

## **PROCEDURE – Rectification (Installer)**

- 1. System Owner identifies a potential fault with their Solar PV System and contacts their installer.
- 2. Installer assesses the fault via inverter online portal to ascertain the status and diagnose any inverter faults.
- 3. When Installer determines there is a defective inverter according to Sunways troubleshooting guide & warranty document, the installer contacts SF Suntech Australia (SFSA) Technical Support on (02) 8188-2450<sup>1</sup>. Ideally the installers are on-site and would be able to conduct on-site troubleshooting for potential faulty inverter if required. SFSA Tech Support will provide support & guidelines for installers to conduct fault finding on site and guarantee an email response for all claim enquiries within two business days.
- 4. Installer is required to provide the following mandatory photos & inverter test results to SFSA to validate the claim:
  - Photos of inverter screen/display
  - Photos of error code and all test results (e.g., voltage reading shown on the multimeter)
  - Photos of Inverter Serial number label
  - Photos of installation: please show the whole inverter with clear surroundings
- 5. SFSA Tech Support will issue a unique Sunway Warranty Case #, and discuss the claim with the installer to:
  - Verify Serial Number is valid.
  - Determine claim validity and provide a resolution "on-the-spot" in most cases.
  - Send Warranty Claim Form for installer to fill in and to return with other supporting information to SFSA at <u>services@suntech-power.com.au</u>.
  - If claim is valid, SFSA will organise for a replacement inverter and/or other equipment to go to the installer's preferred address.
- 6. If SFSA requires the faulty inverter to be returned, or if further testing is required to determine validity, please contact SFSA after the inverter replacement.
- 7. Installer helps the customer to replace the faulty inverter on site and confirms the PV inverter and system will operate correctly.



### **PROCEDURE – Reconciliation (Distributor)**

- 1. Once the claim is resolved to satisfaction of all parties, SFSA sends the Compensation Agreement to the installer/distributor. SFSA will reimburse a labour charge of \$150 AUD for each inverter replaced (all rates inclusive GST).
- 2. The installer/distributor completes the Warranty Claim Form with replacement inverter serial number(s), and provides an invoice<sup>1</sup> for the labour charge. All documents are sent to SFSA.
- **3.** SFSA sends customer feedback survey after each claim has been closed to assist Sunways continuous customer service improvement.
- 4. Depending on the specific arrangements with the relevant distributer/installer, the warranty claim financial reconciliation for the replacement inverter and labour charges may be conducted quarterly or on a case by case basis.

<sup>1</sup> Address invoice to: SF Suntech Australia Pty Ltd, Suite 1203, Tower 2, Level 12, 475 Victoria Avenue, Chatswood NSW 2067

# **Sunways Warranty Claim Form**



#### 1. Consumer Details

# Warranty Case #:

Consumer Name:	
Consumer Email:	Consumer Contact Number:
Installation Address:	

## 2. Applicant Details

Claim submitted by:	Electrician	Original installer	Inverter owner
Applicant Name:		Applicant Company:	
Applicant Email:		Applicant Contact Number:	
Fault Date:		Claim submission Date:	

#### 3. Distributor Details

Name of Distributor:

# 4. Inverter / Installation Details

Date System Installed:	Inverter Model			:	Serial Number:	
Communication Mode:	WIFI module 🛛	e 🛛 GPRS module 🗆		Data logger 🗖	Inverter Firmware Version	:
Distance from the inverte	er to the nearest ob	stacle (metres):				
Installed place:	Indoor 🛛	Outdoor [	ב			
Is the inverter facing the	sun? Yes 🗆	No 🗆		If yes, any shield on top	of inverter? Yes 🗆	No 🗆
Is it the first claim at this	site address?	Yes 🗆 🛛 No		If no, please provide pro	evious Warranty Case #:	

# 5. Claim Details

# **Sunways Warranty Claim Form**



Error code on screen (or blank screen):	Fault type:
Description of defect/claim:	

# 6. Onsite Troubleshooting Details (for installer/technician only)

Date:					Weather:							
DC Input Voltage -						– Open-circuit Voltage						
DC MPPT 1	V	DC M	PPT 3	V	DC MPPT 5	V	DC MPPT 7		V	DC MPPT 9		V
DC MPPT 2	V	DC M	CMPPT 4		DC MPPT 6	V	DC MPPT 8		V	DC MPPT 10		V
					AC Side Volta	ge & Frequenc	у					
L1-N		V	L3-N		V	L2-GND		V N-GN		SND		V
L2-N		V	L1-GND		V	L3-GND		V Grid		Grid frequency		
Wire length a	nd gauge		m			n mm²						
Attach the fol √ a. Copy c	lowing <b>Impo</b> of original inv					- Inve cod - Pho	os of the follow erter screen sh e (or blank scr tos of Inverter testing photos	owing e een) installa				

# **Sunways Warranty Claim Form**

b. Clear photos of Inverter Serial Number(s)

## 7. Actions and Suggestions Onsite (for installer/technician)

Inverter Replacement	Replacement SN:
Update Firmware	Firmware Version:
□ Change Setting	Setting Name:
□ Other	Description:

#### 8. Delivery Address Details for Replacement Inverter (if the claim is valid)

Street address:	
Suburb:	State (NSW / VIC / QLD / NT / TAS / WA / SA / ACT):
Post Code:	Company Name (optional):
Contact Name:	Contact Number:

### Notice:

This form is only applicable to Sunways inverter. Without Sunways prior consent, it can't be disclosed to any third party outside of the after-sale agreement.

