

# Global Cooling Fan Market: Size, Trends & Forecasts (2018-2022) Edition

July 2018



# Global Cooling Fan Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Market Analysis

Competitive Landscape

Company Profiles

# Global Cooling Fan Market: Coverage

## Scope of the Report

Attributes	Details
Title	Global Cooling Fan Market: Size, Trends & Forecasts (2018-2022) Edition
Coverage	Global
Forecast Period of Market	2018-2022
Competition in the Market	Highly fragmented due to the presence of large number of players.
Key Players	ebm-papst , Delta Electronics, Sunonwealth Electric Machine Industry, and Nidec Corporation.

# Global Cooling Fan Market

## Executive Summary

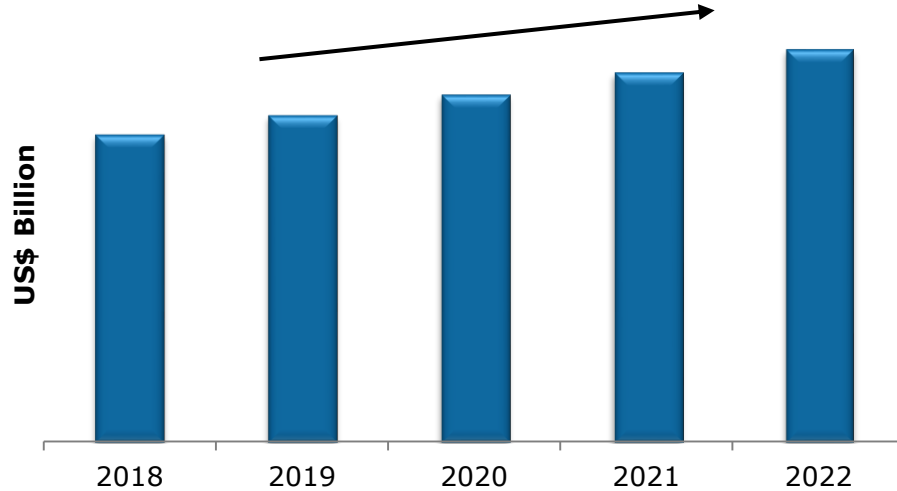
All sorts of electronic equipments, IT and automobile industry require proper dissipation of heat from the devices in order to maintain the optimal temperature, so that the devices can work effectively. Cooling fan is one such device which is primarily used in dispersion of heat from almost all electronic devices which require some types of heat management modules. These fans have vital importance in the heat management system especially in PCs, servers and automobile industry. Cooling fans are the most effective, economical, and reliable way to ventilate heated air out of devices.

Today, almost all major industries use cooling fans, but the major end-users are: IT/sever, automobile, home appliance, and industrial. The equipment used in these industries produce extensive amount of heat which is capable of breakdown the whole system/machinery. Therefore, the use of a cooling fan is vital for protecting the optimal functioning and the lifespan of machinery. A wide variety of cooling fans such as axial fans, centrifugal fans etc. are available according to the specifications of different industries.

The global cooling fan market flourished at a rapid pace over the past few years and is expected to follow the same trend over the forecasted period (2018-2022) as well. Growth in the market is primarily driven by growing industrial PC market, up-surgng demand of IoT devices, rising adoption of advanced driver assistance systems (ADAS) in automobiles, growing demand for electrical vehicles etc. However, the market is facing some challenges such as barriers to entry, critical designing of cooling fans and requirement of highly skilled labors.

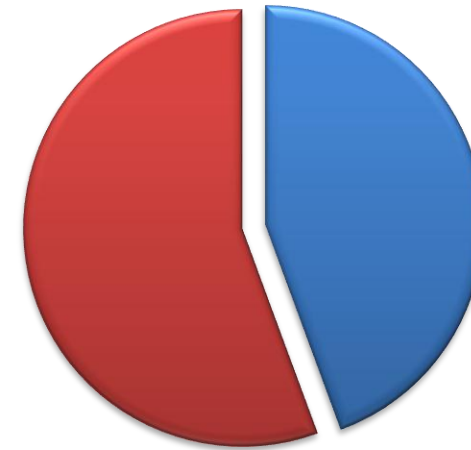
# Heat Management Market: Global Analysis

Global Heat Management Market by Value;  
2018-2022E (US\$ Billion)



CAGR	
2018-2022	xx%

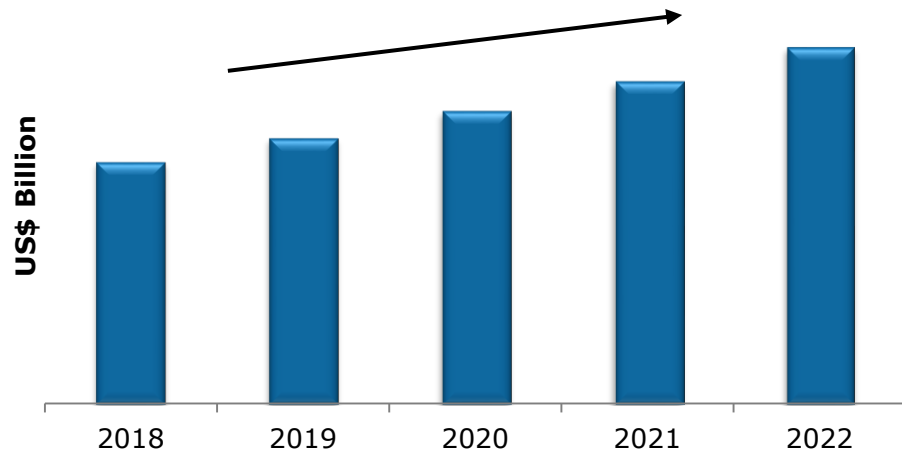
Global Heat Management Market by Segments; 2017



Segments	Share
Cooling Fans	xx%
Others	xx%

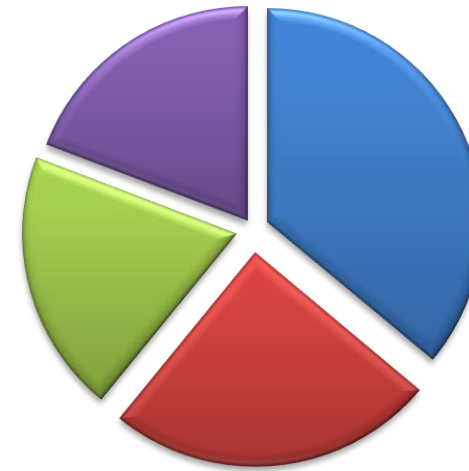
# Cooling Fan Market: Global Analysis

**Global Cooling Fan Market by Value;  
2018-2022E (US\$ Billion)**



CAGR	
2018-2022	xx%

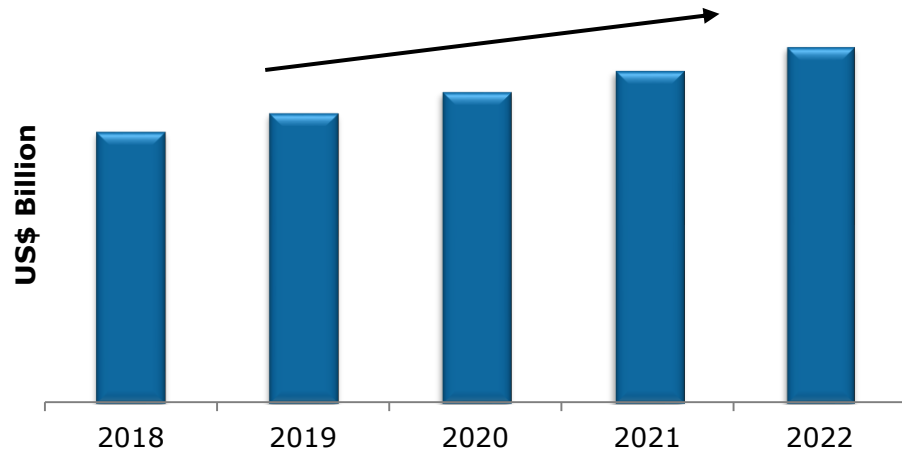
**Global Cooling Fan Market Share by Segments; 2017**



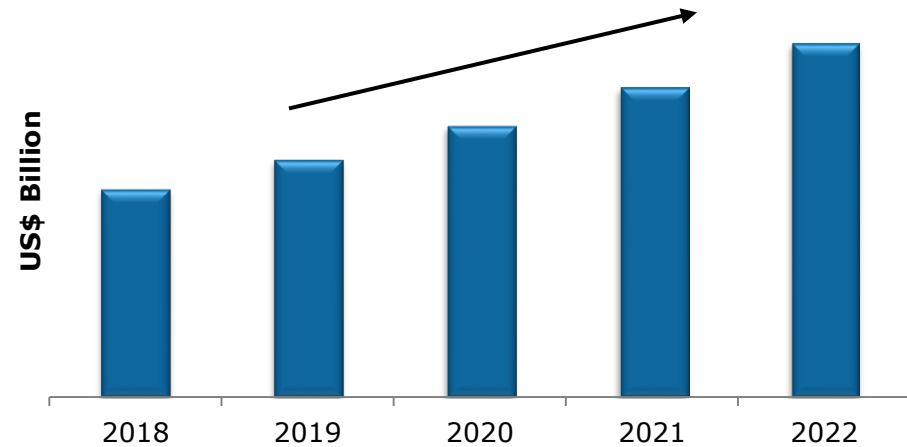
Segments	Share
IT	xx%
Automotive	xx%
Industrial	xx%
Appliance & Others	xx%

# Cooling Fan Market: Segment Analysis

**Global IT Products and Sever Cooling Fan Market by Value; 2018-2022E (US\$ Billion)**



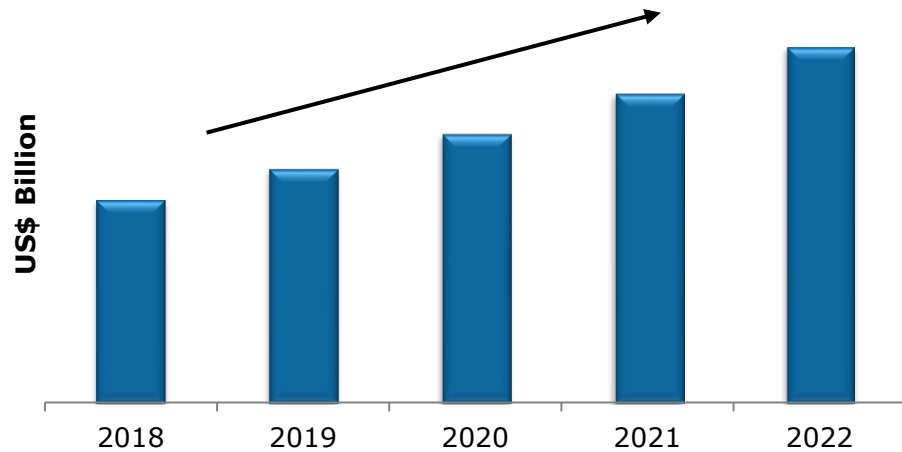
**Global Automotive Cooling Fan Market by Value; 2018-2022E (US\$ Billion)**



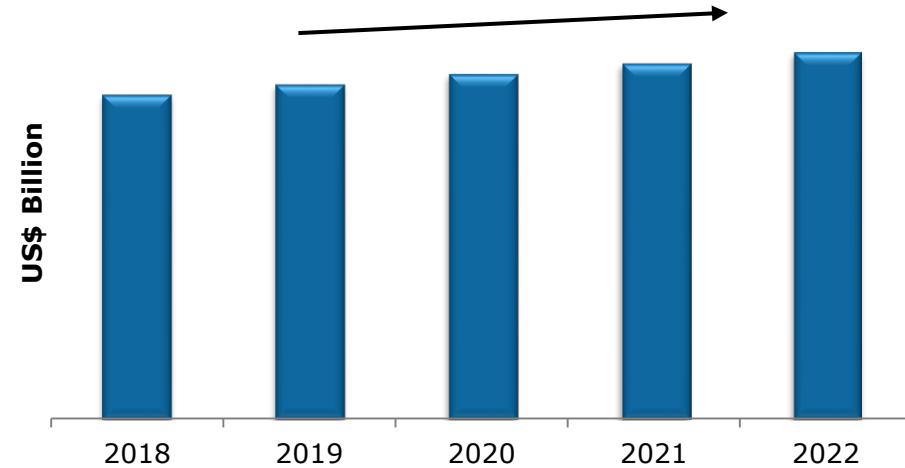
CAGR (2018-2022)	
IT Products and Sever Cooling Fan	xx%
Automotive Cooling Fan	xx%

# Cooling Fan Market: Segment Analysis

**Global Industrial Cooling Fan Market by Value; 2018-2022E (US\$ Billion)**



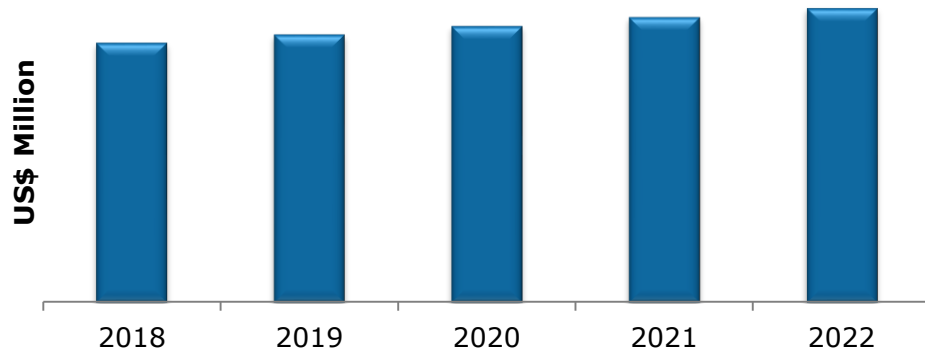
**Global Appliance & Others Cooling Fan Market by Value; 2018-2022E (US\$ Billion)**



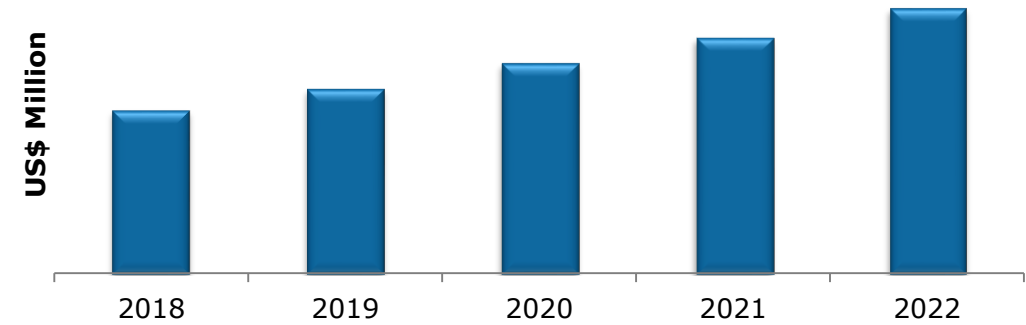
CAGR (2018-2022)	
Industrial Cooling Fan	xx%
Appliance & Others Cooling Fan	xx%

# IT Products and Server Cooling Fan Market: Segment Analysis

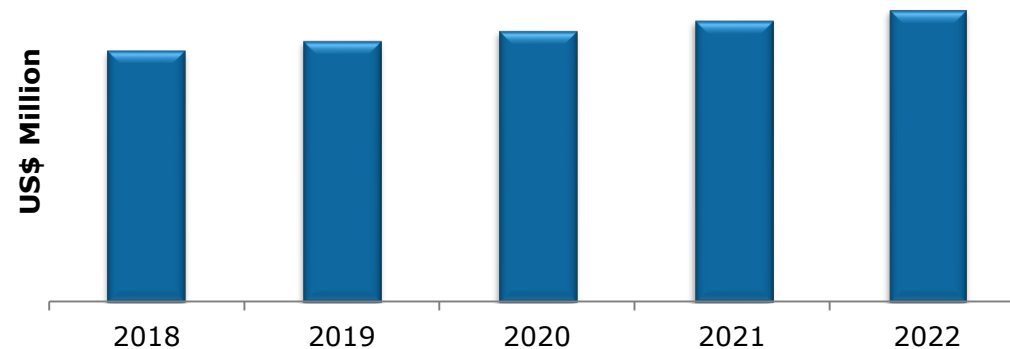
**Global Desktop Cooling Fan Market by Value; 2018-2022E (US\$ Million)**



**Global NB Cooling Fan Market by Value; 2018-2022E (US\$ Million)**

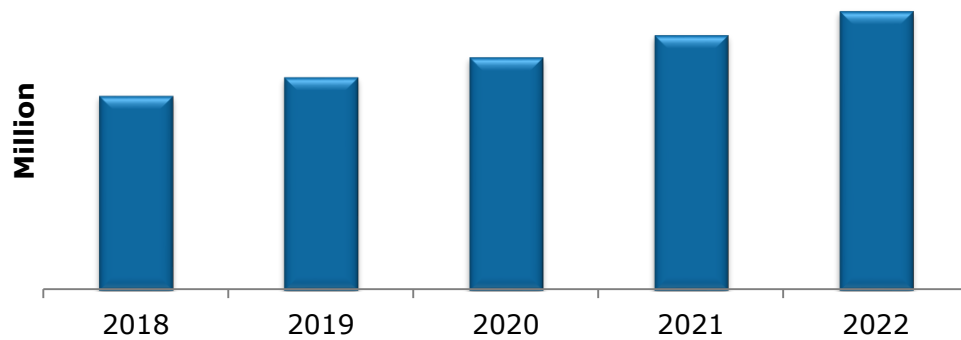


**Global Server Cooling Fan Market by Value; 2018-2022E (US\$ Million)**

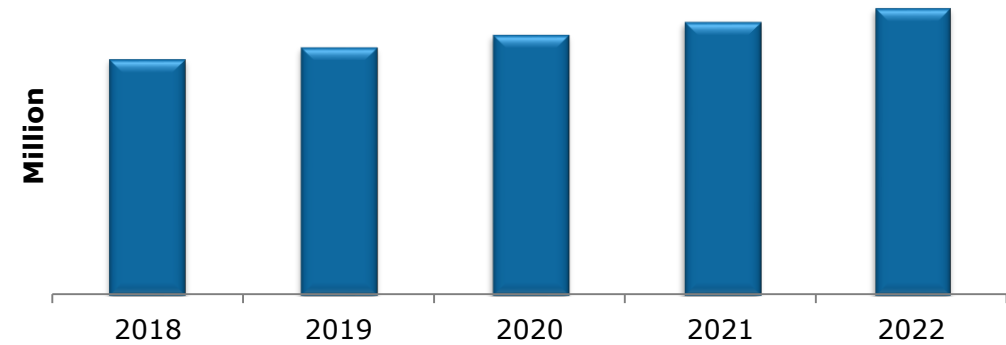


# IT Products and Server Cooling Fan Market: Segment Analysis

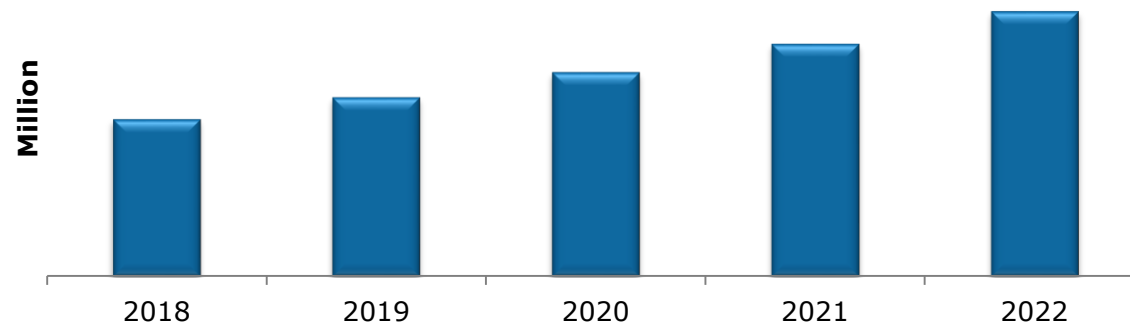
**Global Desktop Cooling Fan Market by Volume; 2018-2022E (Million)**



**Global NB Cooling Fan Market by Volume; 2018-2022E (Million)**



**Global Server Cooling Fan Market by Value; 2018-2022E (Million)**



# Cooling Fan Market: Competitive Landscape

## Players Profiled

- ebm-papst



- Delta Electronics



- Sunonwealth Electric Machine Industry



- Nidec Corporation

