



Fox ESS Battery Warranty Policy

i. Scope of Warranty

Fox ESS provides the following limited warranty for its battery products (herein referred to as the Product(s) unless explicitly stated otherwise) produced/provided by Fox ESS. Fox ESS 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 Fox ESS Warranty Policy (herein referred to as the Policy) is applicable in all the countries where the product is sold through recognized Fox ESS partners. The Product(s) included in this Policy are:

G-Max series

Important:

Please note, this warranty policy covers Fox ESS Products as specified herein. This warranty covers various components of the G-MAX system, including the main unit and specific parts as detailed below. Any herein unmentioned ancillary parts or add-on devices supplied by Fox ESS 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 Fox ESS (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 and Scope of Warranty

This warranty covers various components of the G-MAX system, including the main unit and specific parts as detailed below.

1. Battery Pack

Warranty Period: 10 years

Performance Warranty Terms:

Fox ESS warrants and represents that the system for ten (10) years, the Energy Storage system retains either seventy percent (70%) of Usable Energy 215 kWh or for a Minimum Through Output Energy 1492MWh which is calculated from the earlier one of installation date or 6 months after Energy Storage system production date, whichever comes first. The Performance Warranty only covers the Battery Packs.

In the event that the battery pack does not maintain the specified retention capacity as outlined in our warranty terms. Fox ESS will replace the affected battery pack accordingly. This commitment ensures that our customers receive reliable and high-performance energy storage solutions, aligned with our quality and performance guarantees.

Battery Pack Capacity verification conditions:

- i. Ambient temperature: 25°C (77°F)
- ii. Initial battery temperature from BMS: 25°C
- iii. Current and voltage measurement at battery DC side
- iv. Depth of discharge: 100%
- v. Recommended Charging/discharging condition

charging and discharging condition must be of a complete battery stack

Charge: Charge at 0.2C (56A) constant current to 3.54V for any single cell, then charge at 14A constant current to any single cell charging cutoff voltage (3.65V for any one cell) or total voltage charging cutoff voltage (219V)

Standstill for 30 minutes

Discharge: discharge at 0.2C (56A) constant current to any single cell discharge cut-off voltage (2.8V) or total voltage discharge cut-off voltage (168V);

This throughput is the current maximum remaining energy, which needs to be multiplied by DOD(100%) to obtain the current maximum usable energy.

The warranty is based on an assumption of 2 cycles per day. For practical warranty claims or calculations, the criterion that occurs first will apply.

Annual inspection is recommended from the 6th year after battery's commissioning date by a Fox ESS authorized suitably qualified technician, and that documented evidence of the inspection is kept on record.

Coverage: Free repairs or replacement due to defects.

2. Power Conversion System (PCS)

Warranty Period: 5 years

Coverage: If faults occur due to inherent issues, repairs or replacements will be provided free of charge within the warranty period.

Conditions: No modifications by the purchaser without consent. Unauthorized changes void this warranty.

3. Fire Protection Components

Warranty Period: 3 years

Coverage: Includes repair or replacement for defects occurring within the warranty period.

4. Liquid Cooling System

Warranty Period: 3 years

Coverage: Repairs or replacements for defects within the warranty period.

5. Energy Management System (EMS)

Warranty Period: 3 years

Coverage: Includes repair or replacement for defects occurring within the warranty period.

iv. Policy Claim Eligibility

The only person(s) eligible to claim warranty under this contact are the Installer and Fox ESS 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.

v. 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 Fox ESS' warranty obligations:

- Inadequate ventilation and circulation resulting in minimized cooling and natural air flow;
- Improper installation of the Product(s) and/or installation performed by a non-accredited Installer;
- Improper or noncompliant use, installation, commissioning, start up or operation;
- Improper wiring of the Product causing arching 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;
 - Force majeure (storm damage, lightning strike, overvoltage, fire, thunderstorm, flooding etc.)
 - Damage that occurred during the improper transportation of the Product(s);
 - 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 Fox ESS;
- Failure to follow the safety regulations and/or operating instructions in respect to the Product(s) operating manual.

Where authorized Fox ESS personnel verify that the claim is valid and the Product is faulty owing to defects from materials and workmanship, Fox ESS under its discretion will:

- repair of the product on site or at a designated Fox ESS office or service center;
- provide the closest Product within its current range of products for the replacement of the faulty or damaged Product.
- If the replacement part is not compatible with the existing whole system, the whole system will be replaced.

The replacement Product(s) may differ in the specification and size within parameters deemed reasonable(equal or better performance) by Fox ESS. Fox ESS may replace parts with refurbished parts.

vi. Exclusions

This Policy does not cover the components that were not initially sold by Fox ESS 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 Fox ESS.

vii. 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 Fox ESS 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

viii. Warranty Claim Process

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

Name of the Installer:
Product Model No:
Fault Code:
Fault Details:
Contact Details:

Fox ESS may ask for additional details depending on the fault conditions. Fox ESS 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 Fox ESS. Once the form is received a unique ticket number is issued which will be used for tracking the progress of the claim. Fox ESS 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 Fox ESS 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 Fox ESS pursuant to this Policy, and is found by Fox ESS to be free of defects that would qualify it for replacement under this policy, or due to limited liability as stated in section 6, Fox ESS 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 Fox ESS in all cases. Any replacement of the Product issued without the consent of Fox ESS will invalidate an associated claim.

ix. Further Rights at Law

In addition to the warranty provided by Fox ESS, the end-user/Installer have statutory rights that will not be limited or replaced by this warranty. The products provided by Fox ESS comes with guarantees that cannot be excluded under consumer laws in the country/territory where the product is installed.

Contact Information

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