

**SolarInnovate Energy Solutions**

# **Ateess hybrid inverter factory in Guatemala**



## Overview

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Where is ATESS based?

Based in Shenzhen, China, ATESS has a sophisticated and automated manufacturing plant. An international service network with offices and warehouses has been built in 5 continents to ensure fast shipping and after-sale service. Our product The ATESS solutions include all-in-one hybrid inverters, battery inverters and lithium battery solutions.

What types of hybrid inverters are available?

Our 30/50/100/120/150kW hybrid inverters are available in battery, load, grid and solar connection, which support small and medium commercial and industrial applications. Supporting up to 600 kW of system capacity. American standard 480V 3P Dyn11 output, 50/100/150 kW hybrid inverter for small and medium commercial and industrial applications.

How many kW can a 480V hybrid inverter support?

Supporting up to 600 kW of system capacity. American standard 480V 3P Dyn11 output, 50/100/150 kW hybrid inverter for small and medium commercial and industrial applications. Supporting up to 1200kW system capacity. American standard 220V Wye output voltage, 50/100/150 kW hybrid inverter for small and medium commercial and industrial applications.

Is the ATESS hps150 compatible with all types of batteries?

It is not compatible with all types of batteries. Hybrid inverters usually have specific battery voltage ranges (for example, the battery voltage range of the ATESS HPS150 is 352-600V) and communication protocol requirements. When configuring the system, it is necessary to ensure:

What is ATS & how does it work?

ATS is an accessory of the American standard HPS, when both the grid and the DG need to access HPS, ATS will be used to switch between grid and DG

automatically. ATS is an accessory of American standard HPS, when both the grid and the DG need to access HPS, ATS will be used to switch between grid and DG automatically.

What is ATS bypass cabinet?

ATESS bypass cabinet is designed to be used together with bidirectional battery inverter realize seamless transfer between on and off grid mode automatically. ATS is an accessory of American standard HPS, when both the grid and the DG need to access HPS, ATS will be used to switch between grid and DG automatically.

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Jul 8, 2024 · ATESS HPS bidirectional battery inverter is designed for energy storage system, it converts DC current generated by battery bank into AC current and feed it into the load/grid, ...

## Contact Us

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