



**SolarTech Power Solutions**

# **Tajikistan solar Water Pump Inverter System**



## Overview

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Which solar water pump inverter is available online?

The 5.5kW three-phase AC 220V solar pump inverter is now available online. This solar pumping inverter integrates advanced MPPT tracking for precise voltage detection and optimal performance. The solar water pumping system supports AC and DC input, with a DC voltage range of 300V~380V and a power factor >0.99.

What is a solar pump inverter?

A solar pump inverter converts the DC power generated by solar panels into AC power suitable for driving a water pump. Easy to use and install. Affordable price 7.5 kW (10 hp) solar pump inverter for sale, AC output 17A at 3-phase, recommended DC MPPT range (350V, 750V), DC voltage (280V, 750V).

What is a 3 phase solar pump inverter?

The 3 phase solar pump inverter is widely used in agricultural irrigation, domestic water supply, livestock watering, aquaculture, emergency water supply, and desert reclamation. 5.5 kW solar pump inverter with affordable price, AC 13A output at 3-phase, MPPT tracking technology, and real-time detection of power voltage.

What is a 15 hp water pump solar inverter?

15hp water pump solar inverter with MPPT control, AC 25A output at 3-phase, rated power 11kW, and DC voltage range (280V, 750V). 15 hp solar pump inverter with RS485 communication and IP20 protection, supports AC and DC input, works at (-10°C, 40°C).

What is a 50/60hz solar water pump inverter?

The pump inverter with an output frequency 50/60Hz has RS485 communication mode and an operating temperature of (-10°C, 40°C). Solar water pump inverters with IP20 protection level can be widely used in

agricultural irrigation, marine freshwater, etc.

What is a 4 kW solar pump inverter?

4 kW solar pump inverter with MPPT tracking technology for sale, AC output current 9A at 3-phase, DC voltage range (280V, 750V). Output frequency 0~400 (Hz) and power factor >0.99. The pump inverter supports AC and DC input, storage temperature (-20°C, 60°C) and ambient temperature (-10°C, 40°C).

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