

PES Solar Introduces Enphase Battery Backup Installation Services for Florida Homeowners

Florida's PES Solar now offers Enphase battery backup systems for homes in West Palm, Destin, Pensacola, Tampa, and Orlando, with SE US expansion planned.

ORLANDO, FL, UNITED STATES, June 3, 2025 /EINPresswire.com/ -- In furtherance of its steadfast commitment to delivering innovative and sustainable energy solutions, [PES Solar](#), a preeminent solar installation

company in Florida, is pleased to announce the immediate availability of professional [Enphase battery backup system installations](#) for residential properties. This advanced solar energy storage service is presently offered in key Florida markets including West Palm Beach, Destin, Pensacola, Tampa, and Orlando, with strategic plans for future expansion throughout the Southeastern United States.



Florida homeowners are increasingly prioritizing robust solutions to mitigate electricity expenditures, enhance energy independence, and fortify their residences against grid disruptions. PES Solar's Enphase battery backup installation services are meticulously engineered to address these critical requirements, providing highly reliable and efficient energy storage that integrates seamlessly with both newly installed and existing solar photovoltaic systems.

Advancing Energy Independence with Intelligent Solar Storage

Enphase battery backup systems signify the next evolutionary phase in residential solar technology. These intelligent, modular systems empower homeowners to accrue surplus energy generated by their solar panels, subsequently deploying this stored energy during off-peak hours, periods of utility outage, or when electricity tariffs reach their zenith. Given the escalating utility costs and the frequent occurrence of severe weather events leading to power interruptions across Florida, battery storage presents a pragmatic, proactive, and indispensable solution.

Distinct from conventional backup generators reliant on fossil fuels, Enphase systems operate cleanly, quietly, and necessitate minimal maintenance. They ensure homeowners benefit from uninterrupted power while simultaneously promoting a sustainable lifestyle and substantially reducing carbon emissions.

Core Features and Advantages of Enphase Battery Backup Systems

PES Solar's Enphase battery solutions confer a multitude of advantages, rendering them an invaluable augmentation to any solar-powered residence:

Uninterrupted Power Supply

Ensures continuity of essential household operations, including lighting, refrigeration, internet connectivity, and critical medical devices, during electrical blackouts.

Optimized Utility Cost Management

Facilitates the storage of solar energy generated during daylight hours for strategic utilization during peak demand periods, thereby significantly minimizing reliance on expensive grid electricity.

Environmental Stewardship

Maximizes the deployment of clean, renewable solar energy, consequently diminishing dependence on fossil fuels and contributing to a healthier ecological footprint.

Enhanced Energy Resilience

Provides profound assurance through a dependable energy source that safeguards the home during grid failures and adverse meteorological events.

Fiscal Incentives & Exemptions

Homeowners may qualify for federal tax credits, in conjunction with Florida's Solar System Property Tax Exemption and Home Solar Sales Tax Exemption, which collectively reduce overall capital outlay and enhance return on investment.

Augmented Property Valuation

Residences equipped with integrated solar and battery backup systems are demonstrably more attractive to prospective purchasers and can command a premium sale price, without triggering increases in property assessments.

A Respected Partner in Sustainable Energy

Leveraging over two decades of operational experience and the successful installation of more than one million solar panels, PES Solar has assiduously cultivated a reputation for unparalleled quality, unwavering integrity, and continuous innovation within the renewable energy sector. The company is distinguished by its dedicated cadre of in-house W-2 employees, who consistently apply exceptional professionalism and profound technical expertise to every project—a testament to their commitment to eschewing subcontracted labor.

PES Solar specializes in the deployment of premier solar products, including photovoltaic panels from industry leaders such as Tesla, Q CELLS, and Silfab, alongside cutting-edge Enphase battery systems. The company prides itself on delivering bespoke solutions that precisely align with the unique energy requirements of each client.

Streamlined Financing Solutions

To broaden the accessibility of solar energy, PES Solar offers straightforward and economically viable financing options, including highly attractive zero-down payment plans. This empowers homeowners to commence realizing immediate savings on energy expenditures, unburdened by substantial initial capital outlays. Over time, the investment in solar and battery backup systems naturally amortizes through accrued energy savings and available incentives, concurrently adding substantial long-term value to the property.

Extensive Florida Service Coverage

PES Solar's Enphase battery backup installation services are presently available across the state of Florida, encompassing:

West Palm Beach

Destin

Pensacola

Tampa

Orlando

Irrespective of whether your residence is situated on the vibrant Gulf Coast or within the heart of Central Florida, PES Solar delivers prompt, reliable, and professional service meticulously tailored to your home's dimensions, architectural style, and specific energy consumption profile.

Request a Complimentary Consultation Today!

PES Solar cordially invites Florida homeowners to explore the transformative potential of a battery-backed solar energy system in converting their residences into highly efficient, self-sufficient powerhouses. The company extends complimentary, no-obligation consultations to

assist prospective clients in thoroughly understanding their available options and identifying the most cost-effective solution for achieving their energy objectives.

Contact Us Today:

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Website: www.gopessolar.com

Business Hours: Monday – Friday, 8:00 AM to 5:00 PM EST

About PES Solar

PES Solar is a premier residential solar installation company proudly serving Florida, North Carolina, and South Carolina. Guided by a mission to empower homeowners through renewable energy, PES Solar provides cutting-edge solar technology, expert installation, and exemplary customer service. The company is steadfastly dedicated to assisting families in significantly reducing their utility expenditures, augmenting their home value, and actively contributing to a more sustainable future.

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