

## United Energy Inverter-Based Micro Embedded Generator Connection Form

This application form is applicable for AS4777 compliant INVERTER generating & storage systems up to 10kW/phase/premises. Typically includes residential Solar and/or Battery Storage. For all other systems please consult [www.unitedenergy.com.au](http://www.unitedenergy.com.au).

### SECTION 1: INSTALLATION DETAILS (to be completed and signed by the installer)

Is the embedded generator new, an alteration or an abolishment? (tick one box)	<input type="checkbox"/> New <input checked="" type="checkbox"/> Alteration <input type="checkbox"/> Abolishment	Are separate inverter(s) installed for the generator and energy storage system? (tick one box)	<input type="checkbox"/> Yes / Separate <input checked="" type="checkbox"/> No / Combined <input type="checkbox"/> No Storage System
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Installed Capacity (Including previously installed capacity if applicable)	Solar PV	Wind	Other Type:	Energy Storage System (ie batteries at 3hr discharge rate)
New capacity installed	3 kW	N / A kW		N / A kWh
Previously installed capacity retained				
Previously installed capacity removed				
Total installed capacity after all works	3 kW			

Multi-phase systems only: Enter the installed capacity per phase	Phase	Red	White	Blue
	Power rating			
	Energy storage capacity			

Inverter / Energy Storage Information:	Inverter Model 1	Inverter Model 2	Inverter Model 3	Energy Storage System (ie Batteries)
Manufacturer				
Model Name	PM060MB2_300	PM060MW2_285		
Rating of Each Inverter / Storage System	3 kW			
Number of Inverters / Storage Systems	2			
Is the Inverter AS4777 compliant (Yes/No)				
Status (tick box)	<input checked="" type="checkbox"/> New <input type="checkbox"/> Existing Retained <input type="checkbox"/> Existing Removed	<input type="checkbox"/> New <input type="checkbox"/> Existing Retained <input type="checkbox"/> Existing Removed	<input type="checkbox"/> New <input type="checkbox"/> Existing Retained <input type="checkbox"/> Existing Removed	<input type="checkbox"/> New <input type="checkbox"/> Existing Retained <input type="checkbox"/> Existing Removed
Certifying Authority Certificate Number (Available from Clean Energy Council website)	4002350S160001-08A, 4002893S160003-08A....	4002350S160001-08A, 4002893S160003-08A....		

Operating Manual Provided to Customer (tick box)	<input type="checkbox"/> Yes	Instructed Customer in Operating of System (tick box)	<input type="checkbox"/> Yes
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Other information (if required):

By signing this form, you acknowledge and represent that the information provided is true and correct.

Company: Greensky Address: 4/70 Colemans Rd  
Carrum Downs, Vic, 3201

Telephone: 9876543210 E-mail: test@gmail.com

Name: Sadhna Signature: \_\_\_\_\_ Date: 29/06/2018

This form continues over the page.

## United Energy Inverter-Based Micro Embedded Generator Connection Form

### SECTION 2: INSTALLATION COMPLIANCE (to be completed and signed by the Registered Electrical Contractor)

By signing this form, you acknowledge and represent that the information provided is true and correct and that the minimum requirements set out for inverter-based embedded generator systems up to 10kW/phase/premises have been met. In particular:

- the inverter-based embedded generator system complies with the *Electricity Safety Act 1998* (Vic) and associated Safety Regulations, the Electricity; Distribution Code, the Victorian Service & Installation Rules, AS/NZS3000 (Wiring Rules) and AS4777 (Grid Connection of Energy Systems via Inverters), and any other relevant Acts, regulations, standards or guidelines;
- the inverter-based embedded generator system is connected to a dedicated circuit complete with lockable isolating switch at the switchboard;
- the main switchboard, isolating fuse/switch/circuit breaker are labelled correctly; alternative supply signage has been installed;
- commissioning tests as specified in the Service & Installation Rules have been completed and passed;
- a Prescribed Certificate of Electrical Safety (CES) has been obtained; and copies of the Electrical Works Request and the Prescribed CES will be sent to the generator system owner's Retailer; and
- the generator system owner has been advised that the inverter-based embedded generator system should remain switched off until any metering upgrades are complete to avoid potential metering and billing issues.

REC Name: rec REC Licence No.: \_\_\_\_\_

REC

Signature: \_\_\_\_\_ Telephone: 9876543210 Date: 05-07-2018

### SECTION 3: SYSTEM OWNER DETAILS (to be completed and signed by the generator owner)

Supply Address	12, A-46, Near Galaxy hotel , Royal Garden, 123456 , NSW - 76654		
Generator Owner Name	Ash J		
Customer NMI (Refer to your electricity bill)	1234567898		
E-mail Address	ashvini.citrusbug@gmail.com		
Telephone Number	9876543210	Business Hours:	After Hours:
Mailing Address	12, A-46, Near Galaxy hotel , Royal Garden, 123456 , NSW - 76654		

### CUSTOMER ACKNOWLEDGEMENT

#### Acceptance of Model Standing Offer

By signing below, you acknowledge and represent that you have read, understand and agree to comply with the **Basic Micro Embedded Generator Connection Model Standing Offer**, and that you:

- are the owner or have a contract with the owner of the inverter-based embedded generator system listed under the Supply Address in Section 1 above;
- have received an inverter-based embedded generator system operating manual from, and been instructed on the operation of the inverter-based embedded generator system by, the Installation Company detailed in Section 1;
- accept that approval will only be granted for the inverter-based embedded generator system detailed in this form, and that you must obtain further prior approval from United Energy to alter your inverter-based embedded generator system in any way;
- do not require a written offer.

Customer Name: Ash J Customer Signature: \_\_\_\_\_ Date: 05-07-2018

OR

#### Require Written Offer

I would like United Energy to send me an offer for the Inverter-Based Micro Embedded Generator Connection.

Customer Name: \_\_\_\_\_ Customer Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Please return to your Retailer if you have accepted of Model Standing Offer or return the completed and signed form (keeping a copy for your reference) to:

**Mail:** UE Connections, Locked Bag 238, South Melbourne, Vic 3205

**E-mail:** [ueconnections@ue.com.au](mailto:ueconnections@ue.com.au)

