



## A-Core Container

**320kw inverter maximum input current**



## Overview

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It's engineered to handle a maximum series input current of 20A, compatible with high-current M10/G12 solar modules. With its design featuring up to 15 MPPTs and 30 DC inputs, it's as versatile as it is powerful, adapting seamlessly to a diverse array of site configurations.

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The UT 1500V Series (320/350kW) is GoodWe's new three-phase string inverter designed to increase the profitability of utility-scale projects. Offering options of 12 MPPTs and 15 MPPTs, this series comes with a maximum string input current of 15/20A, thus supporting bifacial 182mm/210mm module.

fitability of utility-scale projects. Offering options of 12 MPPTs and 15 MPPTs, this series comes with a maximum string input current of 15/20A, thus supporting bifacial 182mm/210mm module access. The Anti-PID (Potential Induced Degradation) and PID-recovery functions are available to mitigate and.

With a maximum efficiency of 99.04%, the maximum DC input voltage is 1500V. Compatible with bifacial PV panel, featuring 6-way MPPT, intelligent air cooling, built-in AC/DC SPD protection, and flexible monitoring methods. Max. AC apparent power \* Our company is not responsible for any omissions.

For full compliance to IEEE 1547-2018 and IEEE 1547.1-2020 GW.2.0 or SMC shall be used with Solar Inverter. The following specifications reflect Tesla Solar Inverter with Site Controller (Tesla P/N 1538000-45-y). For specifications on Tesla Solar Inverter without Site Controller, see Tesla Solar.

The GoodWe UT Series is a three-phase string inverter designed to enhance the profitability of utility-scale photovoltaic (PV) projects. It offers several key features: High Power Output: Available in 320kW and 350kW models, the UT Series provides substantial power capacity for large-scale.

Ginlong Technology's 320kW three-phase string photovoltaic inverter, 1500V DC input and 800VAC output, aims to provide more cost-effective adaptation products for large power plants. The product has a maximum efficiency of 99%, 12/16-channel MPPT, supports a maximum of 32-channel input, and a.

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### Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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