

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Heat Sinks Market 2018, Forecast to 2023

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Abstracts

A heat sink (also commonly spelled heatsink) is a passive heat exchanger that transfers the heat generated by an electronic or a mechanical device to a fluid medium, often air or a liquid coolant, where it is dissipated away from the device, thereby allowing regulation of the device's temperature at optimal levels. In computers, heat sinks are used to cool central processing units or graphics processors. Heat sinks are used with high-power semiconductor devices such as power transistors and optoelectronics such as lasers and light emitting diodes (LEDs), where the heat dissipation ability of the component itself is insufficient to moderate its temperature.

SCOPE OF THE REPORT:

This report focuses on the Heat Sinks 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. In the coming years there is an increasing demand for Heat Sinks in the regions of North America, Europe and Asia.

In the past few years from 2013-2017, the global production and consumption developed stably. The global Heat Sinks market size in terms of production is projected to grow to 2447 M Pcs by 2025. At the same time, China is remarkable in the global Heat Sinks industry because of their market share and technology status of Heat Sinks. Other developing countries/region such as India and Southeast Asia grow at a good pace owing to large population and high economic growth rate, and they will play important role in the future.

In the future, the production and consumption is estimated to continue developing with a stable growth rate. To meet the large and increasing demand, more and more

manufacturers will go into this industry.

The worldwide market for Heat Sinks is expected to grow at a CAGR of roughly 4.4% over the next five years, will reach 15400 million US\$ in 2023, from 11900 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Alpha

Molex

TE Connectivity

Delta

Mecc.AI

Ohmite

Aavid Thermalloy

Sunon

Advanced Thermal Solutions

DAU

Apex Microtechnology

Radian

CUI

T-Global Technology

Wakefied-Vette

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Aluminum Heat Sink

Copper Heat Sink

Copper Aluminum Heat Sink

Market Segment by Applications, can be divided into

Automobile Industry

Electronic Industry

Others

There are 15 Chapters to deeply display the global Heat Sinks market.

Chapter 1, to describe Heat Sinks Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Heat Sinks, with sales, revenue, and price of Heat Sinks, 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 Heat Sinks, for each region, from 2013 to 2018;

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 2013 to 2018;

Chapter 12, Heat Sinks market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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