

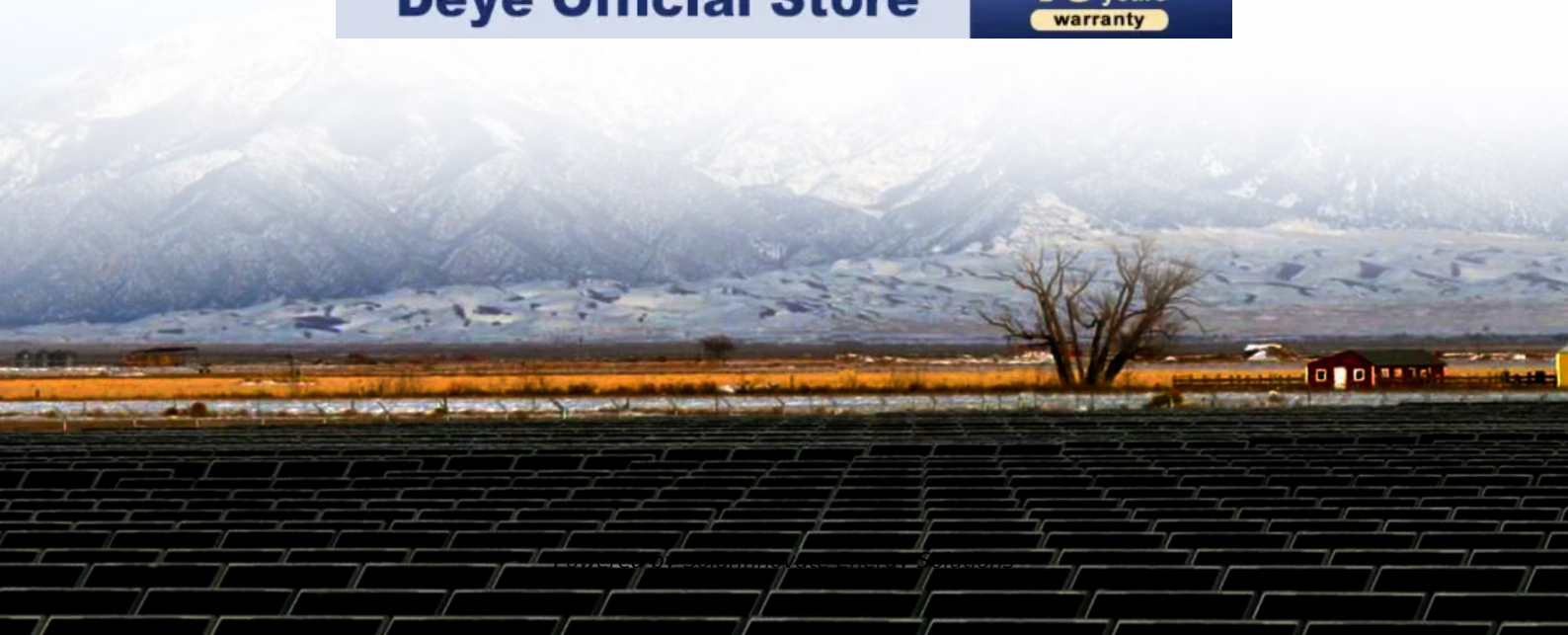
## SolarInnovate Energy Solutions

# 400hz220v inverter



**Deye Official Store**

**10** years  
warranty



## Overview

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What is a 400V inverter?

The 400V inverter is the brain at the heart of the electric powertrain, it controls the electric motor. It converts Direct Current (DC) from the battery to Alternative Current (AC) to power the electric motor.

What is a Valeo 400V inverter?

Valeo inverters are based on a scalable platform able to suit Si or SiC, for 400V & 800V. It is based on a highly standardized hardware and software architecture. What are Valeo 400V inverter benefits?

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Can a Valeo inverter be used in reverse mode?

It can also be used in reverse mode to charge the battery by transforming kinetic energy from the vehicle into electrical energy that can be stored in the battery. Valeo inverters are based on a scalable platform able to suit Si or SiC, for 400V & 800V. It is based on a highly standardized hardware and software architecture.

## 400hz220v inverter

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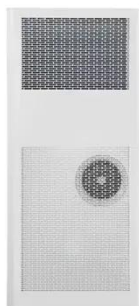
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Jun 25, 2024 · ????? vs ????? vs ?????? vs  
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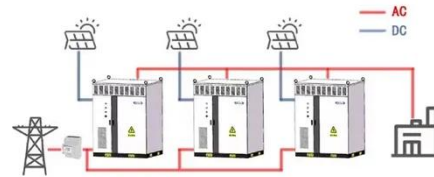
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WORKING PRINCIPLE



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