

SolarTech Power Solutions

Solar water pump inverter 1 2kw



Overview

What is water pump solar inverter?

The water pump solar inverter supports AC and DC input, recommended DC MPPT range (350V, 750V). With a forced cooling fan, the pump inverter can work at (-10°C, 40°C). It is widely applied in irrigation of small farms, greenhouses, domestic use, 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).

How much power does a solar pump inverter have?

1.5kW solar pump inverter for sale, with AC 3.8A output current at 3-phase, 380V, DC voltage range (280V, 750V), and recommended DC MPPT range (350V, 750V). With IP20 protection class, the solar pump inverter works at (-10°C, 40°C). The solar pump inverter supports AC and DC input, the power factor is >0.99, and the humidity is less than 95%RH.

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).

Does a 1 hp submersible water pump need a solar inverter?

A 1 HP AC submersible water pump needs AC power/electricity to function. We can't connect it with the solar panels directly as DC electricity cannot be used to power these water pumps. Therefore, a solar inverter is also installed along

with solar panels in this type of solar water pump.

What is int gd100-pv solar pump inverter?

INVT GD100-PV solar pump inverter is specially designed for photovoltaic (PV) water pump systems. It is suitable for agricultural irrigation, water supply in mountainous areas, desert control, and other scenarios, making it an ideal solution for green energy applications. 1. Advanced MPPT algorithm

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