

Global EV Battery Liquid Cooling Plate Market Growth 2024-2030

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Abstracts

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In the field of new energy vehicles, the battery liquid cooling plate serves as a component of the battery thermal management system that directly exchanges heat with the battery. The heat generated by the battery is transferred to the cooling device through the coolant in the liquid cooling plate flow channel or transported to the battery through the coolant, achieving the goal of maintaining the battery temperature within the range of 20 ? -35 ? that is most suitable for its working efficiency.

The global EV Battery Liquid Cooling Plate market size is projected to grow from US\$ 592 million in 2024 to US\$ 2733 million in 2030; it is expected to grow at a CAGR of 29.0% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "EV Battery Liquid Cooling Plate Industry Forecast" looks at past sales and reviews total world EV Battery Liquid Cooling Plate sales in 2023, providing a comprehensive analysis by region and market sector of projected EV Battery Liquid Cooling Plate sales for 2024 through 2030. With EV Battery Liquid Cooling Plate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world EV Battery Liquid Cooling Plate industry.

This Insight Report provides a comprehensive analysis of the global EV Battery Liquid Cooling Plate landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on EV Battery Liquid Cooling Plate portfolios and capabilities, market entry strategies, market



positions, and geographic footprints, to better understand these firms' unique position in an accelerating global EV Battery Liquid Cooling Plate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for EV Battery Liquid Cooling Plate and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global EV Battery Liquid Cooling Plate.

Global key players of automotive battery cooling plate include Valeo, Dana, MAHLE, Modine Manufacturing, Boyd Corporation, etc. Global top five manufacturers hold a share over 62%. The key players are mainly located in Europe, North America, China, Japan, and South Korea. In terms of product, stamping type is the largest segment, with a share over 74%. And in terms of application, the largest application is BEV, with a share over 76%, followed by PHEV.

This report presents a comprehensive overview, market shares, and growth opportunities of EV Battery Liquid Cooling Plate market by product type, application, key manufacturers and key regions and countries.

| Segmentation by Type: | |
|------------------------------|--|
| Harmonica Tube Type | |
| Brazed Type | |
| Inflation Type | |
| Segmentation by Application: | |
| BEV | |
| PHEV | |

This report also splits the market by region:



Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia Europe Germany France UK Italy Russia Middle East & Africa

Egypt



| Sou | uth Africa | |
|------------|-------------------------------------------------------------------------------------------------------------------------------------|--|
| Isra | ael | |
| Tur | key | |
| GC | C Countries | |
| | nies that are profiled have been selected based on inputs gathered rts and analysing the company's coverage, product portfolio, its | |
| Valeo | | |
| Nabaichua | n Holding | |
| Sanhua Gr | Sanhua Group | |
| Yinlun | | |
| Dana | | |
| MAHLE | | |
| Nippon Lig | ht Metal | |
| ESTRA Au | tomotive | |
| Runthrough | h Heat Exchange | |
| KOHSAN (| Co., Ltd | |
| Cotran | | |
| Modine Ma | anufacturing | |



Key Questions Addressed in this Report

What is the 10-year outlook for the global EV Battery Liquid Cooling Plate market?

What factors are driving EV Battery Liquid Cooling Plate market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do EV Battery Liquid Cooling Plate market opportunities vary by end market size?

How does EV Battery Liquid Cooling Plate break out by Type, by Application?



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