

# Global Thermoelectric Modules Market Analysis 2015-2019 and Forecast 2020-2025

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# **Abstracts**

#### **SNAPSHOT**

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.

The global Thermoelectric Modules market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Thermoelectric Modules by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Single Stage Module

Multistage Module



Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.): Ferrotec Laird **KELK** Marlow **RMT** CUI Hi-Z Tellurex Crystal P&N Tech Thermonamic Electronics Kryo Therm Wellen Tech **AMS Technologies** Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.): Automotive **Electronics** 



Biomedical

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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.)



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