

# High Temperature Thermoelectric Coolers (TEC) Market, Global Outlook and Forecast 2022-2028

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## Abstracts

High Temperature Thermoelectric Coolers (TEC) are rated for intermittent use to temperatures up to 200°C whereas other modules are rated for use up to 80°C. The solder used within is more fatigue resistant which also makes these devices better suited for applications involving thermal cycling.

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

Global High Temperature Thermoelectric Coolers (TEC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Temperature Thermoelectric Coolers (TEC) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five High Temperature Thermoelectric Coolers (TEC) companies in 2021 (%)

The global High Temperature Thermoelectric Coolers (TEC) 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.

From 80 to 130? Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Temperature Thermoelectric Coolers (TEC)

include Laird, Custom Thermoelectric, Crystal, TE Technology, WAtronix Inc., P&N Tech, Analog Devices, Thermonamic Electronics and Ferrotec, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Temperature Thermoelectric Coolers (TEC) 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 High Temperature Thermoelectric Coolers (TEC) Market, by Maximum Operating Temperature, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High Temperature Thermoelectric Coolers (TEC) Market Segment Percentages, by Maximum Operating Temperature, 2021 (%)

From 80 to 130?

From 130 to 200?

Above 200?

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

Global High Temperature Thermoelectric Coolers (TEC) Market Segment Percentages, by Application, 2021 (%)

Medical

Electronics

Industrial

Others

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

Global High Temperature Thermoelectric Coolers (TEC) 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 High Temperature Thermoelectric Coolers (TEC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High Temperature Thermoelectric Coolers (TEC) revenues share in global market, 2021 (%)

Key companies High Temperature Thermoelectric Coolers (TEC) sales in global market,

2017-2022 (Estimated), (K Units)

Key companies High Temperature Thermoelectric Coolers (TEC) sales share in global market, 2021 (%)

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

Laird

Custom Thermoelectric

Crystal

TE Technology

WAtronix Inc.

P&N Tech

Analog Devices

Thermonamic Electronics

Ferrotec

EVERREDtronics Limited

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Shenzhen Tecooler technology

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