

## PIENAAR ENERGY (PTY) LTD

# Solar inverter to 380



## Overview

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These inverters are engineered to convert direct current (DC) generated from renewable energy sources like solar panels and wind turbines into alternating current (AC) with a higher voltage, specifically 380 volts AC, facilitating seamless integration with three-phase electrical. These inverters are engineered to convert direct current (DC) generated from renewable energy sources like solar panels and wind turbines into alternating current (AC) with a higher voltage, specifically 380 volts AC, facilitating seamless integration with three-phase electrical. T series 30kw~200kw three phase solar inverter feature: 1. With AC reactor (Protect against city power current shock) 2. (The thyristor charging current is larger than charging board. Our solar pump inverter supports both DC from solar panels and AC from grid or generator, with multiple voltage options. What are the DC and AC ranges?

DC: 250-400V or 350-750V (depends on model). Ideal for medium size devices such as appliances, tools, fans and CPAPs up to 12. RSI is customized specifically to be compatible with Grundfos pumps. With the built-in MPPT and various protection software, it delivers an efficient and reliable. The advancement and deployment of alternative energy solutions have given rise to the pivotal role of 3-phase 380VAC pure sine wave off-grid inverters in various industry sectors. High voltage: 3 x 380-415 V - Maximum 800 VDC Suitable for existing or new installations, provided the motor characteristics.

## Solar inverter to 380



### Three Phase Solar Pump Inverter, MPPT Solar VFD, DC 350~ 750V ...

The GoHz solar pump inverter is designed to efficiently convert solar energy into stable power for water pumps. With advanced MPPT technology and durable protection, it ensures consistent performance ...

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### Grundfos RSI high voltage inverter 2.2 to 37kW

The Grundfos Renewable Solar Inverter (RSI) is an off-grid solar inverter that converts the DC output power of the solar panel into AC power for running a pump, for example. High voltage: 3 x 380-415 V ...



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### 220V/380Vac 3 Phase Solar Inverter - Anenji Official ...

?Express Delivery 0% VAT>?Get Discount! Reminder: Users in Ukraine should use PayPal for payment. All Rights Reserved.

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## Solar Kit 380 W Solar , 1500 W Pure Sine Inverter , 225 A Batteries

Perfect for an off grid location needing to power only a few items at a time or a standby back up power solution using the sun. The powerful panels provide 380 watts of solar power and will keep your ...



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## 380V output solar inverter converter

T series 30kw~200kw three phase solar inverter feature: 1. With AC reactor (Protect against city power current shock) 2. Double protection. (Two fuses, including the city power security and battery power ...

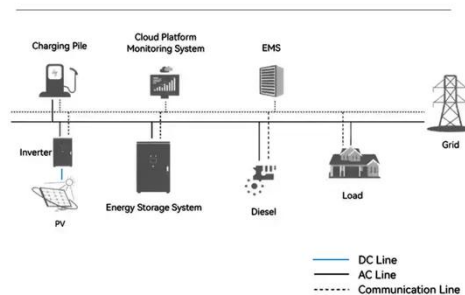
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## SOLATEK SOLAR PUMP INVERTER 160KW 3P 380V

Discover the Solatek Solar Pump Inverter 160KW 3P 380V - a high-capacity solution for efficient and reliable solar water pumping applications. This three-phase solar inverter is designed to control and ...

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### System Topology



## 3-Phase 380VAC Off-Grid

## Inverters Uses and Solutions



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### Frequency converter Grundfos RSI 3×380-440V IP66 3kW 8.0A

Renewable Solar Inverter RSI is an off-grid solar inverter to enable end-user to use solar power for a wide range of water applications. RSI is customized specifically to be compatible with Grundfos pumps.



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### High-Quality Solar Inverter 380v Factory, Manufacturers

As a trusted manufacturer, Sunrover Power Co., Ltd. offers high-quality 380V solar inverters, perfect for your energy needs. Partner with us for reliable solutions

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### 380 WATT SOLAR KIT 1500 WATT PURE SINE INVERTER OFF GRID

This 380 watt solar kit is most effective when used to power small sensitive electronic devices, medical equipment or other small appliances. This kit has a slightly bigger inverter to power items up to 12.5 ...

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