

3.5kW/5.5kW Hybrid Solar Inverter with Removable LCD

This hybrid solar inverter is available in 3.5kW and 5.5kW models and features a removable LCD display. It supports grid-tie, off-grid, and backup power modes for reliable power supply.



Overview

High-Efficiency Hybrid Solar Solution

This high-frequency hybrid solar inverter is engineered for optimized energy conversion and management in photovoltaic systems. Available in 3.5kW and 5.5kW configurations, it provides versatile support for grid-tie, off-grid, and backup power applications. Featuring an innovative removable LCD display, the unit ensures intuitive monitoring and system configuration for both residential and commercial setups.

Technical Specifications

Power Ratings

3.5 kW

Model A Power

5.5 kW

Model B Power

Operating Modes

Grid-tie, Off-grid, Backup Power

Features

Interface Features

- Removable LCD display
- Advanced control algorithms
- Optimized solar utilization
- Intelligent battery charging

Application

Suitable Applications

Residential • Commercial