



12kw 3 phase sunsynk inverter

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Reduce your electricity costs by managing power from various energy sources, including solar panels, batteries, the national electricity grid, a generator or even a wind turbine - all with the Sunsynk 12.0kW 3-Phase Hybrid Inverter. It's ideal for home and business and scalable so that you can expand it as required.

It is important to understand that this is a hybrid solar PV inverter and battery storage controller combined. This means it needs to be sized just like a regular inverter would be and, if it is being retrofitted, will replace the existing inverter.

Optional Part: The Sunsynk 3ph Hybrid Inverter does not come with the energy meter supplied. Separate 3-phase Meter part may be purchased with Inverter. Contact us for details.

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Established over 20 years ago, Sunsynk has solidified its position as a prolific brand, specialising in cutting-edge solar storage solutions. Sunsynk offer a diverse range of products, their inverters and battery storage systems are designed to cater to the needs of clients seeking both off-grid and on-grid solutions.

When combined with battery storage, the Sunsynk 12.0kW 3-Phase Hybrid Inverter has been designed to work seamlessly with smart energy tariffs. The first energy supplier to offer such a tariff is Octopus Energy, however the Sunsynk battery system works perfectly with any other energy provider.

Offering a fast response and uninterruptible power supply, this three phase hybrid inverter features an intelligent design and 24/7 monitoring both online and via the monitoring app.

The Sunsynk 3-phase inverters have a unique load balancing feature. They can operate and balance the load, which means you can have 20% connected to one phase, 20% to another, and 60% to the third phase, and it still gives perfect phase rotation. No other inverter in their class can offer this feature.

Growatt now have over 1.5GW worth of inverters installed worldwide and were the first inverter manufacturer to be awarded A+ rating by Photon. They also boast the highest ever inverter efficiency ever achieved (99.06% with the 20000HE model) and are constantly striving to reach higher efficiencies across their product



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range.

For monitoring you can add a ShineWiFi. Please note, the Growatt Installer Code Policy is being introduced in the UK and Ireland. It means all installers will need to register an "Installer Code" for using the Growatt monitoring platform. This installer code can be provided to the end user by the installer to allow for the viewing of your devices from your installer-level monitoring account. For more information, please refer to the following document: Growatt Installer Code policy

Can end-users purchase this product to save money on the cost of a replacement inverter? Yes, of course! Simply purchase the inverter and arrange for a local qualified electrician to install the unit for you (should be a 1-2 hour call-out). By sourcing the inverter yourself, you can make a huge saving on the prices quoted by installation companies for supply and fit services.

Contact us for free full report

Web: <https://sumthingtasty.co.za/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

