OCALA ELECTRIC UTILITY OCALA, FLORIDA

FIRST REVISED SHEET NO. 19.0 CANCELS ORIGINAL SHEET NO. 19.0

### APPLICATION FOR INTERCONNECTION OF CUSTOMER-OWNED RENEWABLE GENERATION SYSTEMS

TIER 1 - Ten (10) kW or Less

TIER 2 - Greater than 10 kW and Less Than or Equal to 100 kW

TIER 3 - Greater than 100 kW and Less Than or Equal to Two (2) MW

Note: These customer-owned renewable generation system size limits may be subject to a cumulative enrollment limit on net-metering customers located in the area served by the City of Ocala Electric Utility. Please refer to the Ocala Electric Utility Net-Metering Rate Schedule.

Ocala Electric Utility customers who install customer-owned renewable generation systems (RGS) and desire to interconnect those facilities with the Ocala Electric Utility system are required to complete this application. When the completed application and fees are returned to Ocala Electric Utility, the process of completing the appropriate Tier 1, Tier 2 or Tier 3 Interconnection Agreement can begin. This application and copies of the Interconnection Agreements may be obtained at Ocala Electric Utility, located at 201 SE 3rd Street, Ocala, Florida 34471, or may be requested by email from OEU@ocalafl.org.

# 1. Customer Information Name: Arthur Pine Mailing Address: 1005 NE 22nd Ave City: Ocala State: FL Zip Code: 34470 Phone Number: (140) 167-5835 Alternate Phone Number: Email Address: pamelapine02842@gmail.com Fax Number: Ocala Electric Utility Customer Account Number: 542414-245151 2. RGS Facility Information Facility Location: 1005 NE 22nd Ave, Ocala, FL 34470 Ocala Electric Utility Customer Account Number: 542414-245151 RGS Manufacturer: Enphase Energy Manufacturer's Address: See Attached Spec Sheets Reference or Model Number: IQ8PLUS-72-2-US Serial Number: \_\_\_\_\_\_

(Continued on Sheet No.19.1)

Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continue from Sheet No. 19.0)

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### 3. Facility Rating Information

Gross Power 1			\	_				
nameplate gene		•			•	_		
interconnected	to and op	erate in pa	ırallel with	Ocala Electr	ic Utility's	s distribution	facilities.	For
inverter-based s	systems, th	e AC name	eplate genera	ating capacity	y shall be	calculated by	multiplying	g the
total installed I conversion from		_	ting capacity	y by 0.85 in	order to a	account for lo	osses during	; the
Fuel or Energy	Source: S	olar						
Anticipated In-	Service Da	ate:						

### 4. Application Fee

The application fee is based on the Gross Power Rating and must be submitted with this application. The non-refundable application fee is \$375 for Tier 2 and \$750 for Tier 3 installations. There is no application fee for Tier 1 installations.

### 5. Interconnection Study Fee

For Tier 3 installations, a deposit in the amount of the estimated costs of the study (to be determined at time of application) must be paid along with this application in addition to the application fee referenced in Article 4 above. This deposit will be applied toward the cost of an interconnection study. The customer will be responsible for the actual costs of the study. Should the actual cost of the study be less than the deposit, the difference will be refunded to the customer. Customer agrees to comply with all interconnection requirements identified in the interconnection study report.

### 6. Required Documentation

Prior to completion of the Interconnection Agreement, the following information must be provided to the Ocala Electric Utility by the customer.

- A. Documentation demonstrating that the installation complies with (or most current version at time of inspection approval):
  - 1. IEEE 1547 (2018) Standard for Interconnecting Distributed Resources with Electric Power Systems.
  - 2. IEEE 1547.1 (2005) Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems.
  - 3. UL 1741 (2010) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources.

(Continued on Sheet No. 19.2)

Effective: October 1, 2019



FIRST REVISED SHEET NO. 19.2 CANCELS ORIGINAL SHEET NO. 19.2

B. Documentation that the customer-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with the Ocala Electric Utility system to ensure compliance with applicable local codes. OEU will also require proof of commission testing by a qualified 3<sup>rd</sup> party testing company (not affiliated in any way with the manufacturer, vendor or installation contractor), for compliance with all required and applicable codes, standards, and interconnection study requirements, prior to setting of OEU metering equipment.

C. Proof of insurance in the amount of:

Tier 1 - \$100,000.00

Tier 2 - \$1,000,000.00

Tier 3 - \$2,000,000.00

Customer

By: Arthur Pine

Date: 2/21/2024

(Signature)

Issued by: Michael Poucher, P.E. Electric Utility Director Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA

FIRST REVISED SHEET NO. 20.0 CANCELS ORIGINAL SHEET NO. 20.0

### **Tri-Party Net-Metering Power Purchase Agreement**

This	Tri-Party	Net-Meterii	ng Pov	wer Purchase	Agreement	(this "Ag	reement")	) is entered	into this
21st	_ day of _	February	_, 20_	24 , by and	between the	Florida N	<b>Junicipal</b>	Power Age	ency, a
gove	rnmental	joint action	agenc	y created and	d existing un	der the la	ws of the	State of Fl	orida
(here	inafter "F	MPA"), the	City	of Ocala doi	ing business	as Ocala	Electric U	Itility, a b	ody politic
(here	inafter "C	DEU"), and	Arthur	Pine					, a retail
elect	ric custon	ner of OEU	(herei	nafter "Custo	omer").				

### Section 1. Recitals

- 1.01. OEU and Customer have executed OEU's Standard Interconnection Agreement for a Customer-Owned Renewable Generation System (RGS) pursuant to which OEU has agreed to permit interconnection of Customer's renewable generation to OEU's electric system at Customer's presently-metered location, and Customer has agreed to deliver excess electric energy generated by Customer's Renewable Generation System to OEU's electric distribution system;
- 1.02. The City of Ocala and FMPA have entered into the All-Requirements Power Supply Contract, dated as of May 1, 1986, (hereinafter the "ARP Contract") pursuant to which the City of Ocala has agreed to purchase and receive, and FMPA has agreed to sell and supply OEU with all energy and capacity necessary to operate the OEU electric system, which limits OEU's ability to directly purchase excess energy from customer-owned renewable generation.
- 1.03. In order to promote the development of small customer-owned renewable generation by permitting OEU to allow its customers to interconnect with OEU's electric system and to allow OEU's electric customers to offset their electric consumption with customer-owned renewable generation, FMPA, in accordance with the terms and conditions of this agreement, has agreed to purchase excess customer-owned generation from OEU's electric customers interconnected to OEU's electric system.

NOW THEREFORE, for and in consideration of the mutual covenants and agreements set forth herein, the Parties covenant and agree as follows:

### **Section 2. Interconnection**

2.01. Customer shall not begin parallel operations with the OEU electric distribution system until Customer has executed OEU's electric Standard Interconnection Agreement for Small Customer-Owned Renewable Generation and is in compliance with all terms and conditions

OEU requires that the customer install and operate the RGS in accordance with all applicable safety codes and standards. OEU shall establish and enforce terms and conditions of operation and disconnection of all interconnected customer-owned renewable generation as it relates to the effect of the RGS on OEU's electric distribution system.

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OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.0)

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### **Section 3. Metering**

3.01 In accordance with the OEU's Standard Interconnection Agreement for Customer-Owned Renewable Generation, OEU shall install metering equipment at the point of delivery capable of recording two separate kWh meter readings: (1) the flow of electricity from OEU to the Customer (Delivered), and (2) the flow of excess electricity from the Customer to OEU. OEU shall take meter readings on the same cycle as the otherwise applicable rate schedule.

### Section 4. Purchase of Excess Customer-Owned Renewable Generation

- 4.01. Customer-owned renewable generation shall be first used for Customer's own load and shall offset Customer's demand for OEU's electricity. All electric power and energy delivered by OEU to Customer shall be received and paid for by Customer to OEU (Received) pursuant to the terms, conditions and rates of the OEU otherwise applicable rate schedule.
- 4.02. Excess customer-owned renewable generation shall be delivered to the OEU Electric distribution system. For purposes of this Agreement, the term "excess customer-owned renewable generation" means any kWh of electrical energy produced by the customer-owned renewable generation system that is not consumed by Customer and is delivered to the OEU electric distribution system. FMPA agrees to purchase and receive, and Customer agrees to sell and deliver, all excess customer-owned renewable generation at the energy rate established by FMPA, which shall be calculated in accordance with Schedule A. Excess customer-owned renewable generation shall be purchased in the form of a credit on Customer's monthly energy consumption bill from OEU.
- 4.03. In the event that a given monthly credit for excess customer-owned renewable generation exceeds the total billed amount for Customer's consumption in any corresponding month, then the excess credit shall be applied to the subsequent month's bill. Excess energy credits produced pursuant to the preceding sentence shall accumulate and be used to offset Customer's energy consumption bill for a period of not more than twelve (12) months. At the end of each calendar year, any unused excess energy credits shall be paid by OEU to the Customer in accordance with the OEU Electric Net-Metering Service Rate Schedule.

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Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.1)

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- 4.04. FMPA and OEU shall not be required to purchase or receive excess customer-owned renewable generation, and may require Customer to interrupt or reduce production of customer-owned renewable generation, (a) when necessary in order to construct, install, maintain, repair, replace, remove, investigate, or inspect any OEU equipment or part of OEU's system; or (b) if either FMPA or OEU determine, in their sole judgment, that curtailment, interruption, or reduction is necessary because of emergencies, forced outages, force majeure, or compliance with any applicable electric code or standard.
- 4.05. Customer acknowledges that its provision of electricity to OEU hereunder is on a first-offered, first-accepted basis and subject to diminution and/or rejection in the event the total amount of electricity delivered to OEU pursuant to the Net-Metering Service Rate Schedule (as filed with the Florida Public Service Commission), from all participating OEU customers, exceeds two and one-half percent (2.5%) of the aggregate customer peak demand on the OEU electric system.

### Section 5. Renewable Energy Credits

- 5.01. Customer shall offer FMPA a first right of refusal before selling or granting to any third party the right to the Green Attributes associated with its customer-owned renewable generation that is interconnected to OEU electric distribution system. The term "Green Attributes" shall include any and all credits, certificates, benefits, environmental attributes, emissions reductions, offsets, and allowances, however entitled, attributable to the generation of electricity from the customer-owned-renewable generation and its displacement of conventional energy generation.
- 5.02. Any additional meter(s) installed to measure total renewable electricity generated by the Customer for the purposes of measuring Green Attributes, including and renewable energy certificates (or similarly titled credits for renewable energy generated), shall be installed at the expense of the Customer, unless determined otherwise during negotiations for the sale of the Customer's credits to FMPA.

### Section 6. Term and Termination

- 6.01. This Agreement shall become effective upon execution by all Parties, and shall remain in effect thereafter on a month-to-month basis until terminated by any Party upon thirty (30) days written notice to all other Parties.
- 6.02. This Agreement shall terminate immediately and without notice upon: (a) termination of the electric distribution service by OEU or (b) failure by Customer to comply with any of the terms and conditions of this Agreement or OEU's Standard Interconnection Agreement for Customer-Owned Renewable Generation.

(Continued on Sheet No. 20.3)

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.2)

FIRST REVISED SHEET NO. 20.3 CANCELS ORIGINAL SHEET NO. 20.3

### Section 7. Miscellaneous Provisions

7.01. <u>Assignment</u>. It is understood and agreed that no party may transfer, sell, mortgage, pledge, hypothecate, convey, designate, or otherwise assign this Agreement, or any interest herein or any rights or obligations hereunder, in whole or in part, either voluntarily or by operation of law, (including, without limitation, by merger, consolidation, or otherwise), without the express written consent of the other parties (and any such attempt shall be void), which consent shall not be unreasonably withheld. Subject to the foregoing, this Agreement shall inure to the benefit of and be binding upon the parties and their respective successors and permitted assigns.

7.02 <u>Amendment</u>. It is understood and agreed that FMPA and OEU reserve the right, on no less than an annual basis, to change any of the terms and conditions, including pricing, in this Agreement on sixty (60) days advance written notice. FMPA and OEU may make such changes on an immediate basis in the event any applicable law, rule, regulation or court order requires them. In such event, FMPA and OEU will give Customer as much notice as reasonably possible under the circumstances.

7.03. <u>Indemnification</u>. To the fullest extent permitted by laws and regulations, and in return for adequate, separate consideration, Customer shall defend, indemnify, and hold harmless FMPA and OEU, their officers, directors, agents, guests, invitees, and employees from and against all claims, damages, losses to persons or property, whether direct, indirect, or consequential (including but not limited to fees and charges of attorneys, and other professionals and court and arbitration costs) arising out of, resulting from, occasioned by, or otherwise caused by the operation or misoperation of the customer-owned renewable generation, or the acts or omissions of any other person or organization directly or indirectly employed by the Customer to install, furnish, repair, replace or maintain the customer-owned renewable generation system, or anyone for whose acts any of them may be liable.

7.04. Governing Law. The validity and interpretation of this Agreement and the rights and obligations of the parties shall be governed and construed in accordance with the laws of the State of Florida without regard for any conflicts of law provisions that might cause the law of other jurisdictions to apply. All controversies, claims, or disputes arising out of or related to this Agreement or any agreement, instrument, or document contemplated hereby, shall be brought exclusively in the County or Circuit Court for Marion County, Florida, or the United States District Court sitting in Marion County, Florida, as appropriate.

(Continued on Sheet No. 20.4)

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.3)

FIRST REVISED SHEET NO. 20.4 CANCELS ORIGINAL SHEET NO. 20.4

- 7.05. <u>Enforcement of Agreement</u>. In the event that either party is required to enforce this Agreement by court proceedings or otherwise, the prevailing party shall be entitled to recover all fees and costs incurred, including reasonable attorney's fees and costs for trial, alternative dispute resolution, and/or appellate proceedings.
- 7.06. <u>Severability</u>. To the extent any provision of this Agreement is prohibited by or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of this Agreement.
- 7.07. Third Party Beneficiaries and Sovereign Immunity. This Agreement is solely for the benefit of FMPA, OEU, and Customer and no right nor shall any cause of action accrue upon or by reason, to or for the benefit of any third party not a formal party to this Agreement. Nothing in this Agreement, expressed or implied, is intended or shall be construed to confer upon any person or corporation other than FMPA, OEU, or Customer, any right, remedy, or claim under or by reason of this Agreement or any of the provisions or conditions of this Agreement; and, all provisions, representations, covenants, and conditions contained in this Agreement shall inure to the sole benefit of and be binding upon FMPA, OEU, and Customer and their respective representatives, successors, and assigns. Further, no term or condition contained in this Agreement shall be construed in any way as a waiver by either FMPA or OEU of the sovereign immunity applicable to either or both of them as established by Florida Statutes, 768.28.

Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.4)

FIRST REVISED SHEET NO. 20.5 CANCELS ORIGINAL SHEET NO. 20.5

IN WITNESS WHEREOF, Customer and OEU have executed this Agreement the day and year first above written.

City of Ocala Electric Utility  By: Janie Midell	Florida Municipal Power Agency
By: Javie Midull  STIBLE STEP STEP STEP STEP STEP STEP STEP STE	By: Godfoseibusera.  Title: VP of IT/OT and System Ops
Date: 7/10/2024	Date: 7/10/2024
Customer	
Customer By: Arthur Pine	Date: 2/2//2024
(Print Name)	
(Signature)	account Number: 54 2414 - 245/5
Customer's City of Ocala Electric Utility A	account Number: 1 1 2 1/1 6 10/3
Approved as to form and legality:	
DocuSigned by:	
William E. Sexton, Esq.	

(Continued on Sheet No. 20.6)

Issued by: Michael Poucher, P.E. Electric Utility Director

City Attorney

Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 20.5)

FIRST REVISED SHEET NO. 20.6 CANCELS ORIGINAL SHEET NO. 20.6

### Tri-Party Net-Metering Power Purchase Agreement Schedule A

### I. All-Requirements Project Calculation of Excess Customer-Owned Renewable Generation Credit

a) FMPA shall pay OEU for the excess kWh energy delivered by customer-owned renewable generation to OEU's electric system. Every month, OEU shall determine the total kWh of customer-owned renewable generation that is delivered to OEU's electric system, and shall send the information to FMPA as soon as it becomes available, but no later than the second working day of every month. FMPA will then provide a monthly payment to OEU in the form of a credit on the ARP power bill for the excess energy delivered to the distribution grid. The ARP Renewable Generation Credit will be calculated as follows:

ARP Renewable Generation Credit = Quarterly Energy Rate \* Monthly kWh of excess customer-owned renewable generation

Quarterly Energy Rate = 3 month average of ARP energy rate. FMPA will update the Quarterly Energy Rate every April 1, July 1, October 1 and January 1.

b) As part of the monthly bill adjustment, FMPA will also increase OEU's kWh billing amount by the same kWh amount as the customer-owned renewable generation purchased by FMPA. This adjustment is necessary because excess customer generation that flows onto OEU's electric system has been purchased by FMPA, but will remain on OEU's electric system and be used by OEU to meet its other customers' electric needs. As a result, OEU's monthly ARP bill will be adjusted accordingly to reflect FMPA's subsequent sale of this energy to OEU.

### II. Payment for Unused Excess Energy Credits

- a) Monthly excess energy credits shall accumulate and be used to offset the Customer's following month energy consumption bill for a period of not more than twelve (12) months.
- b) At the end of each calendar year, OEU shall pay the Customer for any unused excess energy credits in accordance with the OEU Electric Net-Metering Service Rate Schedule.

Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA

FIRST REVISED SHEET NO. 21.0 CANCELS ORIGINAL SHEET NO. 21.0

### **Tier 1 – Standard Interconnection Agreement Customer-Owned Renewable Generation System**

This <b>Agreement</b> is m	ade and entere	d into this <u>    2</u>	1st_day of	February	, 20 24	, by and
between Arthur Pine			_, (hereinafte	er called "Cu	istomer"),	located at
1005 NE 22nd Ave	<u>in</u>	Ocala	, Flo	rida, and th	e City of	Ocala doing
business as Ocala Ele	ectric Utility (h	ereinafter ca	lled OEU), a	a body politi	c. Custon	ner and OEU
shall collectively be c	alled the " <b>Part</b> i	ies". The phy	sical location	n/premise wl	here the int	erconnection
is taking place: 1005 N	E 22nd Ave, Ocala,	FL 34470				

### WITNESSETH

Whereas, a Tier 1 Renewable Generation System (RGS) is an electric generating system that uses one or more of the following fuels or energy sources: hydrogen, biomass, solar energy, geothermal energy, wind energy, ocean energy, waste heat, or hydroelectric power as defined in Section 377.803, Florida Statutes, rated at no more than ten (10) kilowatts (10 kW) alternating current (AC) power output and is primarily intended to offset part or all of the Customer's current electric requirements; and

Whereas, OEU operates an electric system serving the City of Ocala; and

Whereas, Customer has made a written Application to OEU, a copy being attached hereto, to interconnect its RGS with OEU' electrical supply grid at the location identified above; and

Whereas, the City of Ocala and the Florida Municipal Power Agency (hereinafter called "FMPA") have entered into the All-Requirements Power Supply Contract pursuant to which the City of Ocala has agreed to purchase and receive, and FMPA has agreed to sell and supply OEU with all energy and capacity necessary to operate the OEU electric system, which limits OEU' ability to directly purchase excess energy from customer-owned renewable generation; and

Whereas, in order to promote the development of small customer-owned renewable generation by permitting OEU to allow its customers to interconnect with OEU's electric system and to allow OEU customers to offset their electric consumption with customer-owned renewable generation, FMPA, in accordance with the terms and conditions of this agreement, has agreed to purchase excess customer-owned generation from OEU customers interconnected to OEU's electric system; and

Whereas, the OEU desires to provide interconnection of a RGS under conditions which will insure the safety of OEU customers and employees, reliability and integrity of its distribution system;

**NOW, THEREFORE**, for and in consideration of the mutual covenants and agreements herein set forth, the parties hereto covenant and agree as follows:

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Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.0)

FIRST REVISED SHEET NO. 21.1 CANCELS ORIGINAL SHEET NO. 21.1

- 1. The Customer shall be required to enter into a Tri-Party Net-Metering Purchase Power Agreement with FMPA and the City of Ocala Electric Utility (OEU).
- 2. "Gross power rating" (GPR) means the total manufacturer's AC nameplate generating capacity of an on-site customer-owned renewable generation system that will be interconnected to and operate in parallel with OEU's distribution facilities. For inverter-based systems, the GPR shall be calculated by multiplying the total installed DC nameplate generating capacity by 0.85 in order to account for losses during the conversion from DC to AC.
- 3. This agreement is strictly limited to cover a Tier 1 RGS as defined above. It is the Customer's responsibility to notify OEU of any change to the GPR of the RGS by submitting a new application for interconnection specifying the modifications at least 30 days prior to making the modifications. Increase in GPR above the ten kilowatt (10 kW) limit would necessitate entering into a new agreement at either Tier 2 or Tier 3 which may impose additional requirements on the Customer. In no case does the Tier 1, Tier 2 or Tier 3 agreement cover increases in GPR above two megawatts (2MW).
- 4. The RGS GPR must not exceed 90 percent (90%) of the Customer's OEU calculated distribution service rating at the Customer's location (including shared electric facilities). If the GPR does exceed the 90 percent (90%) limit, the Customer shall be responsible to pay the cost of upgrades to the distribution facilities required to accommodate the GPR capacity and ensure the 90 percent (90%) threshold is not breached. OEU will not allow a RGS GPR greater than required to offset the customer's annual kWh energy consumption (based on customer's historical consumption data or by means of estimated usage of similar type of service as determined by OEU).
- 5. The Customer shall not be required to pay any special fees due solely to the installation of the RGS.
- 6. The Customer shall fully comply with OEU's Design Standards following NEC standards as those documents may be amended or revised by OUS from time to time.
- 7. The Customer certifies that its installation, its operation and its maintenance shall be in compliance with the following standards (or most current version at time of inspection approval):
  - a. IEEE-1547 (2018) Standard for Interconnecting Distributed Resources with Electric Power System;
  - b. IEEE-1547.1 (2005) Standard Conformance Test Procedures for Equipment Interconnection Distributed Resources with Electric Power Systems;
  - c. UL-1741 (2010) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed *Energy Resources*.
  - d. The National Electric Code, state and/or local building codes, mechanical codes and/or electrical codes;
  - e. The manufacturer's installation, operation and maintenance instructions.

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Issued by: Michael Poucher, P.E. Electric Utility Director

Effective: October 1, 2019

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.1)

FIRST REVISED SHEET NO. 21.2 CANCELS ORIGINAL SHEET NO. 21.2

- 8. The Customer is not precluded from contracting for the lease, operation or maintenance of the RGS with a third party. Such lease may not provide terms or conditions that provide for any payments under the agreement to any way indicate or reflect the purchase of energy produced by the RGS. Customer shall not enter into any lease agreement that results in the retail purchase of electricity; or the retail sale of electricity from the customer-owned renewable generation. Notwithstanding this restriction, in the event that Customer is determined to have engaged in the retail purchase of electricity from a party other than OEU, then Customer shall be in breach of this Agreement and may be subject to the jurisdiction of the Florida Public Service Commission and to fines/penalties.
- 9. The Customer shall provide a copy of the manufacturer's installation, operation and maintenance instructions to OEU. If the RGS is leased to the Customer by a third party, or if the operation or maintenance of the RGS is to be performed by a third party, the lease and/or maintenance agreements and any pertinent documents related to these agreements shall be provided to OEU.
- 10. Prior to commencing parallel operation with OEU's electric system, Customer shall have the RGS inspected and approved by the appropriate code authorities having jurisdiction. Customer shall provide a copy of this inspection and approval to OEU.
- 11. The Customer agrees to permit OEU, if it should so choose, to inspect the RGS and its component equipment and the documents necessary to ensure compliance with this Agreement both before and after the RGS goes into service and to witness the initial testing of the RGS equipment and protective apparatus. OEU will provide Customer with as much notice as reasonably possible, either in writing, email, facsimile or by phone as to when OEU may conduct inspections and or document review. Upon reasonable notice, or at any time without notice in the event of an emergency or hazardous condition, Customer agrees to provide OEU access to the Customer's premises for any purpose in connection with the performance of the obligations required by this Agreement or, if necessary, to meet OEU's legal obligation to provide service to its customers. At least ten (10) business days prior to initially placing the customer-owned renewable generation system in service, Customer shall provide written notification to OEU advising of the date and time at which Customer intends to place the system in service, and OEU shall have the right to have personnel present on the in-service date in order to ensure compliance with the requirements of this Agreement.

(Continued on Sheet No. 21.3)

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.2)

FIRST REVISED SHEET NO. 21.3 CANCELS ORIGINAL SHEET NO. 21.3

- 12. The Customer's RGS must have an appropriately sized grid-tie inverter system that includes applicable protective systems. Customer certifies that the RGS equipment includes an OEU interactive inverter or interconnection system equipment that ceases to interconnect with the OEU system upon a loss of OEU's electric power. The inverter shall be considered certified for interconnected operation if it has been submitted by a manufacturer to a nationally recognized testing laboratory (NRTL) to comply with UL 1741. The NRTL shall be approved by the Occupational Safety & Health Administration (OSHA).
- 13. If Customer adds another RGS that (i) utilizes the same OEU interactive inverter for both systems, or (ii) utilizes a separate OEU interactive inverter for each system, Customer shall provide OEU with sixty (60) days advance written notice of the addition.
- 14. The Customer shall not energize the OEU system when OEU's system is deenergized. The Customer shall cease to energize the OEU system during a faulted condition on the OEU system and/or upon any notice from OEU that the deenergizing of Customer's RGS equipment is necessary. The Customer shall cease to energize the OEU system prior to automatic or non-automatic reclosing of OEU's protective devices. There shall be no intentional islanding, as described in IEEE 1547, between the Customer's and OEU' systems.
- 15. The Customer is responsible for the protection of its generation equipment, inverters, protection devices, and other system components from damage from the normal and abnormal operations that occur on OEU system in delivering and restoring system power. Customer agrees that any damage to any of its property, including, without limitation, all components and related accessories of its RGS system, due to the normal or abnormal operation of OEU system, is at Customer's sole risk and expense. Customer is also responsible for ensuring that the customerowned renewable generation equipment is inspected, maintained, and tested regularly in accordance with the manufacturer's instructions to ensure that it is operating correctly and safely.
- 16. The Customer must install, at their expense, a manual disconnect switch of the visible load break type to provide a separation point between the AC power output of the customer-owned renewable generation system and any Customer wiring connected to OEU's system, such that back feed from the customer-owned renewable generation system to OEU's system cannot occur when the switch is in the open position. The manual disconnect switch shall be mounted separate from the meter socket on an exterior surface adjacent to the meter. The switch shall be readily accessible to OEU and capable of being locked in the open position with an OEU padlock. When locked and tagged in the open position by OEU, this switch will be under the control of OEU.

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.3)

FIRST REVISED SHEET NO. 21.4 CANCELS ORIGINAL SHEET NO. 21.4

- 17. Subject to an approved inspection, including installation of acceptable disconnect switch, this Agreement shall be executed by OEU within thirty (30) calendar days of receipt of a completed application. Customer must execute this Agreement and return it to OEU at least thirty (30) calendar days prior to beginning parallel operations with OEU's electric system, subject to the requirements of Section 18, below, and within one (1) year after OEU executes this Agreement.
- 18. Once OEU has received Customer's written documentation that the requirements of this Agreement have been met, all agreements and documentation have been received and the correct operation of the manual switch has been demonstrated to an OEU representative, OEU will, within fifteen (15) business days, send written notice that parallel operation of the RGS may commence.
- 19. OEU requires the Customer to maintain general liability insurance for personal injury and property damage in the amount of not less than one hundred thousand dollars (\$100,000.00).
- 20. OEU will furnish, install, own and maintain metering equipment capable of measuring the flow of kilowatt-hours (kWh) of energy. The Customer's service associated with the RGS will be metered to measure the energy delivered by OEU to Customer, and measure the energy delivered by Customer to OEU. Customer agrees to provide safe and reasonable access to the premises for installation, maintenance and reading of the metering and related equipment. The Customer shall not be responsible for the cost of the installation and maintenance of the metering equipment necessary to measure the energy delivered by the Customer to OEU.
- 21. The Customer shall be solely responsible for all legal and financial obligations arising from the design, construction, installation, operation, maintenance and ownership of the RGS.
- 22. The Customer must obtain all permits, inspections and approvals required by applicable jurisdictions with respect to the generating system and must use a licensed, bonded and insured contractor to design and install the generating system. The Customer agrees to provide OEU with a copy of the local building code official inspection and certification of installation. The certification shall reflect that the local code official has inspected and certified that the installation was permitted, has been approved, and has met all electrical and mechanical qualifications.

(Continued on Sheet No. 21.5)

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.4)

FIRST REVISED SHEET NO. 21.5 CANCELS ORIGINAL SHEET NO. 21.5

- 23. In no event shall any statement, representation, or lack thereof, either express or implied, by OEU, relieve the Customer of exclusive responsibility for the Customer's system. Specifically, any OEU inspection of the RGS shall not be construed as confirming or endorsing the system design or its operating or maintenance procedures or as a warranty or guarantee as to the safety, reliability, or durability of the RGS. OEU's inspection, acceptance, or its failure to inspect shall not be deemed an endorsement of any RGS equipment or procedure. Further, as set forth in Sections 15 and 26 of this Agreement, Customer shall remain solely responsible for any and all losses, claims, damages and/or expenses related in any way to the operation or misoperation of its RGS equipment.
- 24. Notwithstanding any other provision of this Interconnection Agreement, OEU, at its sole and absolute discretion, may isolate the Customer's system from the distribution grid by whatever means necessary, without prior notice to the Customer. To the extent practical, however, prior notice shall be given. The system will be reconnected as soon as practical once the conditions causing the disconnection cease to exist. OEU shall have no obligation to compensate the Customer for any loss of energy during any and all periods when Customer's RGS is operating at reduced capacity or is disconnected from OEU' electrical distribution system pursuant to this Interconnection Agreement. Typical conditions which may require the disconnection of the Customer's system include, but are not limited to, the following:
  - a. OEU system emergencies, forced outages, uncontrollable forces or compliance with prudent electric OEU practice.
  - b. When necessary to investigate, inspect, construct, install, maintain, repair, replace or remove any OEU equipment, any part of OEU's electrical distribution system or Customer's generating system.
  - c. Hazardous conditions existing on OEU's system due to the operation of the Customer's generation or protective equipment as determined by OEU.
  - d. Adverse electrical affects (such as power quality problems) on the electrical equipment of OEU's other electric consumers caused by the Customer's generation as determined by OEU.
  - e. When Customer is in breach of any of its obligations under this Interconnection Agreement or any other applicable policies and procedures of OEU.
  - f. When the Customer fails to make any payments due to OEU by the due date thereof.
- 25. Upon termination of services pursuant to this Agreement, OEU shall open and padlock the manual disconnect switch and remove any additional metering equipment related to this Agreement. At the Customer's expense, within thirty (30) working days following the termination, the Customer shall permanently isolate the RGS and any associated equipment from OEU's electric supply system, notify OEU that the isolation is complete, and coordinate with OEU for return of OEU's lock.

(Continued to Sheet No. 21.6)

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.5)

FIRST REVISED SHEET NO. 21.6 CANCELS ORIGINAL SHEET NO. 21.6

- 26. To the fullest extent permitted by law, and in return for adequate, separate consideration, Customer shall indemnify, defend and hold harmless OEU, any and all of their members of its governing bodies, and its officers, agents, and employees for, from and against any and all claims, demands, suits, costs of defense, attorneys fees, witness fees of any type, losses, damages, expenses, and liabilities, whether direct, indirect or consequential, related to, arising from, or in any way connected with:
  - a. Customer's design, construction, installation, inspection, maintenance, testing or operation of Customer's generating system or equipment used in connection with this Interconnection Agreement, irrespective of any fault on the part of OEU.
  - b. The interconnection of Customer's generating system with, and delivery of energy from the generating system to, OEU's electrical distribution system, irrespective of any fault on the part of OEU.
  - c. The performance or nonperformance of Customer's obligations under this Interconnection Agreement or the obligations of any and all of the members of Customer's governing bodies and its officers, agents, contractors (and any subcontractor or material supplier thereof) and employees.

Customer's obligations under this Section shall survive the termination of this Interconnection Agreement.

- 27. Customer shall not have the right to assign its benefits or obligations under this Agreement without OEU's prior written consent and such consent shall not be unreasonably withheld. If there is a change in ownership of the RGS, Customer shall provide written notice to OEU at least thirty (30) days prior to the change in ownership. The new owner will be required to assume, in writing, the Customer's rights and duties under this Agreement, or execute a new Standard Interconnection Agreement. The new owner shall not be permitted to net meter or begin parallel operations until the new owner assumes this Agreement or executes a new Agreement.
- 28. This Agreement supersedes all previous agreements and representations either written or verbal heretofore made between OEU and Customer with respect to matters herein contained. This Agreement, when duly executed, constitutes the only Agreement between parties hereto relative to the matters herein described. This Agreement shall continue in effect from year to year until either party gives sixty (60) days' notice of its intent to terminate this Agreement.

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.6)

FIRST REVISED SHEET NO. 21.7 CANCELS ORIGINAL SHEET NO. 21.7

29. This Agreement shall be governed by and construed and enforced in accordance with the laws, rules and regulations of the State of Florida and OEU's tariff as it may be modified, changed, or amended from time to time, including any amendments modification or changes to OEU's Net-Metering Service Rate Schedule, the schedule applicable to this Agreement. The Customer and OEU agree that any action, suit, or proceeding arising out of or relating to this Interconnection Agreement shall be initiated and prosecuted in the state court of competent jurisdiction located in Marion County, Florida, and OEU and the Customer irrevocably submit to the jurisdiction and venue of such court. To the fullest extent permitted by law, each Party hereby irrevocably waives any and all rights to a trial by jury and covenants and agrees that it will not request a trial by jury with respect to any legal proceeding arising out of or relating to this Interconnection Agreement.

None of the provisions of this Interconnection Agreement shall be considered waived by either Party except when such waiver is given in writing. No waiver by either Party of any one or more defaults in the performance of the provisions of this Interconnection Agreement shall operate or be construed as a waiver of any other existing or future default or defaults. If any one or more of the provisions of this Interconnection Agreement or the applicability of any provision to a specific situation is held invalid or unenforceable, the provision shall be modified to the minimum extent necessary to make it or its application valid and enforceable, and the validity and enforceability of all other provisions of this Interconnection Agreement and all other applications of such provisions shall not be affected by any such invalidity or unenforceability. This Interconnection Agreement does not govern the terms and conditions for the delivery of power and energy to non-generating retail customers of OEU's electrical distribution system.

- 30. This Agreement incorporates by reference the terms of the tariff filed with the Florida Public Service Commission by OEU, including OEU's Net-Metering Service Rate Schedule, and associated technical terms and abbreviations, general rules and regulations and standard electric service requirements (as may be applicable) are incorporated by reference, as amended from time to time. To the extent of any conflict between this Agreement and such tariff, the tariff shall control.
- 31. OEU and Customer recognize that the Florida Statutes and/or the Florida Public Service Commission Rules, including those directly addressing the subject of this Agreement, may be amended from time to time. In the event that such statutes and/or rules are amended that affect the terms and conditions of this Agreement, OEU and Customer agree to supersede and replace this Agreement with a new Interconnection Agreement, which complies with the amended statutes/rules.

(Continued on Sheet No. 21.8)

ELE/240820

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.7)

FIRST REVISED SHEET NO. 21.8 CANCELS ORIGINAL SHEET NO. 21.8

- 32. Customer acknowledges that its provision of electricity to OEU hereunder is on a first-offered, first-accepted basis and subject to diminution and/or rejection in the event the total amount of electricity delivered to OEU pursuant to the OEU's Net-Metering Service Rate Schedule, (as filed with the Florida Public Service Commission), from all participating OEU customers, exceeds two and one-half percent (2.5%) of the aggregate customer peak demand on the OEU system.
- 33. This Agreement is solely for the benefit of OEU and Customer and no right nor any cause of action shall accrue upon or by reason, to or for the benefit of any third party not a formal party to this Agreement. Nothing in this Agreement, expressed or implied, is intended or shall be construed to confer upon any person or corporation other than OEU or Customer, any right, remedy, or claim under or by reason of this Agreement or any of the provisions or conditions of this Agreement; and, all provisions, representations, covenants, and conditions contained in this Agreement shall inure to the sole benefit of and be binding upon OEU and Customer and their respective representatives, successors, and assigns. Further, no term or condition contained in this Agreement shall be construed in any way as a waiver by OEU of the sovereign immunity applicable to OEU as established by Florida Statutes, 768.28.

OCALA ELECTRIC UTILITY OCALA, FLORIDA (Continued from Sheet No. 21.8) FIRST REVISED SHEET NO. 21.9 CANCELS ORIGINAL SHEET NO. 21.9

Effective: October 1, 2019

IN WITNESS WHEREOF, Customer and OEU have executed this Agreement the day and year first above written.

City of Ocala Electric Utility:	Customer:
By: Jania Mitchell SSTORMANDERALET.  Title: CFO  Date: 7/10/2024	By: A that Pine (Print Name) (Signature) Date: 2/1/2244
	City of Ocala Electric Utility Account Number:
Approved as to form and legality:    Document by:   William E. Schton   William E. Sexton, Esq.   City Attorney   Document	_



### **Producer Name**Kin Insurance Network Distributor (KIND)

**Policy Number** KIN-HO-FL-110989334 **ELE/240820**Policy Period
02/08/2024 to 02/08/2025

### **Homeowners Policy Declarations**

Policy underwritten by Kin Interinsurance Network

Your Declarations Page shows at a glance the coverage you have and your premium. Please read your policy carefully, including your Declarations Page and any attached Endorsements, for a complete description of your coverage.

**AGENCY INFO** AGENCY NAME AGENCY NUMBER AGENCY EMAIL Kin Insurance Network Distributor (KIND) support@kin.com PHONE 222 Merchandise Mart Plaza Suite 228 (855) 717-0022 Chicago IL 60654 NAMED INSURED SECOND NAMED INSURED NAME NAME Pamela Pine **Arthur Pine** PHONE PHONE **EMAIL EMAIL** pamelapine02842@gmail.com **POLICY PERIOD PROPERTY ADDRESS** START DATE END DATE 1005 NE 22nd Ave 02/08/2025 02/08/2024 Ocala, FL 34470-7704 12:01 AM Standard Time at the residence premises This policy applies only to accidents, "occurrences", or losses **MAILING ADDRESS** which happen during the policy period shown above, unless otherwise noted in the policy. If the policy is written on a continuous basis, each period of one year ending on the anniversary date of this policy constitutes a separate policy period. DATE ISSUED 02/08/2023

RE	PORT A CLAIM
Email	claims@kin.com
Website	kin.com/claims
Phone Number	(866) 204-2219

KIN HO DEC 12 22 Page 1 of 6



### **Producer Name**Kin Insurance Network Distributor (KIND)

**Policy Number** KIN-HO-FL-110989334 **ELE/240820**Policy Period
02/08/2024 to 02/08/2025

PROPERTY COVERA	AGES
Section I Coverages	Limit of Liability
A. Dwelling	\$261,000
B. Other Structure	\$5,220
C. Personal Property	\$65,250
D. Loss of Use	\$26,100
LIABILITY COVERA	GES
Section II Coverages	Limit of Liability
E. Personal Liability	\$300,000
F. Medical Payments	\$5,000
DEDUCTIBLES	
All Other Perils	\$2,500
Calendar Year Hurricane Deductible	\$5,220 (2% of Coverage A)

This policy contains a separate deductible for hurricane losses, and a separate deductible for all other perils, insured against. The deductibles shown in your policy declaration page(s) are the deductibles that will apply as described in your policy, in the event of a covered loss. Other deductibles may be available. Please contact your insurance agent for additional information.

KIN HO DEC 12 22 Page 2 of 6

ELECTRICAL LINE DIAGRAN

SHEET NAME

DRAWN BY

ESR

SHEET NUMBER 11" X 17<u>"</u>

ANSI B SHEET SIZE

E003

Docusign Envelope ID: B07E9476-4636-4C12-B1AB-E993D21160EA ELE/240820 BRANCH TERMINATOR (ET-TERM) (1) BRANCH CIRCUIT OF 11 MODULES AND (1) BRANCH CIRCUIT OF 10 MODULES ARE CONNECTED IN PARALLEL DC SYSTEM SIZE:  $21 \times 390 = 8.190$ KW DC AC SYSTEM SIZE:  $0.85 \times$  DC SYSTEM SIZE = 6.961KW AC LOCATED UNDER EACH PANEL (240V) E003 (21) TRINA SOLAR TSM-390DE09C.07 390W MONO MODULES WITH (21) ENPHASE IQ8PLUS-72-2-US MICROINVERTERS **BACKFEED BREAKER CALCULATION (120% RULE):** (MAIN BUS X 1.2 - MAIN BREAKER) >= (INVERTER CURRENT\*1.25) (200A X 1.2 - 200A) >= (31.76A) (40A) >= (31.76A) HENCE OK CPD CALCULATIONS: IQ8 PLUS) \* 1.21A \* 1.25 = 31.76A Ш ECTRICAL LINE DIAGRAM ENPHASE IQ8PLUS-72-2-US MICROINVERTERS LOCATED UNDER EACH PANEL (240V) (21) TRINA SOLAR TSM-390DE09C.07 390W MODULES BRANCH #2 BRANCH #1 0 0 0 0 10 SCALE: NTS JUNCTION BOX, 600V, NEMA 3R, UL LISTED 90A 50A 60A 70A 110A 125A 150A 00A 35A 25A 30A 75A OCPD CONDUCTOR SIZE ഒ ニ DISCONNECT NOTES:

1. DISCONNECTING SWITCHES SHALL BE WIRED SUCH THAT WHEN THE SWITCH IS OPENED THE CONDUCTORS REMAINING LIVE ARE CONNECTED TO THE TERMINALS MARKED "LINE SIDE" (TYPICALLY 3. ALL EQUIPMENT TO BE RATED FOR BACKFEEDING.
4. PV BREAKER TO BE POSITIONED AT THE OPPOSITE END OF THE BUSBAR RELATIVE TO THE MAIN BREAKER. INTERCONNECTION NOTES:

1. INTERCONNECTION SIZING, LIMITATIONS AND COMPLIANCE
DETERMINED IN ACCORDANCE WITH [NEC 705.12], AND [NEC 690.59].
2. GROUND FAULT PROTECTION IN ACCORDANCE WITH [NEC 215.9], RACKING NOTE:

1. BOND EVERY OTHER RAIL WITH #6 BARE COPPER 2. AC DISCONNECT MUST BE ACCESSIBLE TO QUALIFIED UTILITY PERSONNEL, BE LOCKABLE, AND BE A VISIBLE-BREAK SWITCH 3. DISCONNECT MEANS AND THEIR LOCATION SHALL BE IN ACCORDANCE WITH [NEC 225.31] AND [NEC 225.32]. THE UPPER TERMINALS) [NEC 230.95] ENPHASE IQ COMBINER X-IQ-AM1-240-4/4C 120/240VAC 1¢, 3W 125A RATED BUS BAR, NEMA 3R SOLAR LOADS ONLY IQ GATEWAY G 20A/2P 15A/2P UL 1741 COMPLIANT 3 AWG AWG **NOTE: "CONDUIT SIZE IS MINIMUM REQUIRED PER NEC300.17. CON** VISIBLE, LOCKABLE,
LABELED AC DISCONNECT
LOCATED WITHIN 10'
OF UTILITY METER PV AC DISCONNECT 240V, 1¢, 3W 60A RATED NEMA 3R QΤY 3 3 (4) 4 3 2 2 CU #8AWG -CU #10AWG CU #8AWG - CU, THWN-2 OR THHN N CU #10AWG CU#12AWG -CU #8AWG -CU #8AWG -LOAD LNE FRAME(S) OR SUPPORT STRUCTURE PER INEC 6
2. PV INVERTER IS UNGROUNDED, TRANSFORME
3. DC GEC AND AC EGC TO REMAIN UNSPLICED, ( AC DISCONNECTING MEANS IS LOCATED WITHIN 10' OF SERVICE DISCONNECT.

7. RACEWAYS AND CABLES EXPOSED TO SUNLIGHT ON ROOFTOPS SHOULD BE INSTALLED MORE THAN 7/8" ABOVE THE ROOF USING CONDUIT SUPPORTS.

8. ALL NEW SERVICE INSTALLATIONS AND REPLACEMENTS REQUIRE A SURGE-PROTECTIVE DEVICE (SPD) IN ACCORDANCE WITH [NEC 230.67]. THE SURGE-PROTECTIVE DEVICE (SPD) IN ACCORDANCE WITH [NEC 230.67]. THE SPD SHALL BE TYPE 1 OR TYPE 2 AND IS REQUIRED TO BE AN INTEGRAL PART OF GROUNDING & GENERAL Nortes of this document are not considered signed and sealed and the 1. GROUNDING ELECTRODES AND GROUNDING ELECTRODES AND GROUNDING ELECTRODE CONDUCTORS.

ADDITIONAL GROUNDING ELECTRODES SHALL BE PERMITTED TO BE INSTALLED IN ACCORDANCE WITH 250.52 AND 250.54. GROUNDING ELECTRODES SHALL BE PERMITTED TO BE CONNECTED DIRECTLY TO THE PV MODULE TYPE TRANSITIONS.
6. AC DISCONNECT NOTED IN EQUIPMENT SCHEDULE OPTIONAL IF OTHER FIELD - JUNCTION BOXES DEPICTED ON ELECTRICAL DIAGRAM REPRESENT WIRE 4. ANY EXISTING WIRING INVOLVED WITH PV SYSTEM CONNECTION THAT IS FOUND TO BE INADEQUATE PER CODE SHALL BE CORRECTED PRIOR TO FINAL **NSPECTION** THE SERVICE EQUIPMENT OR LOCATED IMMEDIATELY ADJACENT THERETO. CONDUCTOR INFORMATION JUNCTION BOX QUANTITIES, AND PLACEMENT ENPHASE ENGAGE CABLE CU, THWN-2 OR THHN GND CU, THWN-2 OR THHN N THWN-2 OR THHN L1 &L2 THWN-2 OR THHN L1 &L2 CU,THWN-2 (L1 & L2 NO NEUTRAL) COPPER IN FREE AIR &L2 #12/2 ROMEX IN GND ATTIC GROUNDING ELECTRODE SYSTEM SHAL BE IN ACCORDANCE WITH 250.53 40A/2P GEC ENT OR LFMC IN ATTIC EMT, LF EMT, LF 390.47(B)] ER-LESS TYPE. OR SPLICED TO EXISTING CONDUIT TYPE NEC FE BE MC OR PVC SUBJECT TO CHANGE IN THE TRACTOR MAY UPSIZE AS NEEDED" MC OR PVC ire not considered signed and sealed and the Ν× (E) BONDING JUMPER PER NEC 250.92(A)(2) - #4 AWG CU, MAIN BONDING JUMPER PER NEC 250.8 &250.28 BI-DIRECTIONAL UTILITY METER 120/240V, 1¢, 3-W 2020 NEC 705.12(B)(3)(2) BACK-FEED BREAKER PER ART. 705.12 INTERCONNECTION AT MAIN PANEL \_OAD SIDE (E) MAIN SERVICE PANEL,SIEMENS 200A RATED, 240V (E) MAIN BREAKER TO HOUSE 240V, 200A/2P TO UTILITY GRID ≤ CONDUIT 3/4" 3/4" 3/4" Ν

Reviewed and approved Richard Pantel, P.E. FL Lic. No. 73222

3/1/2024

PROJECT NAME & ADDRESS

**PINE** 

**RESIDENCE** 

1005 NE 22ND AVE,

OCALA, FL 34470

# sunergy

# SUNERGY SOLAR LLC

7625 LITTLE RD. SUITE 200A, NEW PORT RICHEY, FL 34654

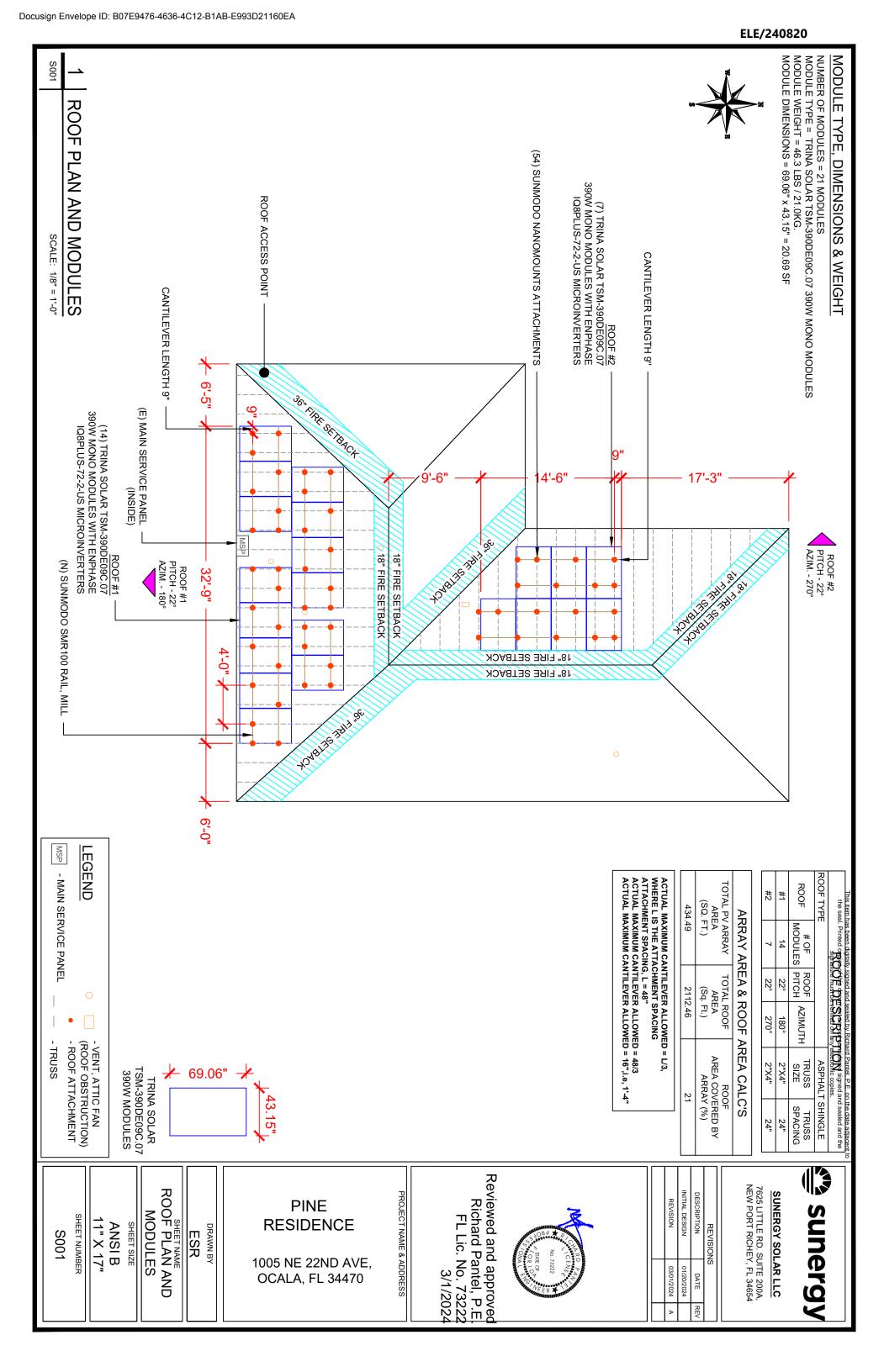
INITIAL DESIGN

REVISION

03/01/2024 01/20/2024 DESCRIPTION

DATE

REVISIONS



**Comprehensive Products and System Certificates** 

EC61215/IEC61730/IEC61701/IEC62716/UL61730

EQ9 La religion | EC61215/IEC61730/IEC61701/IEC62716/UL61730 |
ISO 2001: Quality Management System |
ISO 14004: Environmental Management System |
ISO 14064: Greenhouse Gases Emissions Verification |
ISO 14064: Greenhouse Gases Emissions Verification |
ISO 145001: Occupational Health and Safety Management System |

Mono

Multi Solutions

Vertex S BACKSHEET MONOCRYSTALLINE MODULE

is item has been digitally signed aring seating by travial to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

sunergy

7625 LITTLE RD. SUITE 200A, NEW PORT RICHEY, FL 34654 SUNERGY SOLAR LLC

**DIMENSIONS OF PV MODULE(mm)** 

1096 1048

4-Φ9×14 Installing Hole A

> INITIAL DESIGN DESCRIPTION

01/20/2024 03/01/2024

DATE

RE/

REVISIONS

REVISION

1000W/m<sup>2</sup>

I-V CURVES OF PV MODULE(400 W)

Current (A)

14.0 12.0 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0

MAXIMUM POWER OUTPUT

POSITIVE POWER TOLERANCE

0~+5W

MAXIMUM EFFICIENCY 0

1754 1100

8- ⊕4.3 Grounding Hole

8-Drain Hole

P-V CURVES OF PV MODULE(400W)

Voltage(V)

450 400 350



## High value

More productivity from same roof size.

Outstanding visual appearance.

Leading 210mm cell technology.

Front View 11.5 Silicon Sealant

Back View

11.5

Power (W)

300 250 200 150

100 50

Voltage(V)

# Small in size, big on power

- Small format module allow greater energy generation in limited space. Up to 405W, 21.1% module efficiency with high density interconnect
- resistance and improved current. Multi-busbar technology for better light trapping effect, lower series
- Reduce installation cost with higher power bin and efficiency.
- (-0.34%) and operating temperature. Boost performance in warm weather with lower temperature coefficient

# Universal solution for residential and C&I rooftops

ELECTRICAL DATA (STC)

- Designed for compatibility with existing mainstream optimizers, inverters and mounting systems.
- and more cost-effective. Perfect size and low weight makes handling and transportation easier
- Diverse installation solutions for flexibility in system deployment

# **High Reliability**

25 year product warranty.

E CONTRACTOR OF THE PARTY OF TH

25 year performance warranty with lowest degradation.

Electrical characteristics with different pov

otal Equivalent power -PMAX (Wp)

407

imum Power Voltage-VMPP (V)

num Power Current-IMPP (A)

12.19 33.4

12.26 33.6 412

12.44

12.51

12.59

33.8 417 erence to 10% Irra

34.0 423

34.2 428

34.4

40.6

40.8

41.0

41.4

Module Efficiency ₁ m (%)

19.8

20.5

20.8

Maximum Power Current-IMPP (A)

mum Power Voltage-VMPP (V)

33.8

en Circuit Voltage-Voc (V)

40.4

Ower Tolerance-PMAX (W) Peak Power Watts-PMAX (Wp)\*

380

385

390

395

400

VECHANICAL DATA

- technology. Ensured PID resistance through cell process and module material Minimized micro-cracks with innovative non-destructive cutting
- Mechanical performance up to +6000 Pa and-4000 Pa negative load

Trina Solar's Backsheet Performance Warranty

ELECTRICAL DATA (NOCT)

Short Circuit Current-Isc (A)

13.00

13.08

13.20

13.25

13.36

Circuit Voltage-Voc (V)

rradiance ratio (rear/front)

# 90% Trina standard

10

15

20

84.8%

Open Circuit Voltage-Voc (V)

hort Circuit Current-Isc (A)

9.67

9.73

9.84

9.90

9.94

2% first year degradation 25 year Power Warranty

0.55% Annual Power Attenuation

Maximum Power Voltage-Vмрр (V) Maximum Power-Рмах (Wp)

9.12 31.4

9.18 31.6

9.24 31.8

9.32

9.38 32.1

9.42

31.9 298

32.4

25 year Product Workmanship Warranty

Modules per 40' container: 828 pieces

ACKAGING CONFIGUREATION

4odules per box: 36 pieces

38.4

290

294

**302** 







CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.

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Www.trina
Version number: TSM\_NA\_2022\_A

www.trinasolar.com

SHEET NUMBER

PD001

11" X 17" ANSI B SHEET SIZE DATASHEET

MODULE MODULE

DRAWN BY

ESR

**Trina**solar

21.1 41.4 433 405 Frame J-Box Glass Backsheet Weight Module Dime No. of cells

> EVA/POE 3.2 mm (0.13 inches), 21.0 kg (46.3 lb)

1754×1096×30 mm ( 120 cells

(69.06×43.15×1.18 inches)

PROJECT NAME & ADDRESS

lonocrystalline

41.2 11.70 34.2

EMPERATURE RATINGS Temperature Coefficient of PMAX MC4 EV02 / TS4\* 43°C (±2°C) Operational Temperature -40~+85°C

Temperature Coefficient of Voc kimum System Voltage Series Fuse Rating 25A 1500V DC (IEC) 1500V DC (UL)

> **PINE** RESIDENCE

Photovoltaic Technology Cable 4.0mm² (0.006 inches²), Portrait: 350/280 mm(13.78/11.02 inches) Landscape: N 1100 mm /P 1100 mm (43.31/43.31 inches)

IP 68 rated

30mm(1.18 inches) Transparent backsheet

Anodized Aluminium Alloy

1005 NE 22ND AVE,

OCALA, FL 34470

Reviewed and approved Richard Pantel, P.E. FL Lic. No. 73222 3/1/2024



Overvoltage class DC port Max DC current<sup>2</sup> [module lsc]

A

ರ

# IQ8 and IQ8+ Microinverters

is our proprietary application-specific integrated circuit (ASIC) which enables the microinverter to operate in grid-tied or off-grid modes. This chip is built in advanced 55nm technology with high speed digital logic and has super-fast response times energy systems. to changing loads and grid events, alleviating constraints on battery sizing for home power to AC power efficiently. The brain of the semiconductor-based microinverter defined microinverters with split-phase power conversion capability to convert DC Our newest IQ8 Microinverters are the industry's first microgrid-forming, software-



IQ8 Series Microinverters redefine reliability standards with more than one million cumulative hours of power-on testing, enabling an industry-leading limited warranty of up to 25 years.

Part of the Enphase Energy System, IQ8 Series Microinverters integrate with the Enphase IQ Battery. Enphase IQ Gateway, and the Enphase App monitoring and analysis software.



IQ8 Series Microinverters are UL Listed as PV Rapid Shut Down Equipment and conform with various regulations, when installed according to

Connect PV modules quickly and easily to IQ8 Series Microinverters using the included Q-DCC-2 adapter cable with plug-n-play MC4 connectors.

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IQ8SP-DS-0002-01-EN-US-2022-03-17

## Easy to install

- Lightweight and compact with plug-n-play connectors
- Faster installation with simple (PLC) between components Power Line Communication

# High productivity and reliability

two-wire cabling

Produce power even when the

- More than one million cumulative grid is down\*
- hours of testing
- Class II double-insulated enclosure

# Microgrid-forming

powered PV modules Optimized for the latest high-

- Complies with the latest advanced grid support\*\*
- Configurable to support a wide the latest grid requirements Remote automatic updates for
- Meets CA Rule 21 (UL 1741-SA) range of grid profiles requirements
- \*Only when installed with IQ System Controller 2, meets UL 1741.

  \*\*IQ8 and IQ8Plus supports split phase, 240V installations only.

# IQ8 and IQ8+ Microinverters

is item has been digitally signed and sealed by Richard Pantel, P.E. or the seal. Printed copies of this document are not considered signed at signature must be verified on any electronic copies.

sunergy

SUNERGY SOLAR LLC

DATA SHEET

Commonly used module pairings! W  Module compatibility	108-80-2-US 235 - 350 60-cell/120 half-cell	108PLUS-72-2-US 235-440 60-cell/120 half-cell, 66-cell/132 half-cell and 72-cell half-cell
Module compatibility	60-cell/120 half-cell	60-cell/120 half-cell, 66-cell/132 half-cell and 72-c half-cell
MPPT voltage range V	27-37	29 – 45
Operating range V	25 - 48	25-58
Min/max start voltage V	30/48	30 / 58
Max input DC voltage V	50	60

DC port backfeed current mA	0	
PV array configuration	1x1 Ungrounded array; No additional DC side protection required; AC side protection requires max 20A per branch circuit	ired; AC side protection requires max 20A per branch circuit
OUTPUT DATA (AC)	108-60-2-US	IQ8PLUS-72-2-US
Peak output power VA	245	300
Max continuous output power VA	240	290
Nominal (L-L) voltage/range <sup>3</sup> V	240 / 211 – 264	11-264
Max continuous output current A	1.0	1.21
Nominal frequency Hz	60	0
Extended frequency range	50 - 68	-68
AC short circuit fault current over 3 cycles Arms	2	
Max units per 20 A (L-L) branch circuit <sup>4</sup>	16	13
Total harmonic distortion	<5%	%
Overvoltage class AC port		
AC port backfeed current mA	30	0
Power factor setting	10	0
Grid-tied power factor (adjustable)	0.85 leading - 0.85 lagging	- 0.85 lagging
Peak efficiency %	97.5	97.6
CEC weighted efficiency %	97	97
Night-time power consumption mW	60	0
MECHANICAL DATA		
Ambient temperature range	-40°C to +60°C (	-40°C to +60°C (-40°F to +140°F)
Relative humidity range	4% to 100% (condensing)	condensing)
DC Connector type	MC4	2
Dimensions (HxWxD)	212 mm (8.3") x 175 mm (6.9") x 30.2 mm (1.2")	(6.9") x 30.2 mm (1.2")
Weight	1.08 kg (2.38 lbs)	2.38 lbs)
Cooling	Natural convection - no fans	ction – no fans
Approved for wet locations	Yes	35
Pollution degree	PD3	33
Enclosure	Class II double-insulated, corrosion resistant polymeric enclosure	on resistant polymeric enclosure
Environ. category / UV exposure rating	NEMA Type 6 / outdoor	6 / outdoor

(1) No enforced DC/AC ratio. See the compatibility calculator at https://link.enphase.com/module-compatibility (2) Maximum continuous input DC current is 10.6A (3) Nominal voltage range can be extended beyond nominal if required by the utility. (4) Limits may vary. Refer to local requirements to define the number of microinverters per branch in your area. Certifications This product is UL Listed as PV Rapid Shut Down Equipment and conforms with NEC 2014, NEC 2017, and NEC 2020 section 690.12 and C22.1-2018 Rule 64-218 Rapid Shutdown of PV Systems, for AC and DC conductors, when installed according to manufacturer's instructions.

CA Rule 21 (UL 1741-SA), UL 62109-1, UL1741/IEEE1547, FCC Part 15 Class B, ICES-0003 Class B, CAN/CSA-C22.2 NO. 107.1-01

SHEET NAME MICROINVERTER

DATASHEET

SHEET NUMBER

11" X 17" ANSI B SHEET SIZE

IQ8SP-DS-0002-01-EN-US-2022-03-17

INITIAL DESIGN	DESCRIPTION	REVISIONS	7625 LITTLE RD. SUITE 200A, NEW PORT RICHEY, FL 34654
01/20/2024	DATE	S	UITE 200A, 7, FL 34654
	REV		

No CAPA		REVISION	
NO 73222		03/01/2024	
		Α	

Reviewed and approved Richard Pantel, P.E. FL Lic. No. 73222 3/1/2024

PROJECT NAME & ADDRESS

1005 NE 22ND AVE, OCALA, FL 34470

**PINE** 

**RESIDENCE** DRAWN BY ESR

To learn more about Enphase offerings, visit **enphase.com** 

X-IQ-AM1-240-4

Data Sheet

**Enphase Networking** 



modem (included only with IQ Combiner 4C) providing a consistent, pre-wired solution for into a single enclosure and streamlines IQ consolidates interconnection equipment busbar assembly. 2-pole input circuits and Eaton BR series microinverters and storage installations by residential applications. It offers up to four IQ Gateway and integrated LTE-M1 cell The Enphase IQ Combiner 4/4C with Enphase

## Combiner 4C

- Includes Enphase Mobile Connect cellular modem · Includes IQ Gateway for communication and control (CELLMODEM-M1-06-SP-05), included only with IQ
- aesthetics and deflect heat Includes solar shield to match Enphase IQ Battery
- Flexible networking supports Wi-Fi, Ethernet, or cellular
- Optional AC receptacle available for PLC bridge Provides production metering and consumption

### Simple

 Centered mounting brackets support single stud mounting

> Cooling Ambient temperate

Wire sizes

Enclosure environ

nental rating

Dimensions (WxH)

- Up to four 2-pole branch circuits for 240 VAC Supports bottom, back and side conduit entry plug-in breakers (not included)
- 80A total PV or storage branch circuits

X-IQ-AM1-240-4C

### Reliable

- Durable NRTL-certified NEMA type 3R enclosure
- Five-year limited warranty
- Two years labor reimbursement program coverage included for both the IQ Combiner SKU's

UL listed



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To learn more about Enphase offerings, visit enphase.com

Compliance, IQ Gateway

COMPLIANCE

mpliance, IQ Combine

Ethernet

INTERNET CONNECTION OPTIONS

# Enphase IQ Combiner 4/4C

IQ Combiner 4C (X-IQ-AMI-240-4C) IQ Combiner 4 (X-IQ-AM1-240-4) MODEL NUMBER IQ Combiner 4C with Enphase IQ Gateway printed circuit board for integrated revenue grade PV production metering (ANSI C12.20 +/- 0.5%) and consumption monitoring (+/- 2.5%). Includes Enphase Mobile Connect cellular modem (CELLMODEM-M1-06-SP-05), a plug-and-play industrial-grade cell modem for systems up to 60 microinverters. (Available in the US, Canada, Mexico, Puerto Rico, and the US Virgin Islands, where there is adequate cellular service in (Available in the US, Canada, Mexico, Puerto Rico, and the US Virgin Islands, where there is adequate cellular service in the installation area.) Includes a silver solar shield to match the IQ Battery and IQ System Controller and to deflect heat IQ Combiner 4 with Enphase IQ Gateway printed circuit board for integrated re C12.20 +/- 0.5%) and consumption monitoring (+/- 2.5%). Includes a silver sola IQ System Controller 2 and to deflect heat. enue grade PV production metering (ANSI shield to match the IQ Battery system and

ACCESSORIES AND REPLACEMENT PARTS	(not included, order separately)
Ensemble Communications Kit COMMS-GELLMODEM-M1-06 CELLMODEM-M1-06-SP-05 CELLMODEM-M1-06-SP-05	-Includes COMMS-KIT-01 and CELLMODEM-M1-06-SP-05 with 5-year Sprint data plan for Ensemble sites -46 based LTE-M1 cellular modem with 5-year Sprint data plan -46 based LTE-M1 cellular modem with 5-year AT&T data plan -46 based LTE-M1 cellular modem with 5-year AT&T data plan
Circuit Breakers BRK-10A-2-240V BRK-15A-2-240V BRK-20A-2P-240V-B BRK-15A-2P-240V-B BRK-20A-2P-240V-B	Supports Eaton BR210, BR215, BR220, BR230, BR240, BR250, and BR260 circuit breakers. Circuit breaker, 2 pole, 10A, Eaton BR210 Circuit breaker, 2 pole, 15A, Eaton BR215 Circuit breaker, 2 pole, 15A, Eaton BR215 Circuit breaker, 2 pole, 15A, Eaton BR215B with hold down kit support Circuit breaker, 2 pole, 15A, Eaton BR215B with hold down kit support Circuit breaker, 2 pole, 20A, Eaton BR215B with hold down kit support
EPLC-01	Power line carrier (communication bridge pair), quantity - one pair
YA-SOI ARSHIEI D-ES	Replacement solar shield for 10 Combiner 4/40

Rating	ELECTRICAL SPECIFICATIONS	
Continuous duty		

XA-ENV-PCBA-3 XA-PLUG-120-3

Replacement IQ Gateway printed circuit board (PCB) for Combiner 4/4C Accessory receptacle for Power Line Carrier in IQ Combiner 4/4C (required

for EPLC-01)

X-IQ-NA-HD-125A	Hold down kit for Eaton circuit breaker with screws.
ELECTRICAL SPECIFICATIONS	
Rating	Continuous duty
System voltage	120/240 VAC, 60 Hz
Eaton BR series busbar rating	125 A
Max. continuous current rating	65 A

	MECHANICAL DATA
A pair of 200 A split core current transformers	Consumption monitoring CT (CT-200-SPLIT)
200 A solid core pre-installed and wired to IQ Gateway	Production metering CT
80A of distributed generation / 95A with IQ Gateway breaker included	Max. total branch circuit breaker rating (input)
Up to four 2-pole Eaton BR series Distributed Generation (DG) breakers only (not included)	Branch circuits (solar and/or storage)

Max. fuse/circuit rating (output)

Max. continuous current rating (input from PV/storage)

64 A 90 A

DATA	
IXD)	$37.5 \times 49.5 \times 16.8 \text{ cm} (14.75" \times 19.5" \times 6.63")$ . Height is $21.06" (53.5 \text{ cm})$ with mounting brackets.
	7.5 kg (16.5 lbs)
ture range	-40° C to +46° C (40° to 115° F)
	Natural convection, plus heat shield

÷	4	0
<ul> <li>60 A breaker branch input: 4 to 1/0 AWG copper conductors</li> </ul>	20 A to 50 A breaker inputs: 14 to 4 AWG copper conductors	Outdoor, NRTL-certified, NEMA type 3R, polycarbonate construction

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ow local code requirements for conductor sizing.	Neutral and ground: 14 to 1/0 copper conductors	
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o 2000 meters (6.560 feet)	Always follow local code requirements for conductor sizing.	Neutral and ground: 14 to 1/0 copper conductors

	802.11b/g/n
	CELLMODEM-M1-06-SP-05, CELLMODEM-M1-06-AT-05 (4G based LTE-M1 cellular modern). Note that an Enphase Mobile Connect cellular modern is required for all Ensemble installations.
	Optional, 802.3, Cat5E (or Cat 6) UTP Ethernet cable (not included)
er	UL 1741, CAN/CSA C22.2 No. 1071, 47 CFR, Part 15, Class B, ICES 003 Production metering: ANSI C12.20 accuracy class 0.5 (PV production) Consumption metering: accuracy class 2.5
у	UL 60601-1/CANCSA 22:2 No. 61010-1

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4/4C, and other names are trademarks of

SHEET NAME COMBINER BOX DATASHEET

DRAWN BY

ESR

11" X 17" ANSI B

SHEET SIZE

SHEET NUMBER

sunergy

is item has been digitally signed and seared by Kucharu Termen, Fr. L. or the seal. Printed copies of this document are not considered signed an signature must be verified on any electronic copies.

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### 7625 LITTLE RD. SUITE 200A, NEW PORT RICHEY, FL 34654 SUNERGY SOLAR LLC DESCRIPTION REVISIONS

RE/

A S S S S S S S S S S S S S S S S S S S		REVISION	INITIAL DESIGN
CENSON OF THE PROPERTY OF THE		03/01/2024	01/20/2024
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Reviewed and approved Richard Pantel, P.E. FL Lic. No. 73222 3/1/2024

PROJECT NAME & ADDRESS

RESIDENCE 1005 NE 22ND AVE, OCALA, FL 34470

**PINE** 

### **Certificate Of Completion**

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Subject: FOR SIGNATURES-Net Metering Agreement\_ Arthur Pine (ELE/240820)

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**Envelope Originator:** 

April Adolf

110 SE Watula Avenue City Hall, Third Floor Ocala, FL 34471

aadolf@ocalafl.gov

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Initials: 0

aadolf@ocalafl.gov

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Location: DocuSign

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**Signer Events** 

William E. Sexton

wsexton@ocalafl.org

City Attorney

City of Ocala

Security Level: Email, Account Authentication

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Signature

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Janice Mitchell

imitchell@Ocalafl.org

CFO

City of Ocala

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Chris Gowder

chris.gowder@fmpa.com VP of IT/OT and System Ops

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