

# Less than 200mm Cooling Fans Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

The cooling fans market and manufacturers are separated into two major group. If we divide them by the size of the fans, we can consider 200mm is the border. Different manufacturers and application could deviate it (200mm). The size above 200mm cooling fans market demand comes from ventilation, agriculture, mining, marine etc. The manufacturers in this area typically are EBM, ZIEHL, Aerovent, Horton, DELTA, Roserberg, etc. Even though you may see Aerovent says they also provide fans for automotive, but actually not. Their fans is only for ventilation system in automotive factory. The size below and equal to 200mm market demand comes from automobile, consumer, telecom, industrial etc?and it is used for cooling the environment of machine working. The manufacturers are DELTA, NIDEC, NMB, SUNON, ADDA, EBM, AVC, Sanyo Denki, etc.

In this report, we study the different types of cooling fans, they mainly include Axial Fans, Centrifugal Fans and Others (Cross Flow Fans, etc.) and the cooling fans size (less than 200 mm).

This report contains market size and forecasts of Less than 200mm Cooling Fans in global, including the following market information:

Global Less than 200mm Cooling Fans Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Less than 200mm Cooling Fans Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Less than 200mm Cooling Fans companies in 2021 (%)



The global Less than 200mm Cooling Fans market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Centrifugal Fans Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Less than 200mm Cooling Fans include Delta Group, NMB, SUNON, Ebm-papst, Nidec Corporation, Sanyo Denki, SPAL Automotive, DENSO and S.P. Plastic Industries, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Less than 200mm Cooling Fans manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Less than 200mm Cooling Fans Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Less than 200mm Cooling Fans Market Segment Percentages, by Type, 2021 (%)

Centrifugal Fans

**Axial Fans** 

Others

Global Less than 200mm Cooling Fans Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Less than 200mm Cooling Fans Market Segment Percentages, by Application, 2021 (%)



Consumer Electronics	
Telecom/Datacom	
Automotive and Transportation	
Industrial Equipment	
Others	
Global Less than 200mm Cooling Fans Market, By Region an 2023-2028 (\$ Millions) & (K Units)	d Country, 2017-2022,
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North America	
US	
Canada	
Mexico	
Europe	
Germany	
France	
U.K.	
Italy	
Russia	
Nordic Countries	



	Benelux
	Rest of Europe
Asia	
	China
	Japan
	South Korea
	Southeast Asia
	India
	Rest of Asia
South America	
	Brazil
	Argentina
	Rest of South America
Middle East & Africa	
	Turkey
	Israel
	Saudi Arabia
	UAE
	Rest of Middle East & Africa



## **Competitor Analysis**

The report also provides analysis of leading market participants including:

Key companies Less than 200mm Cooling Fans revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Less than 200mm Cooling Fans revenues share in global market, 2021 (%)

Key companies Less than 200mm Cooling Fans sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Less than 200mm Cooling Fans sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Delta Group
NMB
SUNON
Ebm-papst
Nidec Corporation
Sanyo Denki
SPAL Automotive
DENSO
S.P. Plastic Industries

**ADDA** 

AVC



AMETEK.Inc



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