

# Global and Regional Alternators Market Research Report 2017

<https://marketpublishers.com/r/GD46779F196EN.html>

Date: October 2017

Pages: 153

Price: US\$ 3,500.00 (Single User License)

ID: GD46779F196EN

## Abstracts

### SUMMARY

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. As the rotor turns within the stator windings, the magnetic field of the rotor sweeps through the stator windings, producing an electrical current in the windings. Because of the rotation of the rotor, an alternating current is produced. Today, alternators are widely used in various industries to supply power. Generally, the electric power we used daily is generated through various alternators.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

?5KW

5KW-10MW

?10MW

By Application

Automotive

Industry

Power Generation

By Company

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

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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