

# COVID-19 World Thermoelectric Modules Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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# **Abstracts**

#### SUMMARY

A thermoelectric (TE) module, also calledN9:O9 a thermoelectric cooler or Peltier cooler, is a semiconductor-based electronic component that functions as a small heat pump. By applying a low voltage DC power source to a TEM, heat will be moved through the module from one side to the other. One module face, therefore, will be cooled while the opposite face simultaneously is heated. It is important to note that this phenomenon is fully reversible whereby a change in the polarity of the applied DC voltage will cause heat to be moved in the opposite direction. Consequently, a TEM may be used for both cooling and heating in a given application.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Thermoelectric Modules, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Thermoelectric Modules market prospects to 2025 are included (in sales, consumption and price).



Market Segment as follows: By Region / Countries North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc) Asia-Pacific (China, India, Japan, Southeast Asia etc) South America (Brazil, Argentina etc) Middle East & Africa (Saudi Arabia, South Africa etc) By Type Single Stage Module Multistage Module By End-User / Application Automotive **Electronics** Biomedical Others By Company

Ferrotec

Laird



KELK
Marlow
RMT
CUI
Hi-Z
Tellurex
Crystal
P&N Tech
Thermonamic Electronics
Kryo Therm
Wellen Tech
AMS Technologies



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