

**PIENAAR ENERGY (PTY) LTD**

# **Orchard Solar Water Pump Inverter**



## Orchard Solar Water Pump Inverter

---



### **GD100-PV Series Solar Water Pump VFD**

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 ...

[Get Price](#)

---

## **Solar Surface Water Pump with Inverter for Orchard Irrigation**

Solar Surface Water Pump with Inverter for Orchard Irrigation & Livestock Watering Flow Rate 17M3/h Well Depth /Head:50m



[Get Price](#)

---



### **380V 3pH 1.5kw PV Solar Pump Inverter with MPPT for Orchard ...**

LX100-PV solar water pump inverter is a high-efficiency solar water pump controller which can make full use of solar energy to drive water pumps for agricultural irrigation, water supply ...

[Get Price](#)

---

## Photovoltaic water pump inverter

The photovoltaic water pump inverter is a device for the control part of the photovoltaic water pump (inverter + water pump). The HJ-PH0001-W photovoltaic water pump inverter mainly solves problems ...



[Get Price](#)



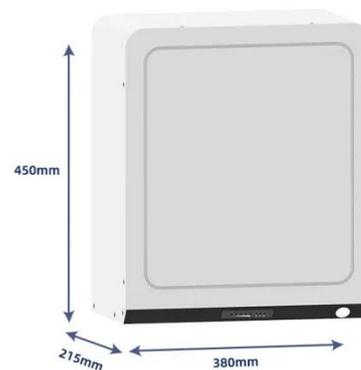
## How Do Solar Pump Inverters Boost Agricultural Water Supply ...

For agricultural irrigation, orchard drip systems, greenhouse cooling, fish ponds, deep-well extraction, and rural drinking water supply, solar pump inverters offer independence from fuel ...

[Get Price](#)

## Solar Pump Inverters, Solar Pump Drives , inverter

A high-performance 0.75kW solar water pump inverter is on sale, with an AC 2.1A output current at 3-phase 380V and a DC voltage range of (280V, 750V). The pump inverter with an output frequency ...



[Get Price](#)

## Solar Water Pump Success Story|Colombian Orchard Irrigation



The Solar Solution After consulting with our agricultural specialists, Carlos decided to invest in a comprehensive solar water pump system. Our engineers conducted a thorough site assessment, ...

[Get Price](#)

---

## Orchard irrigation solar photovoltaic water pump inverter

Page 3/5 Orchard irrigation solar photovoltaic water pump inverter  
Realization of agricultural green irrigation by solar water pump The system uses solar power to drive pumps to ...



[Get Price](#)



## Kuvo Kv90PV Advanced 15kw Smart Orchard Solar Inverter with ...

With 30 years of experience, we offer a wide range of products, including general-purpose inverters, solar water pump inverters, IP54 high-protection inverters, economical inverters, high ...

[Get Price](#)

---

## Solartech Solar Pumping System in Turkish Orchard

## Irrigation

The Turkish orchard irrigation project equipped with 5.12kW solar PV power, the water head is 60 meters, daily water flow is 75 tons and the altitude is 1027 meters. It uses full stainless steel 3kW AC ...



[Get Price](#)

---

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://pienaarshof.co.za>

