

Thermoelectric Cooler (TEC) Modules Market - Global Outlook and Forecast 2022-2028

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Abstracts

Thermoelectric cooling uses the peltier effect to create a heat flux at the junction of two different types of materials.

This report contains market size and forecasts of Thermoelectric Cooler (TEC) Modules in global, including the following market information:

Global Thermoelectric Cooler (TEC) Modules Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thermoelectric Cooler (TEC) Modules Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Thermoelectric Cooler (TEC) Modules companies in 2021 (%)

The global Thermoelectric Cooler (TEC) Modules market was valued at 885.1 million in 2021 and is projected to reach US\$ 1794.3 million by 2028, at a CAGR of 10.6% during the forecast period.

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

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

The global key manufacturers of Thermoelectric Cooler (TEC) Modules include II-VI Marlow Incorporated, Komatsu, KJLP, Laird Thermal Systems, Ferrotec, Kryotherm

Industries, Z-MAX, RMT Ltd. and Thermion Company, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thermoelectric Cooler (TEC) Modules 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 Thermoelectric Cooler (TEC) Modules Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thermoelectric Cooler (TEC) Modules Market Segment Percentages, by Type, 2021 (%)

Single Stage Module

Multistage Module

Global Thermoelectric Cooler (TEC) Modules Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thermoelectric Cooler (TEC) Modules Market Segment Percentages, by Application, 2021 (%)

Automotive

Electronic

Medical Industry

Defense & Aerospace

Food & Beverages

Others

Global Thermoelectric Cooler (TEC) Modules Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Thermoelectric Cooler (TEC) Modules 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 Thermoelectric Cooler (TEC) Modules revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Thermoelectric Cooler (TEC) Modules revenues share in global market, 2021 (%)

Key companies Thermoelectric Cooler (TEC) Modules sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Thermoelectric Cooler (TEC) Modules sales share in global market, 2021 (%)

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

II-VI Marlow Incorporated

Komatsu

KJLP

Laird Thermal Systems

Ferrotec

Kryotherm Industries

Z-MAX

RMT Ltd.

Thermion Company

Phononic

CUI Inc.

Crystal Ltd

Merit Technology Group

EVERREDtronics Ltd

TE Technology

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