

Global Automobile Air Conditioning Expansion Valve Market Growth 2026-2032

<https://marketpublishers.com/r/G3495819CBD4EN.html>

Date: August 2026

Pages: 125

Price: US\$ 3,660.00 (Single User License)

ID: G3495819CBD4EN

Abstracts

The global Automobile Air Conditioning Expansion Valve market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Automobile Air Conditioning Expansion Valve is one of the four major components (evaporator, compressor, condenser and expansion valve) in the refrigeration system of the automobile air conditioner. It senses the superheat of the refrigerant vapor through the temperature sensing element at the outlet of the evaporator, and adjusts the opening of the expansion valve to adjust the flow of liquid refrigerant into the evaporator.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world"s automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world"s largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the "Automobile Air Conditioning Expansion Valve Industry Forecast" looks at past sales and reviews total world

Automobile Air Conditioning Expansion Valve sales in 2025, providing a comprehensive analysis by region and market sector of projected Automobile Air Conditioning Expansion Valve sales for 2026 through 2032. With Automobile Air Conditioning Expansion Valve sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automobile Air Conditioning Expansion Valve industry.

This Insight Report provides a comprehensive analysis of the global Automobile Air Conditioning Expansion Valve 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 Automobile Air Conditioning Expansion Valve portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automobile Air Conditioning Expansion Valve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automobile Air Conditioning Expansion Valve 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 Automobile Air Conditioning Expansion Valve.

This report presents a comprehensive overview, market shares, and growth opportunities of Automobile Air Conditioning Expansion Valve market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Internal Balance Type

External Balance Type

Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

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

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

DENSO CORPORATION

Valeo

Sanden Corporation

HANON

MAHLE GmbH

Hitachi

Delphi Corporation

NRF

Nissens

Eberspcher

Zhejiang Sanhua Intelligent Controls

Songz Automobile Air Conditioning

Aotecar New Energy Technology

Zhejiang Yinlun Machinery

Zhejiang Yingyi Machinery

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automobile Air Conditioning Expansion Valve market?

What factors are driving Automobile Air Conditioning Expansion Valve market growth, globally and by region?

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

How do Automobile Air Conditioning Expansion Valve market opportunities vary by end market size?

How does Automobile Air Conditioning Expansion Valve break out by Type, by Application?

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