



LLSE CONTAINERS

Which model of BYD inverter has the highest power





Overview

How much power does a BYD inverter have?

BYD developed an all-new powertrain with exceptionally high parameters for its electric motors. The rear drive unit rated at 580-kW (at 14,000 rpm) has a power density of 16.4 kW/kg and a maximum speed of 30,511 rpm. The front motor is 230 kW. The inverter uses 1,500-volt silicon carbide (SiC) power electronics modules.

What is a BYD inverter?

BYD is a company that prides itself on the quality and safety of its products. Find out more on our social networks: BYD photovoltaic inverter range: on-grid, hybrid and pro models up to 250 kW, with IP66 protection, remote monitoring and national warranty.

Which inverter is compatible with the BYD battery-box?

Both Solis and GoodWe offer inverters that integrate seamlessly with the BYD Battery-Box, making them reliable choices for a wide range of applications. For residential energy storage systems, the BYD Battery-Box Premium LVS series is compatible with the GoodWe ES-20 and SBP-20 series, as well as the Solis S5-EH1P 3K to 6K range.

How do I choose the right inverter for my project?

When selecting the right inverter for a project using the BYD Battery-Box, compatibility is key to ensuring optimal system performance. Both Solis and GoodWe offer inverters that integrate seamlessly with the BYD Battery-Box, making them reliable choices for a wide range of applications.



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WHAT'S IN THE BOX?

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