

Global Non-Thermal Fan Clutch Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Non-Thermal Fan Clutch market size was valued at US\$ 1121 million in 2025 and is forecast to a readjusted size of US\$ 1470 million by 2032 with a CAGR of 3.9% during review period.

A non-thermal fan clutch is an engine cooling fan drive mechanism that does not rely on temperature-sensing elements to regulate engagement; it typically transmits power via the viscous shear of internal silicone oil, causing the fan to rotate continuously at a speed proportional to the engine speed. Characterized by a simple structure, low cost, and stable response, it is suitable for passenger vehicles, light commercial vehicles, and certain types of machinery that experience minimal fluctuations in cooling load.

Upstream sectors primarily include aluminum alloys, steel, silicone oil, bearings, seals, valve plates, and equipment for precision casting and machining. Downstream sectors mainly comprise vehicle OEMs, engine manufacturers, and producers of construction and agricultural machinery, as well as the automotive maintenance, parts replacement, and aftermarket service markets.

The global market for non-thermal fan clutches features a unit price of \$45, with sales volume reaching approximately 24.2 million units, an annual production capacity of about 25 million units, and an industry profit margin of around 23%.

While the global market for non-thermal fan clutches is expected to remain relatively stable, the product will gradually be displaced by thermally activated fan clutches, electronically controlled fan clutches, and electric cooling fans in the new vehicle OEM sector. However, due to their simple structure, low cost, and ease of maintenance,

these clutches will continue to see demand in budget vehicles, the repair market for older models, the aftermarket in developing regions, and certain types of non-road machinery. Future product development will focus on reducing idling losses, enhancing silicone oil stability, extending the service life of bearings and seals, and utilizing lightweight aluminum alloy housings to lower rotational inertia. As vehicle manufacturers tighten requirements for fuel economy and noise control, suppliers will optimize fan speed ratios and heat dissipation designs. Future market competition will increasingly center on cost control, vehicle model coverage, product reliability, and the development of aftermarket distribution channels.

This report is a detailed and comprehensive analysis for global Non-Thermal Fan Clutch market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Non-Thermal Fan Clutch market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2021-2032

Global Non-Thermal Fan Clutch market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2021-2032

Global Non-Thermal Fan Clutch market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2021-2032

Global Non-Thermal Fan Clutch market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Non-Thermal Fan Clutch

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Non-Thermal Fan Clutch market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hayden Automotive, Four Seasons, GMB, US Motor Works, Derale Performance, Davies Craig, Horton, BorgWarner, Kit Masters, NRF, etc.

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

Market Segmentation

Non-Thermal Fan Clutch market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Bimetal Thermostatic Fan Clutch

Electronically Controlled Viscous Fan Clutch

Electro-Pneumatic Fan Clutch

Market segment by Working Principle

Viscous Fan Clutch

Friction Fan Clutch

Pneumatic Fan Clutch

Electromagnetic Fan Clutch

Market segment by Working Medium

Silicone Oil Fan Clutch

Dry Friction Fan Clutch

Air-Actuated Fan Clutch

Market segment by Application

Passenger Vehicles

Commercial Vehicles

Major players covered

Hayden Automotive

Four Seasons

GMB

US Motor Works

Derale Performance

Davies Craig

Horton

BorgWarner

Kit Masters

NRF

NUK Auto Parts

Unicent

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Non-Thermal Fan Clutch product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-Thermal Fan Clutch, with price, sales quantity, revenue, and global market share of Non-Thermal Fan Clutch from 2021 to 2026.

Chapter 3, the Non-Thermal Fan Clutch competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non-Thermal Fan Clutch breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Non-Thermal Fan Clutch market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Non-Thermal Fan Clutch.

Chapter 14 and 15, to describe Non-Thermal Fan Clutch sales channel, distributors, customers, research findings and conclusion.

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