

Global Electric Vehicle Chiller Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Electric Vehicle Chiller market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Battery cooler is a key component of battery thermal management for pure electric or hybrid vehicles. Its function is to introduce refrigerant in the air conditioning system, evaporate after throttling by the expansion valve, and absorb the heat of the coolant in the battery cooling circuit. In this process, the refrigerant takes away the heat of the coolant through heat exchange, thus cooling the battery.

This report studies the global Electric Vehicle Chiller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Vehicle Chiller, 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 Electric Vehicle Chiller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electric Vehicle Chiller total production and demand, 2018-2029, (K Units)

Global Electric Vehicle Chiller total production value, 2018-2029, (USD Million)

Global Electric Vehicle Chiller production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)



Global Electric Vehicle Chiller consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Electric Vehicle Chiller domestic production, consumption, key domestic manufacturers and share

Global Electric Vehicle Chiller production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Electric Vehicle Chiller production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electric Vehicle Chiller production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Electric Vehicle Chiller 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 Modine, Hanon Systems, RIGID, Dober, Celanses, Siemens, Hyundai, Hydac and Titanx, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electric Vehicle Chiller 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 Type, 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 Electric Vehicle Chiller Market, By Region:

United States



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vehicle Chiller Market, Segmentation by Type

Two Modes of Cooling/Heating Are Available

Heating Mode Only

Global Electric Vehicle Chiller Market, Segmentation by Application

New Energy Battery Test

Motor Test

Companies Profiled:

Modine

Hanon Systems

RIGID

Dober



Celanses Siemens Hyundai Hydac Titanx Aspen Systems **Benteler** Mahle Valeo Auwii Denso Rivian Satelo

Key Questions Answered

1. How big is the global Electric Vehicle Chiller market?

2. What is the demand of the global Electric Vehicle Chiller market?

3. What is the year over year growth of the global Electric Vehicle Chiller market?

4. What is the production and production value of the global Electric Vehicle Chiller market?



- 5. Who are the key producers in the global Electric Vehicle Chiller market?
- 6. What are the growth factors driving the market demand?



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