exclusively measured under the following conditions:

- a) Based on single GTX series battery module;
- b) The ambient temperature of  $25^{\circ}C \pm 2^{\circ}C$ ;
- The initial temperature of the battery pods must be 25°C ± 1°C;
- d) Charging and discharging parameters:

# i.GTX 2500:

- Constant current (Rated charging current is 25A) charging ,then constant voltage (56.16V) charging until all the cell voltage >3.50Vdc or till charging current <1A;</li>
- Constant current (Rated discharging current is 25A) discharging until battery low voltage protection (45.6V);

### ii.GTX 5000:

- Constant current (Rated charging current is 50A) charging ,then constant voltage (56.16V) charging until all the cell voltage >3.50Vdc or till charging current <1A;</li>
- Constant current (Rated discharging current is 50A) discharging until battery low voltage protection (45.6V).



#### iii.GTX5000-Pro

- Constant current (Rated charging current is 50A) charging ,then constant voltage (56.16V) charging until all the cell voltage >3.50Vdc or till charging current <1A:</li>
- 2 . Constant current (Rated discharging current is 50A) discharging until battery low voltage protection (45.6V).
- iv.GTX 3000-Hx (where x is the number of individual battery modules)
  - Constant current (Rated charging current is 25A) charging ,then constant voltage (56.16V/module) charging until all the cell voltage >3.50Vdc or till charging current <1A;</li>
  - Constant current (Rated discharging current is 25A) discharging until battery low voltage protection (45.6V/module);

### 4. Scope of the Warranty

The applicable warranty stipulated in these Terms and Conditions will not apply if SOFARSOLAR, in its sole discretion, decides that any one (I) of the following occurs:

- The End user is in default under the General Terms and Conditions of other agreement governing the purchase of the Product, or
- Any damage or defect to the Product is caused any one (I) or more of the following situations (the Dealers or Distributors are responsible and authorized by SOFARSOLAR for the following investigation):
  - i. Disassembly, attempted repair or modifications performed by any person not authorised by SOFARSOLAR in writing, or serial number or seals have been removed. Product modifications, design changes or part replacements without prior written approval of SOFARSOLAR;
  - ii. The End user or installer fails, refuses or otherwise neglects to comply with the applicable safety regulations (IE, VDE standards or equivalent) governing the proper use of the Product in force from time to time;
  - iii. The Product is improperly stored and damaged by the dealer, distributor or the End User;
  - iv. The fault or otherwise defect is damage sustained during transportation (including painting scratch caused by movement inside packaging during shipping). A Claim for such transport damage should be made directly to the shipping company/insurance company as soon as the container/packaging is unloaded and such damage is identified;
  - v. The Product is used and installed by an unauthorised or unlicensed installer who fails, refuses, or otherwise neglects to strictly follow any applicable user manual, installation guide and maintenance regulations supplied with the Product, including not ensuring sufficient ventilation for the Product as described in SOFARSOLAR installation guide;

- vi.Defects, faults, cosmetics or rendered nonfunctional damage caused by unforeseen circumstances, or force majeure event including, but not limited to, any vandalism, violent or stormy weather, lightning, flooding, power fluctuation, overvoltage, grid power surge, pests, fire damage, wind damage, or exposure to erosion, sea coasts/saltwater or other aggressive atmospheres or environmental conditions;
- vii.Use of the Product in combination with any unauthorised products, equipment or materials as per the user manual, installation guide and maintenance regulations supplied with the Product;
- viii.Use of the Product in combination with any lead acid battery pack or any other lithium battery pack that is not listed on any SOFARSOLAR's battery compatibility list from time to time.

# 5. Limitation of Liability

- a) This limited warranty supersedes and otherwise replaces any different SOFARSOLAR warranties and liabilities, whether oral, in writing, (non-obligatory) statutory, contractual, in tort or otherwise, consisting of, without quandary, and where permitted by using relevant law, any implied conditions, warranties or different phrases as regards exemplary quality or fitness for purpose. However, this limited warranty shall neither exclude nor limit any of your legal (statutory) rights provided under the relevant national laws and regulations.
- b) Subject to clauses 5(c) and (d):
  - i. all warranties, descriptions, representations, guarantees or conditions, whether express or implied by law, trade, custom or otherwise, and all specific conditions, even though such conditions may be known to SOFARSOLAR, are, to the fullest extent, expressly excluded;
  - ii. SOFARSOLAR is not liable for any delay or Loss arising from the supply of or failure to supply the Product or comply with an order of the End User whether due to shortfall, defect, incorrect delivery or otherwise for any reason whatsoever including breach of contract (including fundamental breach), negligence, breach of duty as bailee, or the wilful act or default of SOFARSOLAR.
- c) These Terms and Conditions shall not exclude or limit the application of any provisions of any statute including any implied condition or warranty the exclusion of which would contravene any statute (including the ACL) or cause any part of this clause 5 to be illegal, invalid, void or unenforceable.
- d) If the exclusion of liability in clause 5(b) is reduced, void or not available, SOFARSOLAR's liability for any Claims arising out of these Terms and Conditions, including liability for breach of these Terms and Conditions, in negligence or in tort or for any other common law or statutory action, shall:
  - be limited to the extent the Loss the subject of the Claim was caused directly by SOFARSOLAR;
  - ii. in all events, exclude Loss relating to any delay in supply of the Product and for any Consequential Loss.
- e) SOFARSOLAR guarantees the performance of the Product under the normal working conditions within the standard warranty term and provide limited



Version: I.I, Updated 23.11.2022

technical support if applicable. However, SOFARSOLAR shall assume no liability for system malfunctions and any incurred loss or damages whatsoever.

Please refer to SOFARSOLAR Energy Storage Warranty Terms and Conditions for further information on SOFARSOLAR Energy Storage products.

# 6. Procedure for Claiming a Warranty

In the case of a faulty or otherwise defective Product please report that Product within the agreed warranty period, with a detailed error description to SOFARSOLAR's service hotline for registering and send the claim to SOFARSOLAR service department by fax/email or through SOFARSOLAR Warranty Claim Website at <a href="https://service.sofarsolar.com/warranty/search">https://service.sofarsolar.com/warranty/search</a> to process the warranty claim. The End User may also contact the dealer (SOFARSOLAR authorised dealer or distributor) or installer if the Product is defective or faulty.

To make a claim under the warranty, the End User must provide the following information and documentation of the faulty or otherwise defective Product:

- 1) Product Model and serial number
- 2) A copy of the valid purchasing invoice
- 3) Fault descriptions and error IDs (where applicable)
- 4) End user and/or claimant details
- Detailed information about the entire system (module, PV system diagram, battery configuration, installation date, etc.)
- Documentation of previous claims/exchanges (if applicable)

The warranty may not be guaranteed if the above information is not provided.

# 7. Extension of the Warranty Period

SOFARSOLAR will not provide any warranty extension for a Battery Product Please refer to the Warranty Extension Order Form for more information.

Any faults or defects that occur after the expiry of the Warranty Period, or which occur within the Warranty Period but which are listed in the warranty exceptions above, are deemed to be out-of-warranty cases. For all out-of-warranty cases, SOFARSOLAR, in its sole discretion, may charge fees to the End User including, without limitation:

- a) On-site service fee: cost of travel and time for the technician to deliver on-site service and labour cost for the technician, who is repairing, performing maintenance on, installing (hardware or software) and debugging the faulty product.
- b) Parts/materials fee: cost of replacement parts/materials (including any shipping/admin fee that may apply).
- c) Logistics fee: cost of delivery and any other expenses incurred when defective products are sent from the user to SOFARSOLAR or/and repaired products are sent from SOFARSOLAR to the user.

Latest information about the warranty terms and conditions and local service hotline can be obtained from our website: www.sofarsolar.com.au

## Contact us

You can directly contact our professional after-sales team:

Sofarsolar Ausco Pty Ltd.

Tel: +61 401 734 463 / 408 500 386

Shenzhen Sofarsolar Co., Ltd.

II/F., Gaoxinqi Technology Building, No.67 Area, Xingdong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, China

Tel: +86 510 66902306

Email: service@sofarsolar.com.au

Web: www.sofarsolar.com.au

Address: C/-JTCA Se 11, 1153 Burke Rd, Kew VIC 3101 Page 4 / 4

ABN: 88633149621 Email: service@sofarsolar.com.au

Web: www.sofarsolar.com.au