Electronic Thermal Management: Market Research Report

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Abstracts

This report analyzes the worldwide markets for Electronic Thermal Management in US$ Million by the following end-use segments: Computers, Telecom, Medical/Office Equipment, Industrial/Military, Consumer Electronics, and Automotive.

Also, the report provides market analytics for the Global and US market for the product segments - Hardware, Software, and Interfaces & Substrates.

Annual estimates and forecasts are provided for the period 2007 through 2015.

A six-year historic analysis is also provided for these markets.

The report profiles 158 companies including many key and niche players such as II-VI, Incorporated, Marlow Industries, Aavid Thermalloy, LLC, Advanced Thermal Solutions, Inc., Alcoa, Inc., Alpha Metals, Alpha Technologies Group, Inc., Ametek, Inc., Amkor Technology, Inc., Ansys, Inc., Ansoft Corporation, Fluent, Inc., ASAT Holdings Ltd., Brush Engineered Materials, Inc., Ceramics Process Systems Corporation, Chomerics, Comair Rotron, Inc., Cookson Electronics Assembly Materials, Cool Innovations, Inc., Cooler Master Co., Ltd., C-Therm Technologies Ltd., CTS Corporation, Daat Research Corp., Degree Controls, Inc., Dow Corning Corporation, Dynatron Corporation, Enertron, Inc., Ferraz Shawmut, LLC, Fujikura Ltd., Henkel Loctite Corporation, Honeywell Electronic Materials, Intricast Company Inc., ITW Vortec, JARO Components, Inc., Kooltronic, Inc., Kyocera Corporation, Laird Technologies, Liebert Corporation, Lord Corporation, Lytron Incorporated, Mentor Graphics Corporation, Metal Matrix Cast Composites, LLC, Micronel U.S., Netzsch Instruments, Inc.., Netzsch Thermal Analysis, NMB Technologies Corporation, Noren Products, Inc.., Orient Semiconductor Electronics Ltd., PC Power & Cooling, Inc.., Pfannenberg, Inc.,

PLANSEE Thermal Management Solutions, Sumitomo Electric Industries, Ltd., Tech Spray, L. P., Tellurex Corp., Tennmax United, The Bergquist Company, The Filter Factory, Inc., Thermacore, Transene Company, Inc., U.S. Toyo Fan Corporation, United Thermal Engineering Corporation, Vette Corp., and Wakefield Thermal Solutions, Inc.

Market data and analytics are derived from primary and secondary research.

Company profiles are mostly extracted from URL research and reported select online sources.

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AdaptivCool Develops HotSpotr HT-510
Nuventix Introduces SynJet Spot Light Cooler
DSM Engineering Plastics Unveils Thermally Conductive PA46 Material
Micropelt Launches MPC-D40x Thermoelectric Coolers
Pfannenberg Unveils New DTS 3000 Side-Mount Cooling Units
California Micro Devices Launches LuxGuard™ CM1771
Honeywell Unveils Pb-free Die Attach Solder
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Astrosyn Unveils a Range of Slide-fit Heatsink Enclosures
Dell Develops a Liquid-Cooled Heat Sink
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Celsia Teams Up with AET
Mathis Forms Distribution Partnership with Setaram Instrumentation

10.FOCUS ON SELECT PLAYERS

II-VI, Incorporated (US)
Marlow Industries (US)
Aavid Thermalloy, LLC (US)
Advanced Thermal Solutions, Inc. (US)
Alcoa, Inc. (US)
Alpha Technologies, Inc. (US)
Ametek, Inc. (US)
Amkor Technology, Inc. (US)
Ansys, Inc. (US)
Ansoft Corporation (US)
Fluent, Inc. (US)
ASAT Holdings Ltd. (Hong Kong)
Brush Engineered Materials, Inc. (US)
Ceramics Process Systems Corporation (US)
Chomerics (US)
Comair Rotron, Inc. (US)
Cookson Electronics Assembly Materials (US)
Cool Innovations, Inc. (US)
Cooler Master Co., Ltd. (UK)
C-Therm Technologies Ltd. (Canada)
CTS Corporation (US)
Daat Research Corp. (US)
Degree Controls, Inc. (US)
Dow Corning Corporation (US)
Dynatron Corporation (US)
Enertron, Inc. (US)
Ferraz Shawmut, LLC (Canada)
Fujikura Ltd. (Japan)
Henkel Loctite Corporation (US)
Honeywell Electronic Materials (US)
Intricast Company Inc (US)
ITW Vortec (US)
JARO Components, Inc. (US)
Kooltronic, Inc. (US)

Kyocera Corporation (Japan)
Laird Technologies (US)
Liebert Corporation (US)
Lord Corporation (US)
Lytron Incorporated (US)
Mentor Graphics Corporation (US)
Metal Matrix Cast Composites, LLC (US)
Micronel U.S. (US)
Netzsch Instruments, Inc. (US)
Netzsch Thermal Analysis (Germany)
NMB Technologies Corporation (US)
Noren Products, Inc. (US)
Orient Semiconductor Electronics Ltd. (Taiwan)
PC Power & Cooling, Inc. (US)
Pfannenberg, Inc. (US)
PLANSEE Thermal Management Solutions (US)
Sumitomo Electric Industries, Ltd. (Japan)
Tech Spray, L. P. (UK)
Tellurex Corp. (US)
Tennmax United (US)
The Bergquist Company (US)
The Filter Factory, Inc. (US)
Thermacore (US)
Transene Company, Inc. (US)
U.S. Toyo Fan Corporation (US)
United Thermal Engineering Corporation (US)
Vette Corp. (US)
Wakefield Thermal Solutions, Inc. (US)

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Total Companies Profiled: 158 (including Divisions/Subsidiaries - 178)
Region/CountryPlayers
The United States
Canada
Japan
Europe
France
Germany
The United Kingdom
Italy
Spain
Rest of Europe
Asia-Pacific (Excluding Japan)

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