

## Kongres Container

# High voltage inverter output high voltage 50kv



## Overview

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Which hybrid inverter is best for a big PV installation?

The new Galaxy 7G is a milestone in technology. It is far ahead of any existing hybrid inverter technology in the world. It can handle continuous 55000W output power. It comes with four 65000W Super MPPTs with high PV voltage (150~850v) for big PV operations. Due to this high voltage range and 36A current capacity PV installation is easy and fast.

What is the maximum input voltage for a 40kW inverter?

The inverter has a maximum input current, such as 40A for 40kW. Only when the input voltage exceeds 550V, the output is likely to reach 40kW. When the input voltage exceeds 800V, the heat generated by the loss increases sharply, causing the inverter to derate the output.

How many Watts Does a 50kV power supply have?

50kV with 50 or 75 Watt Max. 65kV with 65 Watt Max. \*Note: All specifications are subject to change without notice. Please consult the English PDF version of this datasheet for the most up-to-date revision.

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