

# Global Power Battery Cooling System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G0A7319DF670EN.html>

Date: October 2023

Pages: 103

Price: US\$ 4,480.00 (Single User License)

ID: G0A7319DF670EN

## Abstracts

The global Power Battery Cooling System market size is expected to reach \$ 12850 million by 2029, rising at a market growth of 15.3% CAGR during the forecast period (2023-2029).

In the Power Battery Cooling Systems industry, companies such as MAHLE, Valeo and Dana hold a large share of the market, with the top five companies in the industry accounting for around 17% of the market. China is the dominant producer in the industry, followed by Europe, and Southeast as the third largest producer. The three production sites produce more than 90 % of the world's power battery cooling systems. Power battery cooling systems can be divided into two categories, integrated batteries and decentralised batteries, according to their management structure, and they are mainly used in Battery Electrical Vehicles (BEV) and Plug-in hybrid Electric Vehicles (PHEV) .

This report studies the global Power Battery Cooling System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Power Battery Cooling System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Power Battery Cooling System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Power Battery Cooling System total production and demand, 2018-2029, (K

units)

Global Power Battery Cooling System total production value, 2018-2029, (USD Million)

Global Power Battery Cooling System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K units)

Global Power Battery Cooling System consumption by region & country, CAGR, 2018-2029 & (K units)

U.S. VS China: Power Battery Cooling System domestic production, consumption, key domestic manufacturers and share

Global Power Battery Cooling System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K units)

Global Power Battery Cooling System production by Arrangement structure, production, value, CAGR, 2018-2029, (USD Million) & (K units)

Global Power Battery Cooling System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K units).

This reports profiles key players in the global Power Battery Cooling System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mahle, Valeo, Dana, Hanon Systems, Gentherm, Tinklun, Webasto Electrified, Aotecar New Energy Technology and Guangzhou Goaland Energy, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Power Battery Cooling System market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K units) and average price (US\$/Unit) by

manufacturer, by Arrangement structure, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Power Battery Cooling System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Power Battery Cooling System Market, Segmentation by Arrangement structure

Integrated System

Distributed System

#### Global Power Battery Cooling System Market, Segmentation by Application

BEV

PHEV

#### Companies Profiled:

Mahle

Valeo

Dana

Hanon Systems

Gentherm

Tinlun

Webasto Electrified

Aotecar New Energy Technology

Guangzhou Goaland Energy

### Key Questions Answered

1. How big is the global Power Battery Cooling System market?
2. What is the demand of the global Power Battery Cooling System market?
3. What is the year over year growth of the global Power Battery Cooling System market?
4. What is the production and production value of the global Power Battery Cooling System market?
5. Who are the key producers in the global Power Battery Cooling System market?

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