



# SG3125HV China Sungrow

What is the maximum efficiency of Sungrow sg3125hv?

The Sungrow SG3125HV has a maximum efficiency of 99% and a Euro efficiency of 98.7%. Sungrow, with over 20 years of experience in inverter development and manufacturing, has equipped its inverter with excellent reliability performance.

Why should you choose Sungrow sg3125hv-mv?

The three-level topology design of the Sungrow SG3125HV-MV contributes to the inverter's maximum efficiency of 99% and Europe efficiency of 98.7%, guaranteeing premium yields for the solar park. Due to the 20-foot container design, the Sungrow SG3125HV-MV has low transportation and installation costs.

Does Sungrow sg3125hv need power supply panels?

The Sungrow SG3125HV inverter includes integrated power supply panels for 480Vac and 120Vac, which can be used for the tracker motors, control box, communication box, etc. The plant will not need extra power supply panels, transformers, and boxes for the tracker, etc.

What is Sungrow solar inverter?

social media. Follow us! Sungrow offers solar inverters with a high efficiency of over 99%, ranging from 2 kW to 8.8 MW. Besides, Sungrow PV inverters can be converted on any desired scale.

Where is Sungrow sg3125hv-mv installed?

Sungrow's 1500V Central Inverter Model SG3125HV-MV were installed at Kristal Solar Park, located in Lommel, Belgium. The 100MW solar park has nine different plots covering 227 Acres and is the largest in the Benelux region. The solar park has been grid-connected since Q4 2019 and is expected to generate 85 GWh annually.

What is the SG3125HV?

The SG3125HV is a flexible inverter solution, available in 6.25MW or 12.5MW. In a 6.25MW setup, two SG3125HV inverters are used to access a three winding transformer, saving on initial transformer, cable, and MV switchgear investment. A 50MW plant requires only 8 blocks. The SG3125HV also boasts excellent grid support functions, including advanced voltage and frequency ride through capability.

Sungrow Power Supply Co., Ltd. ????? ???? ?????? ??????? SG3125HV-20 (Non-China). ??? ?????? ?????? ?????? ?????? ?????????? ?????? PDF ??????.

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