

## SolarTech Power Solutions

# High voltage DC inverter cabinet



## Overview

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What is a 100kW AC-DC converter cabinet?

Depending on the AC voltage. The 100kW, 690V AC-DC converter cabinet is a non-isolated high-power solution that operates at a maximum power of 100kW at 690V AC. With an operational voltage range from a minimum of 400 ph-ph V AC rms to a maximum of 690 ph-ph V AC rms, and a maximum current capacity of 80 A AC phase current on AC side.

What are zekalabs AC-DC inverter cabinets?

Elevate your power conversion solutions with Zekalabs AC-DC Inverter Cabinets, setting the standard for cutting-edge engineering. Meticulously designed to deliver unparalleled reliability, efficiency, and high performance, our cabinets cater to diverse industries such as microgrids, renewable energy, and energy storage.

What is the maximum charge/discharge current of an inverter?

This advanced inverter series boasts a maximum charge/discharge current of 100A + 100A across two independently controlled battery ports. It features 10 integrated MPPTs, each supporting a string current of up to 21A - ensuring exceptional power delivery.

What is the power range of a Samsung inverter?

The power range includes 75K, 80K, 100K, and 125K. The inverter series, which boasts a maximum charge/discharge current of 100A+100A across two independently controlled battery ports, has 10 integrated MPPTs with a string current capacity of up to 20A - ensuring unmatched power delivery.

What is s6-eh3p (75-125)k10-nv-yd-H series hybrid inverter?

Introducing the S6-EH3P (75-125)K10-NV-YD-H series hybrid inverter. High voltage, three-phase energy storage for commercial applications. The power range includes 75K, 80K, 100K, and 125K.

What is a 200KW / 1050v overlapping power converter?

The unit is a bidirectional 200kW / 1050V DC/DC overlapping power converter. As a combined buck/boost air-cooled converter, it can be set up in either charging or discharging mode. Moreover, the units can be stacked for achieving higher power with no communication between them (optional).

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### Contact Us

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