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Global Battery Liquid Cooling Plates For Electric Vehicle Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Battery Liquid Cooling Plates For Electric Vehicle market size will reach 1,232.90 Million USD in 2025 and is projected to reach 6,494.16 Million USD by 2032, with a CAGR of 26.79% (2025-2032). Notably, the China Battery Liquid Cooling Plates For Electric Vehicle market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Battery liquid cooling plates are an essential component of the cooling system in electric vehicles. They are designed to improve the performance, longevity, and safety of electric vehicle batteries by regulating their temperature levels. The plates are made of a highly conductive metal that is immersed in a fluid, which carries heat away from the battery modules. The cooling system is regulated via a pump, which pushes the coolant through the plates at a specific flow rate to maintain optimal temperatures. Battery liquid cooling plates are particularly useful in managing heat generation during high-speed driving, accelerated charging, or extreme weather conditions. Overall, these plates are crucial for the optimal functioning of electric vehicle batteries over a prolonged period.

The major global manufacturers of Battery Liquid Cooling Plates For Electric Vehicle include Valeo, Dana, MAHLE, Nippon Light Metal, ESTRA Automotive, ONEGENE, KOHSAN, Boyd Corporation, Modine Manufacturing, Sanhua Group, Nabaichuan Holding, Yinlun, Songz Automobile Air Conditioning, Cotran, etc. The global players

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competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Battery Liquid Cooling Plates For Electric Vehicle. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Battery Liquid Cooling Plates For Electric Vehicle market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Battery Liquid Cooling Plates For Electric Vehicle market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Battery Liquid Cooling Plates For Electric Vehicle industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Battery Liquid Cooling Plates For Electric Vehicle Include:

Valeo

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Dana

MAHLE

Nippon Light Metal

ESTRA Automotive

ONEGENE

KOHSAN

Boyd Corporation

Modine Manufacturing

Sanhua Group

Nabaichuan Holding

Yinlun

Songz Automobile Air Conditioning

Cotran

Battery Liquid Cooling Plates For Electric Vehicle Product Segment Include:

Harmonica Tube Type

Stamping Type

Inflation Type

Battery Liquid Cooling Plates For Electric Vehicle Product Application Include:

BEV

PHEV

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Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Battery Liquid Cooling Plates For Electric Vehicle Industry PESTEL Analysis

Chapter 3: Global Battery Liquid Cooling Plates For Electric Vehicle Industry Porter's Five Forces Analysis

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Chapter 7: Europe Battery Liquid Cooling Plates For Electric Vehicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

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Chapter 10: Latin America Battery Liquid Cooling Plates For Electric Vehicle Competitive Analysis (Market Size, Key Players and Market Share, Product Type and

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