

## **SolarInnovate Energy Solutions**

# 20kW three-phase inverter







#### **Overview**

What is a 20kW grid tie solar inverter?

Pure sine wave 20kW rated power grid tie solar inverter with competitive price and excellent quality, 2 MPPT, maximum input voltage to 850V, three phase 240V/ 380V/ 460 AC rated output voltage. The protection degree of the 20kw grid tie inverter is IP65.

Is a 12Kw 3 phase inverter available in SA?

From the latest video from sunsynk, Keith indicates that the 12kw 3 phase inverter is available in South Africa. I haven't found any pricing online yet so interested to know what the retail price will be.

How many kW is a single phase inverter?

If Keith's information is correct, the  $12kw\ 3$  phase inverter is equivalent to  $3\ x$  12kw single phase inverters.

What is the protection degree of 20kW grid tie inverter?

The protection degree of the 20kw grid tie inverter is IP65. MPPT efficiency can reach 99.5% with perfect self-detection and self-protection function. 3 phase on grid solar inverter is a good choice for home or industrial use.

What is a microgrid solar inverter?

The microgrid feature allows off-grid operation, using PV or battery energy to power string inverters during outages, reducing grid dependency. The SolaX X3 ULTRA three phase hybrid solar inverter from SolaX Power is available in multiple models with power ratings of 15kW, 19.9kW, 20kW, 25kW, and 30kW.

What is the best solar inverter?

Contact us to get your quote! The Huawei SUN2000-20KTL-M3 is a 20kW three-



phase solar inverter, ideal for commercial and industrial photovoltaic systems. It offers a maximum efficiency of 97.6% and features four MPPTs, allowing optimal adaptation to different panel configurations.



## 20kW three-phase inverter

### **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://institut3i.fr