

# Solid-State Cooling Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of Solid-State Cooling in Global, including the following market information:

Global Solid-State Cooling Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Solid-State Cooling market was valued at 347.3 million in 2021 and is projected to reach US\$ 543.4 million by 2028, at a CAGR of 6.6% 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 Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Solid-State Cooling include Ferrotec, Laird Thermal Systems, II-VI Marlow, TE Technology, TEC Microsystems, Crystal, Kryotherm, RMT 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 Solid-State Cooling 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 Solid-State Cooling Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Solid-State Cooling Market Segment Percentages, by Type, 2021 (%)

Single Stage

Multi Stage

Thermocycler

Global Solid-State Cooling Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Solid-State Cooling Market Segment Percentages, by Application, 2021 (%)

Medical

Automotive

Consumer

Semiconductor and Electronics

Others

Global Solid-State Cooling Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Solid-State Cooling 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 Solid-State Cooling revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Solid-State Cooling revenues share in global market, 2021 (%)

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

Ferrotec

Laird Thermal Systems

II-VI Marlow

TE Technology

TEC Microsystems

Crystal

Kryotherm

RMT

Thermion Company

Thermonamic Electronics

Kelk

Z-Max

Alphabet Energy

Phononic

PandN Technology

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