JNTech Pumping PV Inverters

Warranty Terms & Conditions

This policy governs the replacement program for JNTech PV inverter ("Inverter") covered by Sanderson & MacDonald Pty Ltd's warranty (the "Replacement Program"). Parties wishing to participate in the Replacement Program

JNTECH RENEWABLE ENERGY CO., LTD, JNTech, is a manufacturer of solar inverters located in Peoples Republic of China. Sanderson & MacDonald Pty Ltd imports to Australia inverters manufactured by JNTech. JNTech has a range of products under its name including solar pumping inverters. Sanderson & MacDonald may, in its sole discretion, reject the replacement of any JNTech inverter not returned in accordance with this policy.

This policy is only valid for the following JNTech Pumping Inverters: JNP2K2LS, JNP1K5LS, JNP750LS, JNP2K2H, JNP3KH, JNP4KH, JNP5K5H, JNP7K5H

1. Warranty Claims

The standard warranty period for Inverters is either:

- 1. 36 months starting from the date of installation (with referring to the submitted warranty registration form), or
- 2. 39 months after the **Dispatch Date** If the Inverter is not registered within 6 months after the date of installation. Proof of installation needs to be provided.

The Dispatch Date being the date that invert is dispatched from the stores of **Sanderson & MacDonald** for delivery to either the end user customer or an installer or another party in the chain of supply to the end user customer.

Replacement services apply only to Inverters within their warranty period as applicable.

Please note: If you are a private end-user, please contact your installer to report any alleged Inverter faults in the first instance. **Sanderson & MacDonald** will work directly with the installer/distributor to replace a faulty Inverter if deemed eligible under the terms of the "Replacement Program".

2. Replacement Service

Any Inverter qualifying for Replacement within the warranty period will be replaced with a new or refurbished Inverter, subject to the terms and conditions detailed within this document being adhered to. The following items must be made available to **Sanderson & MacDonald** for full replacement to be effected under this policy:

Inverter data including:

- 1. Inverter model number
- 2. Inverter serial number
- 3. Failure code
- 4. Failure description

Documentation including:

- 1. Copy of original purchase invoice.
- 2. Valid warranty certificate (applicable to registered Inverters and warranty extensions).
- 3. Detailed information about the entire systems (e.g. system schematic).
- 4. Documentation of previous claims/ replacements (if applicable).

Sanderson & MacDonald reserves the right to refuse replacement requests where adequate information is not provided.

3. Sanderson & MacDonald Responsibility

Upon receipt of the required information listed in Section 2, and after attempts to correct the problem with the customer's assistance, **Sanderson & MacDonald** will assign a unique case number to the customer. This number shall be used in reference for all communications regarding the Replacement Program. Following the receipt of the replacement Inverter, the customer must return the allegedly faulty Inverter in the same packaging material as the replacement inverter. **Sanderson & MacDonald** will supply all labels, documentation and freight details for the return of the allegedly faulty Inverters. All allegedly faulty Inverters must be returned within 10 (ten) working days of the receipt of the replacement Inverter. A qualified installer must be available for the Inverter replacement and re-commissioning. The replacement Inverter will be covered by the original warranty terms of the faulty Inverter for the remaining warranty period of the original (faulty) Inverter.

4. Customer Responsibility

In the event of an Inverter failure or fault, it is the customer's responsibility to work directly with the Sanderson & MacDonald support team in order to limit the return of non-faulty Inverters. The Sanderson & MacDonald support team will work with the consumer to rectify the fault or fault message through telephone support or with direct PC links. Note: In order to qualify for further compensation and a replacement Inverter, the distributor/installer must first contact the Sanderson & MacDonald support team and fulfil the distributor/installer's responsibilities under Section 2. of this document.

5. Exclusions from the Warranty

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 **Sanderson & MacDonald's** warranty obligations:

- **a.** Force majeure (storm damage, lightning strike, overvoltage, fire, thunderstorm, flooding etc.)
- **b.** Improper or noncompliant use, installation, commissioning, start up or operation
- c. Inadequate ventilation and circulation resulting in minimized cooling and natural air flow
- d. Installation in a corrosive environment
- e. Damage during transportation
- f. Unauthorized repair attempts
- g. Failure to register the warranty as required under this policy
- **h.** Warranty has expired

The warranty exclusions may be discovered by the owner of the Inverter, by the technician in the field or during the analysis of the inverter in **Sanderson & MacDonald's** appointed repair facility. If a warranty exclusion is confirmed by **Sanderson & MacDonald's**, the incurred costs may be invoiced to the customer.

Due to the progression and evolution of technology, the replacement Inverter or new device provided may not be compatible with the installed system. In this case, the warranty will not cover the expenses or any costs which may be incurred to configure, retrofit or adapt the Inverter to the installation.

Sanderson & MacDonald will not provide financial reimbursement for any other loss. Preventive maintenance parts and consumables are not covered by this warranty.

- **6. Inverter Replacement Procedure Sanderson & MacDonald** must be provided with the relevant documentation as shown in Section 3. This procedure must be followed for a warranty claim to be applicable under this Replacement Program:
- a. The installer must contact the Sanderson & MacDonald support team and supply the required information as shown in Section 2. As outlined in Section 4, the installer will liaise with Sanderson & MacDonald support team to try and find a solution without the need to replace the Inverter.
- b. If the Inverter is deemed faulty and is eligible for the Replacement Program, Sanderson &
 MacDonald will raise and create a case number for the Inverter and communicate this with the claimant.
- c. The Inverter will be shipped to the specified customer or distributor location at Sanderson & MacDonald's cost.
- **d**. The installer will install the replacement Inverter and use the packaging to repack the faulty Inverter.
- e. Sanderson & MacDonald will cover the costs of collection and shipment of the faulty Inverter back to Sanderson & MacDonald as detailed in Section 3. The customer or installer must assist with this shipping. If the faulty Inverter is not returned within 10 working days of receiving the replacement Inverter, Sanderson & MacDonald will invoice the relevant distributer/installer for the cost of the Inverter.

7. Warranty Registration

It is a requirement that all Inverters are registered in order that they qualify under the terms of the Replacement Program. It is a requirement that all suppliers/installers provide the private end-user with a relevant warranty registration certificate, and it is a requirement that the end-user (or the installer on behalf of their customer) register the warranty at the relevant address on the Opal Solar website (as specified on the registration certificate), at which point a full warranty certificate is issued. Warranties must be registered with the registration form in the Inverter packaging or via our online services at no more than six months after the date of installation.

The information required at the point of registration is as follows:

- i. Customer name
- ii. Full installation address with postcode
- iii. Inverter model number
- iv. Inverter serial number
- v. Installation date with proof of installation
- vi. Name and licence number of installer

For any unregistered Inverters past the point of 6 months from the installation, the warranty period will be applied on 66 months after the **Manufacturing Date** automatically.

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.

To request the replacement or registration of an Inverter, you must contact the Sanderson & MacDonald support team.

Email: support@sanderson and macdonald.com. au

Call: 1300 290 95 or 0417 214 522 Monday to Friday from

8:30am to 5:30pm (excluding public holiday).

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