

Global Electric Air Compressors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electric Air Compressors market size is expected to reach \$ 12935 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Electric Air Compressors are electrically driven machines used to compress and deliver air for industrial, commercial, transportation, medical, energy, and consumer applications. Compared with engine-driven or hydraulic systems, electric air compressors offer higher energy efficiency, lower emissions, reduced noise, and easier integration with automated systems. Products include rotary screw compressors, reciprocating compressors, scroll compressors, centrifugal compressors, and portable electric compressors. The industrial chain of Electric Air Compressors includes upstream electric motors, bearings, steel materials, aluminum components, control electronics, valves, filters, and sensors. The midstream consists of compressor manufacturers responsible for system design, assembly, testing, and integration. Downstream applications include manufacturing plants, automotive workshops, medical facilities, construction sites, rail transportation, electric vehicles, energy infrastructure, and consumer markets. Supporting services include maintenance, monitoring, spare parts supply, and energy efficiency optimization. In 2025, global Electric Air Compressor production reached approximately 6.56 million units, with an average global market price of around US\$1,250 per unit. The gross profit margin of major manufacturers is between 20%-40%. In 2025, the global production capacity of Electric Air Compressors was approximately 8.75 million units.

The electric air compressor market is an important segment of the industrial equipment industry. Growth is primarily driven by industrial automation upgrades, increasing energy efficiency requirements, electrification trends, and the development of electric vehicles and rail transportation. Compared with traditional compressor technologies,

electric air compressors provide higher efficiency and lower operating costs, making them a preferred solution for modern industrial applications. Technology trends include variable-speed drive systems, digital monitoring, predictive maintenance, remote diagnostics, and low-noise operation. In addition, growing demand from emerging sectors such as electric vehicles, hydrogen energy systems, rail transportation, and medical equipment is creating new growth opportunities. Overall, the market represents a large and mature industrial equipment sector with stable long-term growth prospects.

This report studies the global Electric Air Compressors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Air Compressors 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 Electric Air Compressors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Air Compressors total production and demand, 2021-2032, (K Units)

Global Electric Air Compressors total production value, 2021-2032, (USD Million)

Global Electric Air Compressors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Electric Air Compressors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Electric Air Compressors domestic production, consumption, key domestic manufacturers and share

Global Electric Air Compressors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Electric Air Compressors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Electric Air Compressors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electric Air Compressors 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 Atlas Copco AB, Ingersoll Rand Inc., ELGi Equipments Limited, Kirloskar Pneumatic Company Limited, KAESER

KOMPRESSOREN SE, Hitachi Industrial Equipment Systems Co., Ltd., Hitachi Global Air Power, KOBELCO Compressors Corporation, Fusheng Industrial Co., Ltd., BOGE KOMPRESSOREN Otto Boge GmbH & Co. KG, 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 Electric Air Compressors 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 Electric Air Compressors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Air Compressors Market, Segmentation by Type:

Electric Piston Air Compressor

Electric Screw Air Compressor

Electric Scroll Air Compressor

Electric Centrifugal Air Compressor

Electric Diaphragm Air Compressor

Global Electric Air Compressors Market, Segmentation by Lubrication Type:

Oil-lubricated Electric Air Compressor

Oil-free Electric Air Compressor

Dry Electric Air Compressor

Global Electric Air Compressors Market, Segmentation by Pressure Rating:

Below 0.8 MPa

0.8 MPa to 1.6 MPa

1.6 MPa to 10 MPa

Above 10 MPa

Global Electric Air Compressors Market, Segmentation by Application:

Oil Industry

Chemical Industry

Metallurgy Industry

Others

Companies Profiled:

Atlas Copco AB

Ingersoll Rand Inc.

ELGi Equipments Limited

Kirloskar Pneumatic Company Limited

KAESER KOMPRESSOREN SE

Hitachi Industrial Equipment Systems Co., Ltd.

Hitachi Global Air Power

KOBELCO Compressors Corporation

Fusheng Industrial Co., Ltd.

BOGE KOMPRESSOREN Otto Boge GmbH & Co. KG

Mattei Group (Ing. Enea Mattei S.p.A.)

ANEST IWATA Corporation

VMAC Global Technology Inc.

PORTER-CABLE

Campbell Hausfeld

Bobcat Company

Key Questions Answered:

1. How big is the global Electric Air Compressors market?
2. What is the demand of the global Electric Air Compressors market?
3. What is the year over year growth of the global Electric Air Compressors market?
4. What is the production and production value of the global Electric Air Compressors market?
5. Who are the key producers in the global Electric Air Compressors market?
6. What are the growth factors driving the market demand?

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