

Global 320kW Inverter Market Growth 2026-2032

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Abstracts

The global 320kW Inverter market size is predicted to grow from US\$ 118 million in 2025 to US\$ 152 million in 2032; it is expected to grow at a CAGR of 3.8% from 2026 to 2032.

In 2025, the production volume of 320 kW inverters is projected to reach 18,694 units, with an average selling price of \$6,440 per unit. The global annual production capacity for 320 kW inverters stands at approximately 30,000 units, with a gross margin of approximately 30.2%. A 320 kW inverter is a power electronic device with a rated output power of 320 kilowatts (kW); it converts direct current (DC) into alternating current (AC) while providing stable voltage, frequency, and phase. These inverters are utilized in various applications, including driving electric motors and generator sets, as well as in grid-tied photovoltaic (PV) systems and energy storage systems. The upstream supply chain for 320 kW inverters comprises raw materials such as semiconductors, electronic components, silicon wafers, and discrete device materials. The midstream segment consists of the manufacturers of these 320 kW inverters, while the downstream market primarily encompasses sectors such as PV power plants, energy storage, and industrial applications.

Inverters in the 320 kW power class primarily target large-scale commercial and industrial (C&I) rooftop distributed power stations, as well as small-to-medium-sized ground-mounted power plants; this segment represents one of the most fiercely contested battlegrounds between centralized and string inverter solutions. Currently, the technology for products in this power range is highly mature; mainstream manufacturers widely employ three-level topological structures combined with hybrid SiC (Silicon Carbide)/IGBT device schemes, thereby boosting maximum efficiency to over 99%. In terms of the competitive landscape, Chinese enterprises such as Sungrow, Ginlong Technologies, and Growatt have established a dominant position in the global market, leveraging their cost advantages derived from economies of scale and their rapid

product iteration capabilities. These companies are also continuing to expand into emerging markets across Southeast Asia, the Middle East, and Latin America. Regarding product trends, 320 kW string inverters are gradually displacing centralized solutions within the same power class, largely due to their multi-MPPT designs, which deliver superior power generation yields in environments with complex terrain. Furthermore, enhanced grid adaptability (including high/low voltage ride-through capabilities and reactive power compensation) and intelligent O&M functionalities have become standard features for products in this power segment; consequently, market competition has evolved from a mere contest of efficiency metrics into a comprehensive rivalry based on the overall strength of system-level solutions.

LP Information, Inc. (LPI) ' newest research report, the "320kW Inverter Industry Forecast" looks at past sales and reviews total world 320kW Inverter sales in 2025, providing a comprehensive analysis by region and market sector of projected 320kW Inverter sales for 2026 through 2032. With 320kW Inverter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 320kW Inverter industry.

This Insight Report provides a comprehensive analysis of the global 320kW Inverter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 320kW Inverter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 320kW Inverter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 320kW Inverter and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 320kW Inverter.

This report presents a comprehensive overview, market shares, and growth opportunities of 320kW Inverter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Centralized

Serialized

Segmentation by Energy Management Function:

Grid-Connected

Hybrid

Segmentation by Output Waveform:

Square Wave Inverter

Sine Wave Inverter

Segmentation by MPPT Configuration:

12 Channels

14 Channels

16 Channels

Segmentation by Application:

Photovoltaic Power Plants

Energy Storage

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Billion Electric

Growatt

Slenergy

SolaX Power

SUNGROW

Ginlong

GoodWe

CSI SOLAR

CHNT POWER

PrimeVOLT

KSTAR

HYXiPOWER

SINENG

HOPEWIND

ENF Solar

Key Questions Addressed in this Report

What is the 10-year outlook for the global 320kW Inverter market?

What factors are driving 320kW Inverter market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 320kW Inverter market opportunities vary by end market size?

How does 320kW Inverter break out by Type, by Application?

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