

Central Solar Power Inverter

This central power inverter is designed for medium solar systems. It provides reliable power conversion, featuring advanced control algorithms for optimal efficiency and stability.



Product Overview

High-Efficiency Solar Inverter

This central solar power inverter is engineered for medium-scale solar systems, offering a robust and reliable conversion solution. Featuring advanced DSP control and a high-reliability transformer design, it ensures optimal stability and efficiency. The unit is built to withstand challenging environments, capable of operating at altitudes up to 6000 meters while maintaining a compact and lightweight form factor.

Performance Specifications

Available Power Ratings

50 kW

Rated Power

60 kW

Rated Power

75 kW

Rated Power

Output Quality

Pure sine wave with very low THDi

Max Operating Altitude

6000 m

Key Features

Operational Benefits

- High efficiency performance
- Optimum protection and alarm functions
- Diverse interface for expansion and maintenance
- Compact and lightweight design

Core Technologies

DSP Control, Transformer Design, Wide MPPT Range