



**GETON CONTAINERS**

# **12v solar container industrial frequency inverter**





## Overview

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Does a solar inverter support 12V and 24v battery input?

This model supports both 12V and 24V battery input, automatically detecting the battery system voltage upon startup. Based on the voltage level, this 4.2 kW solar inverter delivers different rated output power, ensuring optimized performance and energy efficiency.

Does anern an-FGI solar inverter support battery input?

We will reply within 24 hours and provide professional service for you. Anern AN-FGI series DC to AC solar inverter is designed for off-grid solar power systems. This 4.2 kw solar inverter supports both 12V and 24V battery input, automatically detecting the battery system voltage upon startup.

What is an FGI solar inverter?

The AN-FGI series is a versatile DC to AC solar inverter designed for off-grid solar power systems. This model supports both 12V and 24V battery input, automatically detecting the battery system voltage upon startup.

How does the 4.2 kW inverter work?

Automatic Voltage Detection: No need for manual settings — the 4.2 kW inverter intelligently identifies your battery voltage and adapts accordingly. Freely match 12VDC or 24VDC according to user needs (the maximum load is 2300W for 12V battery can carry, and the maximum load is 4200W for 24V battery battery can carry).



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### [4.2 KW DC to AC Solar Inverter Off Grid 12V 24V , Anern](#)

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For instance, specialized units like the LZY-MSC1 Sliding Mobile Solar Container pack fold-out solar panels, inverters and batteries into a 20-foot steel box. Deployed in under an hour, these can deliver ...

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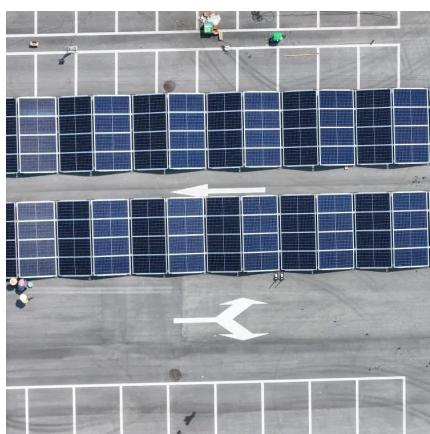
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