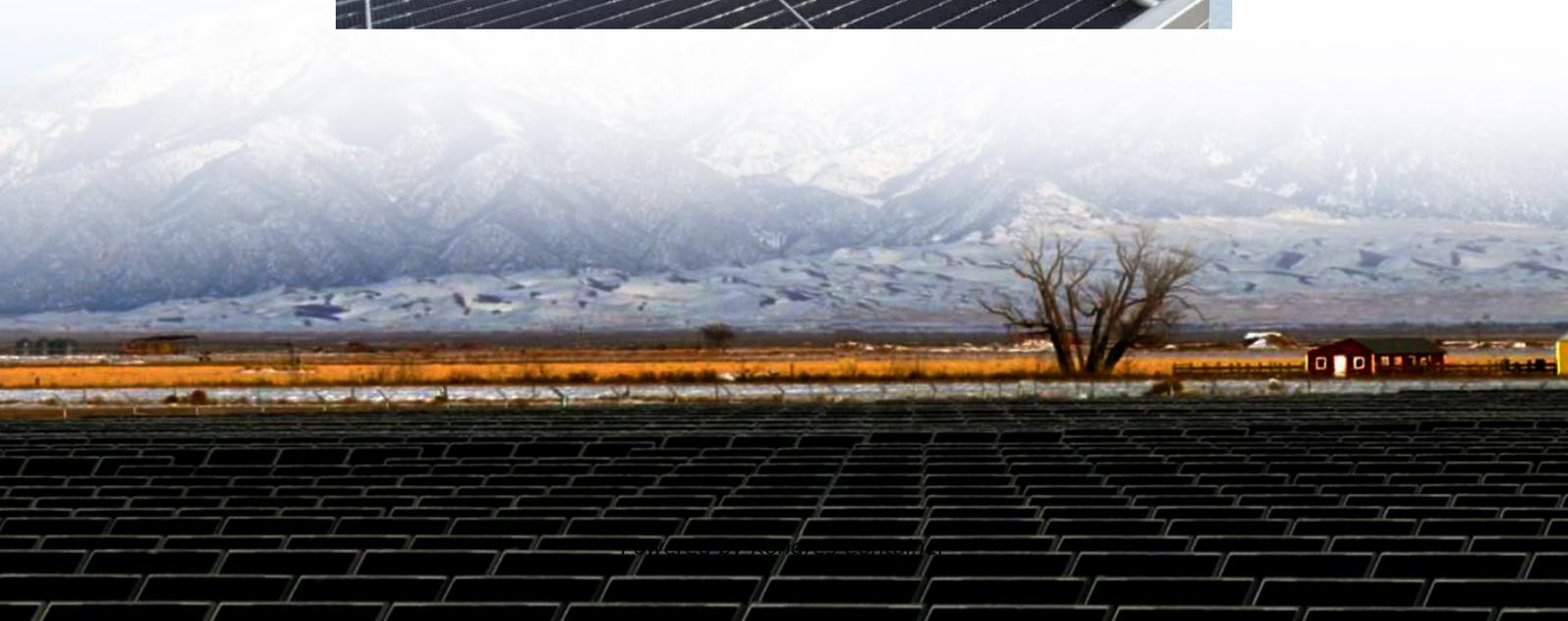


## Kongres Container

# Dc3v solar water pump inverter



## Overview

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What is a solar pump inverter?

Solar pump systems use solar energy to power water pumps, which can be used for irrigation, water supply, and other applications. Solar pump inverters are a key component of solar pump systems, converting the direct current (DC) output of the solar panels into alternating current (AC) that can be used to power the water pump.

What is a 3-phase solar pump inverter?

In the evolving landscape of renewable energy solutions, 3-phase solar pump inverters have emerged as a cornerstone for efficient water management across various sectors. By harnessing solar power to operate water pumps, these inverters offer an eco-friendly alternative to traditional electricity or diesel-powered systems.

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 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 3 phase 380V solar pump inverter?

**3-Phase 380V Solar Pump Inverter:** These inverters cater to systems operating on a 380V electrical standard, which is common in industrial or large-scale agricultural water pumping applications.

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