

Global Active Power Filter (APF) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Active Power Filter (APF) market size is expected to reach \$ 907 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Active Power Filters (APF, also commonly referred to as Active Harmonic Filters, AHF) are power-electronics-based power quality devices connected in shunt to distribution systems. They are designed to address harmonic pollution, low power factor, three-phase unbalance, and excessive neutral current caused by nonlinear loads such as variable-frequency drives and rectifiers, UPS systems and data-center switched-mode power supplies, and charging and renewable-energy grid interconnection points. By sampling load current through current transformers and performing harmonic component identification and computation in the controller, APFs drive power devices such as IGBTs or SiC switches to generate and inject a compensating current equal in magnitude and opposite in phase to the harmonics, thereby canceling harmonics at the point of common coupling and improving the source-side current quality. Some products also support dynamic reactive power compensation and load balancing. Typical capabilities include selective or broadband harmonic mitigation covering up to the 50th order or higher, fast response to accommodate load fluctuations, and modular paralleling for scalable capacity. In terms of delivery form factors, common options include wall-mounted units, rack-mounted units, cabinet systems, and modular systems. APFs are sold either as standalone equipment or delivered as turnkey packages bundled with switchgear, measurement components, monitoring and communication functions, and commissioning services, to meet on-site requirements for THDi control, reduced heating and losses, fewer nuisance trips, and compliance with applicable standards or recommended limits.

APFs create value by using power electronics to upgrade power quality mitigation from

passive, fixed-frequency compensation to dynamic current injection that can track load changes in real time. Typical systems are connected in shunt. They measure current via current transformers, identify harmonic and reactive components, and use PWM to drive power devices to generate a compensating current equal in magnitude and opposite in phase, canceling harmonic currents directly at the point of connection. When required, they also support reactive power and unbalance compensation. As variable-frequency drives, rectifiers, UPS systems, and charging loads continue to grow, user requirements have expanded from simply reducing THDi to meeting broader objectives such as improving power factor, mitigating three-phase unbalance and neutral current, and suppressing resonance and fluctuation-related issues. This has pushed product evolution toward modular architectures, parallel scalability, and configurable control strategies. Competitive differentiation is shifting from ?whether it can filter? to more measurable engineering capabilities, including harmonic order coverage, dynamic response, parallel operation stability and current sharing, overload capacity, thermal performance and capacitor lifetime, and communications and monitoring?ultimately translating into higher system availability and lower total cost of ownership.

On the demand side, APF purchasing logic is moving from ?fix after failures? to ?compliance-driven and preventive mitigation.? Industrial and commercial users often treat distribution system stability as a baseline requirement, converting harmonic-driven problems?such as cable and transformer overheating, nuisance trips, unplanned downtime, and metering deviations?from hidden risks into quantifiable production losses and O&M costs, and then using that framework to assess APF payback. Standards and recommended limits further harden selection criteria, so buyers care more about verifiable performance under representative operating conditions, not just nameplate capacity. In terms of delivery, APFs are increasingly deployed as system solutions: packaged together with switchgear, sensing components, bypass and protection, communications and monitoring, site surveys, and commissioning services, forming turnkey projects. This is especially common in data centers, rail transit, ports, charging stations, and park-level distribution systems, where mitigation is centralized at the PCC and scalability or redundancy is achieved via zoning or multi-unit paralleling. At the same time, hybrid approaches are gaining acceptance, using passive filters to carry stable baseline harmonics while APFs address variability and residual components, enabling a better balance among cost, footprint, and mitigation effectiveness.

On the supply side, the APF industry is characterized by ?global sales with localized delivery.? Leading vendors typically leverage global channels to cover many national markets while building local sales, application engineering, and service networks in key

growth regions to support fast project delivery, on-site commissioning, and after-sales response. In parallel, they deploy multi-region manufacturing and supply chains to reduce lead times and geopolitical risk, and to offer product variants and turnkey capabilities aligned with different grid codes and certification regimes. Manufacturing is increasingly oriented toward standardized modules and flexible production, enabling rapid capacity configuration, parallel expansion, and better inventory turnover, which fits the nonstandard nature of industrial projects and the schedule rigidity of commercial projects. Regions with strong demand often align with load structure: industrial density drives harmonic mitigation needs, data centers and buildings require high continuity, and renewables plus charging infrastructure create mitigation requirements at interconnection points?prompting vendors to invest more heavily in application packages, integration partners, and service capabilities in those regions. Overall, a long-term mismatch between production locations and sales locations will persist, but the trend toward ?nearby service and nearby delivery? will strengthen, and competition will increasingly move from hardware alone toward regional solution capability and full lifecycle operating capability.

This report studies the global Active Power Filter (APF) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Active Power Filter (APF) 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 Active Power Filter (APF) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Active Power Filter (APF) total production and demand, 2021-2032, (K Units)

Global Active Power Filter (APF) total production value, 2021-2032, (USD Million)

Global Active Power Filter (APF) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Active Power Filter (APF) consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Active Power Filter (APF) domestic production, consumption, key domestic manufacturers and share

Global Active Power Filter (APF) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Active Power Filter (APF) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Active Power Filter (APF) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Active Power Filter (APF) 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 Schneider Electric, ABB, Hitachi Energy, Eaton, Delta Electronics (Delta Power Solutions), TDK Electronics, Danfoss, Comsys AB, GE Vernova, Schaffner (TE Connectivity), 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 Active Power Filter (APF) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Active Power Filter (APF) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Active Power Filter (APF) Market, Segmentation by Type:

Shunt Active Power Filter

Series Active Power Filter

Hybrid Active Power Filters

Global Active Power Filter (APF) Market, Segmentation by Installation Form:

Wall-mounted

Rack-mounted

Floor-standing

Global Active Power Filter (APF) Market, Segmentation by Voltage Extension Capability:

Current-side only

Voltage-Extended

Global Active Power Filter (APF) Market, Segmentation by Application:

Industrial

IT And Data Centers

Automotive

Oil & Gas

Others

Companies Profiled:

Schneider Electric

ABB

Hitachi Energy

Eaton

Delta Electronics (Delta Power Solutions)

TDK Electronics

Danfoss

Comsys AB

GE Vernova

Schaffner (TE Connectivity)

Siemens

Vertiv (Liebert)

Fuji Electric

MTE Corporation

Merus Power

EM Energy Solutions

Shenzhen Hisrec Electric Technology

Anhui Zhongdian(ZDDQ) Electric Co., Ltd.

Jiangsu Acrel Electrical Manufacturing

Key Questions Answered:

1. How big is the global Active Power Filter (APF) market?
2. What is the demand of the global Active Power Filter (APF) market?
3. What is the year over year growth of the global Active Power Filter (APF) market?
4. What is the production and production value of the global Active Power Filter (APF) market?
5. Who are the key producers in the global Active Power Filter (APF) market?
6. What are the growth factors driving the market demand?

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