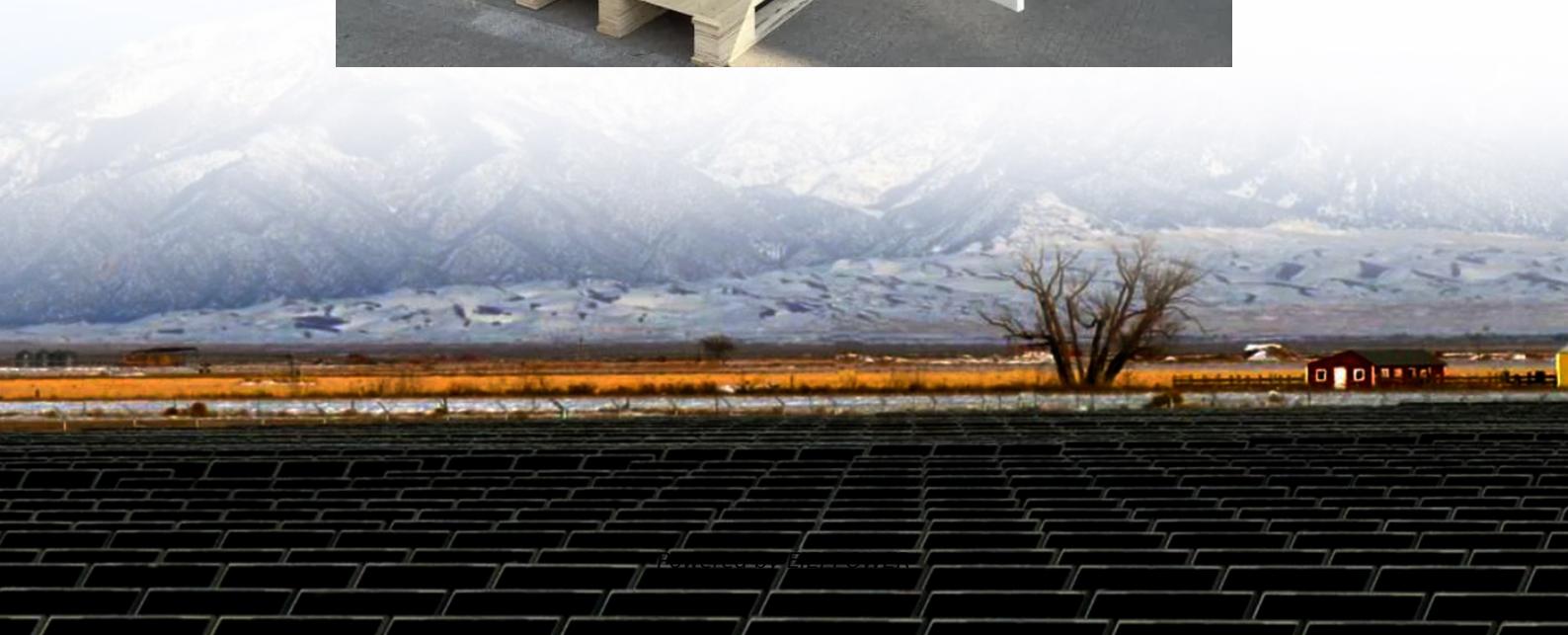


# Is the pure sine wave inverter good for industrial frequency





## Overview

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How much power does a pure sine wave inverter use?

Pure Sine Wave Inverter USER MANUAL DC-AC Power Inverter Special Features: Fuse: Built-out 1.5 times rated power for 10s, 2 times continue for 2s  
120% < Load < 150% Rated power for 10s, 150% < Load < 200% Rated power for 2s  
Remote Control (Optional) Power ON-OFF switch USB: 5V, 500mA (Optional)  
Two multiple controlled DC fans: Temperature and Load.

Do I need a pure sine wave inverter/charger?

Some specific loads will require a pure sine wave to run and/or run better with a pure sine wave. In some cases you will want to include a charger function with your inverter. Talk to one of our sales engineers to find out which inverter or inverter/charger is best for your application.

Why do high-fidelity audio and video production studios use sine wave inverters?

High-fidelity audio and video production studios use pure sine wave inverters to prevent ground hums, signal interference, and frame disruptions. These systems require clean power for professional-grade performance in recording, editing, and broadcasting environments.

Will a modified sine wave inverter work?

If you mostly want to run lights, TV, microwave oven, tools, etc, a Modified Sine Wave inverter is fine for your needs. We often are asked if computers will work with Modified Sine Wave. It's been our experience that most (with the exception of some laptops) will work (though some monitors will have interference such as lines or a hum).



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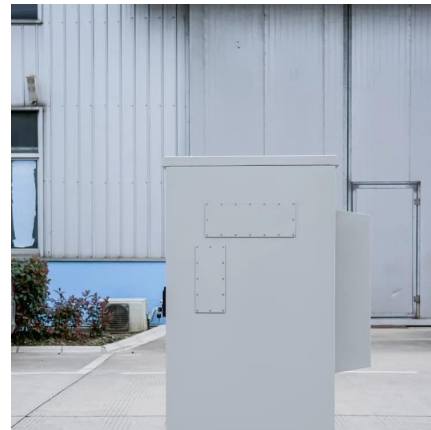


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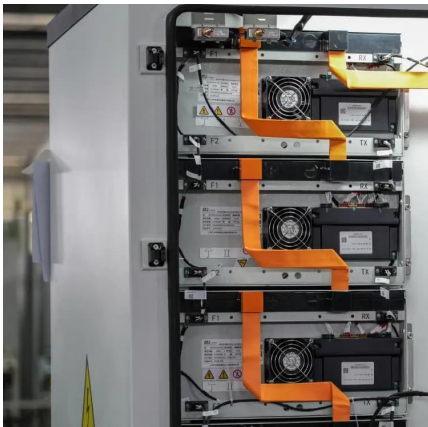
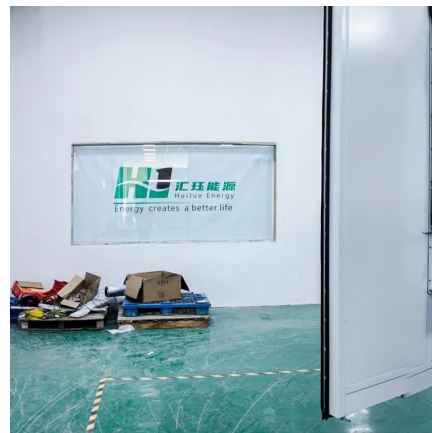


### [What is a pure sine wave inverter?](#)

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