

# External Rotor Centrifugal Fan Market, Global Outlook and Forecast 2022-2028

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## Abstracts

The rotor of the motor is outside the stator, and the impeller is connected to the rotor of the motor by means of crimping, flange, etc. The material of the impeller includes steel, aluminum, plastic, etc. The rotor of the motor rotates so that the airflow enters the impeller from the axial direction, and after passing through the impeller, it changes into a fan that flows out of the impeller radially.

This report contains market size and forecasts of External Rotor Centrifugal Fan in global, including the following market information:

Global External Rotor Centrifugal Fan Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global External Rotor Centrifugal Fan Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five External Rotor Centrifugal Fan companies in 2021 (%)

The global External Rotor Centrifugal Fan market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

AC Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of External Rotor Centrifugal Fan include ebmpapst, Ziehl-

Abegg, Rosenberg Ventilatoren GmbH, Spal Srl, Ecofit, Nidec Corporation, Greenheck Fan, Johnson Electric and GMCC&Welling, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the External Rotor Centrifugal Fan manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global External Rotor Centrifugal Fan Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global External Rotor Centrifugal Fan Market Segment Percentages, by Type, 2021 (%)

AC

DC

Global External Rotor Centrifugal Fan Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global External Rotor Centrifugal Fan Market Segment Percentages, by Application, 2021 (%)

HVAC

Air Purification

Traffic Vehicle

Communication Systems

Industrial Cooling

Global External Rotor Centrifugal Fan Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions) & (K Units)

Global External Rotor Centrifugal Fan Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies External Rotor Centrifugal Fan revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies External Rotor Centrifugal Fan revenues share in global market, 2021 (%)

Key companies External Rotor Centrifugal Fan sales in global market, 2017-2022 (Estimated), (K Units)

Key companies External Rotor Centrifugal Fan sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ebmpapst

Ziehl-Abegg

Rosenberg Ventilatoren GmbH

Spal Srl

Ecofit

Nidec Corporation

Greenheck Fan

Johnson Electric

GMCC&Welling

Changzhou Xiangming

Zhongshan Broad?Ocean Motor

Fans-tech Electrical

Hangzhou Weiguang

Zhejiang Langdi Group

SHYUAN YA

Changzhou Yongan Electric

Howden

Nicotra

Kruger

Halifax

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