

Automotive Thermal System Market - Global Outlook and Forecast 2022-2028

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Abstracts

Automotive thermal system is concern with the management of liquid, temperature and air. It increases the comfort of the passengers by taking care of the temperature inside the vehicle. The main components of automotive thermal system are powertrain cooling, ventilation & AC, battery thermal management, power device cooling and waste heat recovery.

This report contains market size and forecasts of Automotive Thermal System in Global, including the following market information:

Global Automotive Thermal System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automotive Thermal System market was valued at 42570 million in 2021 and is projected to reach US\$ 64130 million by 2028, at a CAGR of 6.0% during the forecast period.

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

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

The global key manufacturers of Automotive Thermal System include General Motors Company, Denso Corporation, Magma International Inc., Valeo, Ford Motor Company, Delphi Automotive PLC, BorgWarner Automotive Powertrain Systems Corp, ZF

Friedrichshafen AG and Hyundai Motor Company and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Thermal System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Thermal System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Thermal System Market Segment Percentages, by Type, 2021 (%)

Compressor

HVAC

Powertrain Cooling

Fluid Transport

Global Automotive Thermal System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Thermal System Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

Light Commercial Vehicles (LCVs)

Heavy Commercial Vehicles (HCVs)

Global Automotive Thermal System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automotive Thermal System 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 Automotive Thermal System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automotive Thermal System revenues share in global market, 2021 (%)

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

General Motors Company

Denso Corporation

Magma International Inc.

Valeo

Ford Motor Company

Delphi Automotive PLC

BorgWarner Automotive Powertrain Systems Corp

ZF Friedrichshafen AG

Hyundai Motor Company

Continental AG

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