

Thermal Management Systems Market - Global Outlook and Forecast 2022-2028

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Abstracts

A thermal management system involves controlling temperature through technology. This technology is based on thermodynamics and heat transfer.

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

Global Thermal Management Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Thermal Management Systems market was valued at 2422.6 million in 2021 and is projected to reach US\$ 3911 million by 2028, at a CAGR of 7.1% during the forecast period.

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

Air Cycle Refrigeration Technology Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Thermal Management Systems include Collins Aerospace, Parker Hannifin Corp, Meggitt, AMETEK, Honeywell International, Advanced Cooling Technologies, Boyd and Sumitomo Precision Products, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thermal Management Systems 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 Thermal Management Systems Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Thermal Management Systems Market Segment Percentages, by Type, 2021 (%)

Air Cycle Refrigeration Technology

Vapor Cycle Refrigeration Technology

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

Global Thermal Management Systems Market Segment Percentages, by Application, 2021 (%)

Military

Aerospace

Shipping

Others

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

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

Key companies Thermal Management Systems revenues share in global market, 2021 (%)

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

Collins Aerospace

Parker Hannifin Corp

Meggitt

AMETEK

Honeywell International

Advanced Cooling Technologies

Boyd

Sumitomo Precision Products

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