

# Global (North America, Europe and Asia-Pacific, South America, Middle East and Africa) Cold Plate Market 2017 Forecast to 2022

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### **Abstracts**

A Cold Plate is an aluminum or other plate containing internal tubing through which a liquid coolant is forced, to absorb heat transferred to the plate by transistors and other components mounted on it. It is one of the most common liquid cooling solutions that makes use of direct contact between the Cold Plate and the object to be cooled. This direct contact allows the heat to be efficiently conducted. Cold Plate offers many advantages over forced air cooled heat sinks such as performance, noise level and reliability.

Scope of the Report:

This report focuses on the Cold Plate in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Aavid

Lytron

Asia Vital Components

Wakefield-Vette

**AMS Technologies** 



| Wolverine Tube        |
|-----------------------|
| Xenbo Electric        |
| Columbia-Staver       |
| TAT Technologies      |
| Ellediesse            |
| DAU                   |
| TE Technology         |
| ZETA Electronics      |
| Kawaso Texcel         |
| Hitachi               |
| Suzhou Wint Electric  |
| Tucker Engineering    |
| Shanghai Kissthermal  |
| MaxQ Technology       |
| SysCooling Technology |
| Koolance              |
| HS Marston            |
| Mikros                |
|                       |

Market Segment by Regions, regional analysis covers



North America (USA, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Columbia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Formed Tube Cold Plate

Deep Drilled Cold Plate

Machined Channel Cold Plates

Pocketed Folded-fin Cold Plates

Market Segment by Applications, can be divided into

High Power Electronic Equipment

Laser Device

Power Conversion Equipment

Medical Equipment

Defence and Aerospace

**LED** 

Others



There are 15 Chapters to deeply display the global Cold Plate market.

Chapter 1, to describe Cold Plate Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Cold Plate, with sales, revenue, and price of Cold Plate, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Cold Plate, for each region, from 2012 to 2017;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 12, Cold Plate market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 13, 14 and 15, to describe Cold Plate sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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