

SolarTech Power Solutions

East Africa 45kw high quality inverter

LFP 12V100



Overview

What is a 45 kW inverter?

45 kW (60 hp) three phase 240V, 380V, 480V frequency drive inverter, output 3 phase AC 0~input voltage, input frequency 50Hz/ 60Hz. RS485 communication mode and IP20 protection rating. Automatic torque of variable frequency drive inverter boost, manual torque boost 0.1%~30.0%. It is widely applied in industrial transformers, motors, and so on.

What is the electronic screen of the 45kW solar inverter?

The electronic screen of the 45kw three phase solar inverter is a key component in the inverter control system, providing users with an intuitive and real-time information display.

What types of inverters are used in HVAC systems?

HVAC systems: Heating, ventilation, and air conditioning (HVAC) systems in large buildings often use three-phase inverters to drive compressors and fans efficiently. Electric vehicles (EVs): In EVs, frequency inverters convert the DC power from the battery to three-phase AC power needed to drive the electric motor.

What is a high frequency inverter?

60 hp frequency inverter, three phase 208/400/460V input, and 3 phase 0~input voltage output. Equipped with digital display and a multiple-functional keyboard, high frequency power inverter can work at (-10°C, 40°C), compact material and easy installation. The interior PID controller of the 3 phase inverter is convenient to make a closed-loop system.

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