

Global Single-Phase Variable Frequency Power Supply Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Single-Phase Variable Frequency Power Supply market size is expected to reach \$ 5940 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

Global sales of single-phase variable frequency power supplies reached 12.36 million units in 2025, with an average price of \$286 per unit.

A single-phase variable frequency power supply is a power supply device that converts single-phase alternating current into variable frequency and variable voltage output, enabling control of the speed and torque of AC motors without the need for a traditional motor starter.

Raw material costs account for 65-75% of the total cost of a single-phase frequency converter. Core raw materials include: power semiconductor devices (IGBT modules, rectifier bridges, MOSFETs, accounting for 25-35% of the cost), with IGBTs being the core power switching devices that determine output waveform quality and efficiency; high-end products rely on international brands such as Infineon and Mitsubishi; capacitors (DC bus capacitors, filter capacitors, accounting for 15-20% of the cost), requiring the use of film capacitors or electrolytic capacitors with high voltage resistance and lifespan requirements; magnetic components (input/output reactors, EMI filters, accounting for 10-15% of the cost); control circuits (MCUs, DSPs, driver ICs, accounting for 10-15% of the cost), with 32-bit DSP chips used to implement complex control algorithms; heat dissipation materials (aluminum heat sinks, fans, thermal grease, accounting for 5-8% of the cost); and structural components such as the casing, terminals, and PCB (accounting for 10-15%). Among these, IGBT modules and DSP control chips are the most volatile components in terms of cost. During the chip

shortage period of 2021-2022, IGBT prices rose by 50-100%, directly leading to a 20-30% increase in the cost of frequency converters.

In terms of cost structure, raw material procurement accounts for the absolute majority (65-75%), with power semiconductors and control chips accounting for over 40% combined, and are significantly affected by global supply chain fluctuations. Manufacturing and processing costs account for approximately 15-20%, including PCB placement, insertion, assembly, and aging tests. Companies with high levels of automation can control labor costs below 5%. R&D and software costs account for 5-10%, as the core competitiveness of frequency converters lies in control algorithms and software, resulting in high R&D personnel costs. Sales and service costs account for 5-10%, including channel development, technical support, and after-sales service. It is worth noting that with the increasing energy efficiency standards and growing demand for intelligent systems, the proportion of high-end frequency converters using third-generation semiconductor materials such as SiC (silicon carbide) and GaN (gallium nitride) is increasing. Although raw material costs have risen by 30-50%, efficiency can be improved to over 97%, and the size is reduced by 40%, giving them a significant competitive advantage in the high-end market, with product gross profit margins reaching 40-50%.

This report studies the global Single-Phase Variable Frequency Power Supply production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-Phase Variable Frequency Power Supply and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single-Phase Variable Frequency Power Supply that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single-Phase Variable Frequency Power Supply total production and demand, 2021-2032, (K Units)

Global Single-Phase Variable Frequency Power Supply total production value, 2021-2032, (USD Million)

Global Single-Phase Variable Frequency Power Supply production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single-Phase Variable Frequency Power Supply consumption by region &

country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single-Phase Variable Frequency Power Supply domestic production, consumption, key domestic manufacturers and share

Global Single-Phase Variable Frequency Power Supply production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single-Phase Variable Frequency Power Supply production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single-Phase Variable Frequency Power Supply production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single-Phase Variable Frequency Power Supply market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens^{DE}, Phoenix Contact^{DE}, TDK-Lambda^{JP}, Schneider Electric^{FR}, Mean Well^{TW}, OMRON^{JP}, Hengfu Power^{CN}, Powerld^{CN}, Shandong Wocen Power^{CN}, Shenzhen Kunchen Technology^{CN}, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single-Phase Variable Frequency Power Supply market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single-Phase Variable Frequency Power Supply Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single-Phase Variable Frequency Power Supply Market, Segmentation by Type:

26V

36V

115V

220V

380V

Global Single-Phase Variable Frequency Power Supply Market, Segmentation by Control Methods:

Touchscreen

Button

Rotary

Global Single-Phase Variable Frequency Power Supply Market, Segmentation by Technology Roadmap:

Linear Amplification

SPWM Switching

Global Single-Phase Variable Frequency Power Supply Market, Segmentation by Application:

Industrial Control

Machinery Manufacturing

HVAC Systems

Water Treatment

Food Processing

Medical Equipment

Other

Companies Profiled:

Siemens?DE?

Phoenix Contact?DE?

TDK-Lambda?JP?

Schneider Electric?FR?

Mean Well?TW?

OMRON?JP?

Hengfu Power?CN?

Powerld?CN?

Shandong Wocen Power?CN?

Shenzhen Kunchen Technology?CN?

Xi'an Action Power?CN?

Detron?KR?

GW Instek?TW?

NF Corporation?JP?

Kikusui Electronics?JP?

Matsusada Precision?JP?

Behlman Electronics?US?

Cinergia?KR?

Key Questions Answered:

1. How big is the global Single-Phase Variable Frequency Power Supply market?
2. What is the demand of the global Single-Phase Variable Frequency Power Supply market?
3. What is the year over year growth of the global Single-Phase Variable Frequency Power Supply market?
4. What is the production and production value of the global Single-Phase Variable Frequency Power Supply market?
5. Who are the key producers in the global Single-Phase Variable Frequency Power Supply market?
6. What are the growth factors driving the market demand?

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