

## A-Core Container

# PV Inverter 325kw



IP65/IP55 OUTDOOR CABINET

WATERPROOF OUTDOOR CABINET

42U/27U

OUTDOOR BATTERY CABINET



## Overview

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What is Sungrow solar inverter sg3125/3000/2500hv-mv-30?

SG3125/3000/2500HV-MV-30 Sungrow offers solar inverters with a high efficiency of over 99%, ranging from 450W to 8.8 MW. Besides, Sungrow PV inverters can be converted on any desired scale.

What is the most powerful string inverter?

Chinese inverter manufacturer Sungrow has launched a new string inverter with a power output of 325 kW, which it claims is the most powerful string inverter ever launched on the market to date. The device measures 1,100 x 890 x 360mm and weighs 110 kg. It offers a reported efficiency of 99.01%, for a European rating of 98.52%.

What is a 3power C series solar PV inverter?

The 3Power C Series solar PV inverters integrate an innovative control unit that runs faster and performs a more efficient and sophisticated inverter control, as it uses a last-generation digital signal processor. Furthermore, the hardware of the control unit allows some more accurate measurements and very reliable protections.

What is a high-efficiency PV inverter?

These high-efficiency PV inverters feature the highest power density in the market, apart from IP65 protection rating for the inverter's compartment that contains the power stack with the power phases, the IGBTs, the power and control electronics and all the DC and AC protections.

What is a 3 phase central inverter?

A three-phase central inverter family, with rated powers ranging from 3,325 to 3,825 kVA.

How many watts can a sg225hx inverter handle?

According to the manufacturer, the inverter can be used with panels exceeding 600 W in power and modules designed with 182mm or 210mm wafers. “In 2019, our SG225HX shocked the market and so far cumulated over 15 GW shipment worldwide,” said Sungrow Vice President Li Shun.

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## Contact Us

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