

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Alternators Market 2018, Forecast to 2023

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Abstracts

Alternators are equipment which can convert mechanical energy into electrical energy. Like motors, alternators are also consisting of stator and rotor. The rotor consists of a coil of wire wrapped around an iron core. Surrounding the rotor is another set of coils, three in number, called the stator, which is fixed to the shell of the alternator, and does not turn.

SCOPE OF THE REPORT:

This report focuses on the Alternators in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Emergency power alternators are widely used in the hospital, airport and factories. The power of emergency power alternator varies from several kilo watts to several megawatts with applications. These alternators are supplied by many companies, among them Caterpillar and Cummins are the most known.

No matter for automotive or power generation, the alternator industry in China is developing faster than USA and Europe, where the industry and technology is relative mature. As expected, China alternator industry will occupy larger market share in the next several years, though the economic slowdown.

The worldwide market for Alternators is expected to grow at a CAGR of roughly 0.8% over the next five years, will reach 27000 million US\$ in 2023, from 25800 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

GE

Emerson

Hitachi

Shanghai Electric

SIEMENS

Caterpillar

Valeo

Bosch

Toshiba

Mitsubishi

Denso

Cummins

ABB

NTC

Andritz

Marathon Electric

HEC

WEG

MEIDEN

Fuji Electric

Mecc Alte

Marelli Motori

Brush

Others

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

?5KW

5KW-10MW

?10MW

Market Segment by Applications, can be divided into

Solar Energy

Wind Energy

Hydro Energy

Biomass Energy

Ocean Energy

Geothermal Energy

There are 15 Chapters to deeply display the global Alternators market.

Chapter 1, to describe Alternators Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Alternators, with sales, revenue, and price of Alternators, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Alternators, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Alternators market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Alternators sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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