

GoodWe GW10K-ET PLUS+ (12.5A) Hybrid Backup

Product code: F.Goodwe.3F.H.ETPLUS.wifi.00100



Manufacturer	GOODWE
Inverter type	Hybrid
Inverter phases	3
Max. AC power	10000
Max. DC power	15000
Output power	10000
Circuit breaker value	32
МРРТ	2
WIFI	Tak
Ethernet	No
Compatible energy storage	Pylontech, Goodwe, BYD
Compatible optimizers	Tigo
Warranty	5
Warranty CN code number	5 85044085
	85044085
CN code number	85044085 6
CN code number Quantity per pallet	85044085 6 China
CN code number Quantity per pallet Country of origin	85044085 6 China
CN code number Quantity per pallet Country of origin Weight	85044085 6 China 24 41
CN code number Quantity per pallet Country of origin Weight Width	85044085 6 China 24

Hybrid inverter GoodWe GW10K-ET PLUS+ plays a key role as the central point of a photovoltaic installation, working harmoniously with the energy storage system. Its design focuses on three main goals: maximizing output power, increasing self-consumption, and facilitating emergency power supply. Thanks to intelligent load management and a wide range of battery voltage, the entire system is extremely flexible, allowing for customization to individual needs within the household ecosystem. By combining the inverter with the GoodWe Lynx Home F energy storage system, a comprehensive and reliable solution is achieved.

Product variants

Index Price

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Product prices
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not have an
account, please
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G-VOLT 1/2 Generated : 2024-11-21

Product description

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Advantages of the GoodWe GW10K-ET PLUS+ inverter:

No fans and silent operation

Emergency power supply with uninterrupted switching <10ms

Integration with smart home

Technical data of the GoodWe GW10K-ET PLUS+ inverter:

Maximum recommended DC power [W]: 10000

Maximum input current [A]: 12.5

Maximum short-circuit current [A]: 15.2 MPPT voltage range [Vdc]: 200 – 850

Starting voltage [V]: 180

Number of MPPT tracking points: 2

Series on MPPT: 1

Nominal AC power [W]: 10000 Nominal AC current [A]: 22.7 Maximum efficiency: 98.2%

Maximum battery efficiency under load: 97.50%

Dimensions (length x width x height) [mm]: 415 x 516 x 180

Weight [kg]: 24

Degree of protection: IP66 Topology: Transformerless

Warranty: 5 years

The GoodWe GW10K-ET PLUS+ inverter represents a comprehensive solution for photovoltaic installations with energy storage systems, combining energy efficiency, configurational flexibility, and safe emergency power supply.

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