Solar fully automatic inverter

What is a solar power inverter system?
A solar power inverter system is a setup that converts stored solar energy from batteries into usable electricity. It can provide power during load shedding. Solar panels,which are a part of this system,can be combined with a battery and inverter to offer electricity during night hours. Typical residential solar power kits include Solar Power Panels.

What is solar pump inverter?
Solar pump inverter is a device that convert solar panel input power to AC output for pumps. The solar pumping inverter system has MPPT built-in,can maximize the energy efficiency. Solar pump inverter is also named as solar pump controller and solar pump drive.

How to start and stop solar pump inverter?
Users can use manual control to start and stop solar pump inverter as well. Solar pump inverter is also known as solar pump VFD or solar VSD because it has the function of protect pump, adjust frequency and speed. It's easy to set upper frequency limit and lower frequency limit. The operation method is much simplied for users.

What is the rated power of a solar pump drive?
The rated power of solar pump drive ranges from 1hp to 840hp(630kW). We manufacture drives suitable for single phase pump and three phase pump,and 220V pump,380V pump and 480V pump all ok to use. Details will be shown on the product nameplate.

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