Global Commercial Vehicle Fans & Blowers Market - Medium Trucks, Heavy Trucks and Buses

Description: Fans are integral part of commercial vehicle thermal management systems such as engine radiator cooling and air-conditioner (A/C) condenser cooling. Demand for fans in commercial vehicle segment is closely correlated to the production of commercial vehicles. While mechanical fans dominate the commercial vehicle engine cooling applications, the electric fans are used in A/C condenser cooling such as those used in bus A/C systems. Volume consumption of fans in medium & heavy trucks, estimated at 5.7 million units in 2015, and expected to be 5.9 million units in 2016, is further projected to reach 6.8 million units by 2020 thereby exhibiting a CAGR of 3.1% during 2014-2020. During the same analysis period, the global volume market for fans in buses, on the other hand, is likely to post a CAGR of 4.7% and to reach a projected 1.6 million units by 2020.

Blowers are part of vehicle HVAC systems and the demand for HVAC systems in commercial vehicles has grown significantly over the last decade, specifically in Asia-Pacific, and is on the rise. While trucks use up to couple of blowers in their HVAC systems, bus HVAC systems use multiple blowers up to 12 in a single system. The global volume market for blowers in medium & heavy trucks is expected to register the fastest CAGR of 4.8% during the analysis period and to reach 3.1 million units by 2020 from an estimated 2.4 million units in 2015. Volume consumption of blowers in buses, estimated at 1.3 million units in 2015.

Commercial vehicle fans applications analyzed in this study include engine cooling fans, which comprise radiator cooling fans and air-conditioner condenser cooling fans. Fan types analyzed in this study include both electric fans and mechanical fans. Blower applications analyzed in this study include HVAC blowers. Commercial vehicle types explored in this study include medium trucks, heavy trucks and buses. The report focuses on commercial vehicle original equipment manufacturer (OEM) fans and blowers market only and does not include aftermarket.

The report reviews, analyses and projects the Medium and Heavy Truck Fans & Blowers market for the global and regional markets including Asia-Pacific, Europe, North America, South America and Rest of World. The regional markets further analyzed for 35 independent countries across Asia-Pacific – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan and Thailand; Europe – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden and The United Kingdom; North America – Canada, Mexico and The United States; South America – Argentina, Brazil and Venezuela; and Rest of World – Russia, South Africa, Turkey and Ukraine.

The study also explores Bus Fans & Blowers market for global and the regional markets including Asia-Pacific, Europe, North America, South America and Rest of World. The regional markets further analyzed for 29 independent countries across Asia-Pacific – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan and Thailand; Europe – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden and The United Kingdom; North America – Canada and The United States; South America – Argentina and Brazil; and Rest of World – Russia, South Africa, Turkey and Ukraine.

This 533 page global market research report includes 725 charts (includes a data table and graphical representation for each chart), supported with meaningful and easy to understand graphical presentation, of market numbers. The statistical tables represent the data for the global commercial vehicle fans & blowers market value in US$ and volume in units by geographic region and product segment. The report profiles 35 major market players across Asia-Pacific – 18; Europe – 11; and North America – 6. The research also provides the listing of the companies engaged in manufacturing and supply of commercial vehicle engine cooling fan modules, fans, HVAC systems and blowers. The global list of companies covers addresses, contact numbers and the website addresses of 204 companies.

Contents:

1. Introduction
   1.1 Product Outline
   1.1.1 Automotive/Transportation Applications For Fans & Blowers
   1.1.2 Fans
   1.1.2.1 Electric Fans
1. 1. 2. 2 Mechanical Fans
1. 1. 2. 2. 1 Viscous Fan Clutch
1. 1. 2. 2. 2 Electromagnetic Fan Clutch
1. 1. 3 Blowers
1. 1. 4 Fans & Blowers In Medium & Heavy Trucks
1. 1. 4. 1 Engine Cooling Fans
1. 1. 4. 2 Hvac Blowers
1. 1. 5 Fans & Blowers In Buses And Coaches
1. 1. 5. 1 Engine Cooling Fans
1. 1. 5. 2 Hvac Fans & Blowers

2. Major Market Players

3. Key Business And Product Trends

Launch Of Ebm-Papst Fan Solutions For Bus Air-Conditioning Systems At The Busworld Trade Show
New Live Center Lcv40 And Lcv80 Viscous Fan Drives From Horton
Launch Of First And Only Structural Thermoset Composite-Based Fan On Market By Horton
Borgwarner Visctronic® Fan Drives Equipped On Freightliner Cascadia® Trucks Deliver Efficient And Reliable Cooling
New Durospeed™ 2-Speed Fan Drive From Borgwarner For Vocational And Off-Highway Trucks
Spheros Acquired Indiana-Based Acc Climate Control
Denso Takeover Half Of The Assets Of Dj Cool Corporation
Significant Cooling Module Award In China Received By Modine
Emp And Walmart Jointly Developed An Innovative Remote Mount Ac Condenser
Horton Windshift™ Wse Offer Enhanced Airflow And Less Operating Noise
Athenia™ E-Series Air-Conditioning Modules From Thermo King Offer Sustainable Transport And Passenger Mobility
Inauguration Of Spheros' New Noida Production Facility
Opening Of Ingersoll Rand's Novel Production Facility In Ovcáry-Kolín, Czech Republic
Manufacture Of Visctronic® Fan Drives Started At Borgwarner's New Facility In Itatiba City, Brazil
Horton Modulator® Lcv40 Fan Drive And Windmaster® Plastic Ls11 Fan Enhance Fuel Economy
Spheros China Inaugurated Novel Production Facility In Suzhou
Innovative Product Development Corporation Acquired By Bergstrom
Subros Established New Facility At Oragadam To Produce Commercial Vehicle Air-Conditioners
Development Of New Lightweight, Energy Efficient Hvac Platform From Thermo King
Launch Of New Windshift Wsc And Wsd Fan Blades From Horton
Establishment Of Spheros Australia (Pty) Ltd
Formation Of Eberspaecher Mikuni Climate Control Systems Corporation
Modine's Advanced Cooling System Helps Transit Buses Enhance Fuel Economy
Cjsc Eberspaecher Climate Control Systems Is The New Name Of Otem Zao
Dirna S.A. Acquired By Bergstrom
Bergstrom Inked Collaboration With Sea Srl

4. Global Market Overview
4. 1 Global Commercial Vehicle Production Overview
4. 1. 1 Global Medium & Heavy Truck Production Overview By Vehicle Type
4. 2 Global Medium & Heavy Truck Fans & Blowers Market Overview
4. 2. 1 Global Medium & Heavy Truck Fans & Blowers Market Overview By Vehicle Type
4. 2. 2 Global Medium & Heavy Truck Fans & Blowers Market Overview By Type
4. 2. 2. 1 Global Medium & Heavy Truck Engine Cooling Fans & Blowers Market Overview By Geographic Region
4. 2. 2. 1. 1 Global Medium & Heavy Truck Engine Cooling Fans & Blowers Market Overview By Geographic Region
4. 2. 2. 1. 2 Global Medium & Heavy Truck Engine Cooling Fans & Blowers Market Overview By Vehicle Type
4. 2. 2. 1. 3 Global Medium & Heavy Truck Engine Cooling Fans & Blowers Market Overview By Fan Type
4. 2. 2. 1. 3. 1 Global Medium & Heavy Truck Engine Cooling Mechanical Fans & Blowers Market Overview
4. 2. 2. 1. 3. 1. 1 Global Medium & Heavy Truck Engine Cooling Mechanical Fans & Blowers Market Overview By Geographic Region
4. 2. 2. 1. 3. 1. 2 Global Medium & Heavy Truck Engine Cooling Mechanical Fans & Blowers Market Overview By Vehicle Type
4. 2. 2. 1. 3. 1. 2. 1 Global Medium Truck Engine Cooling Mechanical Fans & Blowers Market Overview By Geographic Region
4. 2. 2. 1. 3. 1. 2. 2 Global Heavy Truck Engine Cooling Mechanical Fans & Blowers Market Overview By Geographic Region
4. 2. 2. 1. 2 Global Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4. 2. 2. 1. 2. 1 Global Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Geographic Region
4.2.2.1.2.2 Global Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Vehicle Type
4.2.2.1.2.2.1 Global Medium Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Geographic Region
4.2.2.1.2.2.2 Global Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Geographic Region
4.2.2.2 Global Medium & Heavy Truck Hvac Blowers Market Overview
4.2.2.2.1 Global Medium & Heavy Truck Hvac Blowers Market Overview By Geographic Region
4.2.2.2.2 Global Medium & Heavy Truck Hvac Blowers Market Overview By Vehicle Type
4.2.2.2.2.1 Global Medium Truck Hvac Blowers Market Overview By Geographic Region
4.2.2.2.2.2 Global Heavy Truck Hvac Blowers Market Overview By Geographic Region
4.3 Global Bus Fans & Blowers Market Overview
4.3.1 Global Bus Fans & Blowers Market Overview By Type
4.3.1.1 Global Bus Engine Cooling Fans Market Overview
4.3.1.1.1 Global Bus Engine Cooling Fans Market Overview By Geographic Region
4.3.1.1.2 Global Bus Engine Cooling Fans Market Overview By Fan Type
4.3.1.1.1.1 Global Bus Engine Cooling Mechanical Fans Market Overview
4.3.1.1.1.2 Global Bus Engine Cooling Electric Fans Market Overview
4.3.1.1.1.2.1 Global Bus Engine Cooling Electric Fans Market Overview By Geographic Region
4.3.1.1.1.3 Global Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4.3.1.1.1.3.1 Global Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Geographic Region
4.3.1.2 Global Bus Hvac Blowers Market Overview
4.3.1.2.1 Global Bus Hvac Blowers Market Overview By Geographic Region

Part B: Regional Market Perspective
Global Medium Truck Production Overview By Geographic Region
Global Heavy Truck Production Overview By Geographic Region
Global Medium & Heavy Truck Fans & Blowers Market Overview By Geographic Region
Global Bus Production Overview By Geographic Region
Global Bus Fans & Blowers Market Overview By Geographic Region

Regional Market Overview

1. Asia-Pacific
1.1 Asia-Pacific Medium & Heavy Truck Production Overview
1.1.1 Asia-Pacific Medium Truck Production Overview By Country
1.1.2 Asia-Pacific Heavy Truck Production Overview By Country
1.2 Asia-Pacific Medium & Heavy Truck Fans & Blowers Market Overview
1.2.1 Asia-Pacific Medium & Heavy Truck Fans & Blowers Market Overview By Vehicle Type
1.2.2 Asia-Pacific Medium & Heavy Truck Fans & Blowers Market Overview By Country
1.2.3 Asia-Pacific Medium & Heavy Truck Fans & Blowers Market Overview By Type
1.2.3.1 Asia-Pacific Medium & Heavy Truck Engine Cooling Fans Market Overview
1.2.3.1.1 Asia-Pacific Medium & Heavy Truck Engine Cooling Fans Market Overview By Country
1.2.3.1.2 Asia-Pacific Medium & Heavy Truck Engine Cooling Fans Market Overview By Vehicle Type
1.2.3.1.3 Asia-Pacific Medium & Heavy Truck Engine Cooling Fans Market Overview By Fan Type
1.2.3.1.3.1 Asia-Pacific Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview
1.2.3.1.3.1.1 Asia-Pacific Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
1.2.3.1.3.1.2 Asia-Pacific Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Vehicle Type
1.2.3.1.3.2 Asia-Pacific Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
1.2.3.1.3.2.1 Asia-Pacific Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
1.2.3.1.3.2.2 Asia-Pacific Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Vehicle Type
1.2.3.1.3.2.2.1 Asia-Pacific Medium Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
1.2.3.1.3.2.2.2 Asia-Pacific Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
Overview By Country
1.2.3.2 Asia-Pacific Medium & Heavy Truck Hvac Blowers Market Overview
1.2.3.2.1 Asia-Pacific Medium & Heavy Truck Hvac Blowers Market Overview By Country
1.2.3.2.2 Asia-Pacific Medium & Heavy Truck Hvac Blowers Market Overview By Vehicle Type
1.2.3.2.2.1 Asia-Pacific Medium Truck Hvac Blowers Market Overview By Country
1.2.3.2.2.2 Asia-Pacific Heavy Truck Hvac Blowers Market Overview By Country
1.3 Asia-Pacific Bus Production Overview
1.4 Asia-Pacific Bus Fans & Blowers Market Overview
1.4.1 Asia-Pacific Bus Fans & Blowers Market Overview By Country
1.4.2 Asia-Pacific Bus Fans & Blowers Market Overview By Type
1.4.2.1 Asia-Pacific Bus Engine Cooling Fans Market Overview
1.4.2.1.1 Asia-Pacific Bus Engine Cooling Fans Market Overview By Country
1.4.2.1.2 Asia-Pacific Bus Engine Cooling Fans Market Overview By Fan Type
1.4.2.2.1 Asia-Pacific Bus Hvac Blowers Market Overview By Country
1.3.2 Europe
2.1 European Medium & Heavy Truck Production Overview
2.1.1 European Medium Truck Production Overview By Country
2.1.2 European Heavy Truck Production Overview By Country
2.2 European Medium & Heavy Truck Fans & Blowers Market Overview
2.2.1 European Medium & Heavy Truck Fans & Blowers Market Overview By Vehicle Type
2.2.2 European Medium & Heavy Truck Fans & Blowers Market Overview By Country
2.2.3 European Medium & Heavy Truck Fans & Blowers Market Overview By Type
2.2.3.1 European Medium & Heavy Truck Engine Cooling Fans Market Overview
2.2.3.1.1 European Medium & Heavy Truck Engine Cooling Fans Market Overview By Country
2.2.3.1.2 European Medium & Heavy Truck Engine Cooling Fans Market Overview By Vehicle Type
2.2.3.1.3 European Medium & Heavy Truck Engine Cooling Fans Market Overview By Fan Type
2.2.3.1.3.1 European Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview
2.2.3.1.3.1.1 European Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
2.2.3.1.3.1.2 European Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Vehicle Type
2.2.3.1.3.1.2.1 European Medium Truck Engine Cooling Mechanical Fans Market Overview By Country
2.2.3.1.3.1.2.2 European Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
2.2.3.1.3.2 European Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
2.2.3.1.3.2.1 European Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
2.2.3.1.3.2.2 European Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Vehicle Type
2.2.3.1.3.2.2.1 European Medium Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
2.2.3.2 European Medium & Heavy Truck Hvac Blowers Market Overview
2.2.3.2.1 European Medium & Heavy Truck Hvac Blowers Market Overview By Country
2.2.3.2.2 European Medium & Heavy Truck Hvac Blowers Market Overview By Vehicle Type
2.2.3.2.2.1 European Medium Truck Hvac Blowers Market Overview By Country
2.2.3.2.2.2 European Heavy Truck Hvac Blowers Market Overview By Country
2.3 European Bus Production Overview
2.4 European Bus Fans & Blowers Market Overview
2.4.1 European Bus Fans & Blowers Market Overview By Country
2.4.2 European Bus Fans & Blowers Market Overview By Type
2.4.2.1 European Bus Engine Cooling Fans Market Overview
2.4.2.1.1 European Bus Engine Cooling Fans Market Overview By Country
2.4.2.2 European Bus Engine Cooling Fans Market Overview By Fan Type
2.4.2.2.1 European Bus Engine Cooling Mechanical Fans Market Overview
2.4.2.2.1.1 European Bus Engine Cooling Mechanical Fans Market Overview By Country
4.2.1 South American Medium & Heavy Truck Fans & Blowers Market Overview By Vehicle Type
4.2.2 South American Medium & Heavy Truck Fans & Blowers Market Overview By Country
4.2.3 South American Medium & Heavy Truck Fans & Blowers Market Overview By Type
4.2.3.1 South American Medium & Heavy Truck Engine Cooling Fans Market Overview
4.2.3.1.1 South American Medium & Heavy Truck Engine Cooling Fans Market Overview By Country
4.2.3.1.2 South American Medium & Heavy Truck Engine Cooling Fans Market Overview By Vehicle Type
4.2.3.1.3 South American Medium & Heavy Truck Engine Cooling Fans Market Overview By Fan Type
4.2.3.1.3.1 South American Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview
4.2.3.1.3.1.1 South American Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
4.2.3.1.3.1.2 South American Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Vehicle Type
4.2.3.1.3.1.2.1 South American Medium Truck Engine Cooling Mechanical Fans Market Overview
4.2.3.1.3.1.2.2 South American Heavy Truck Engine Cooling Mechanical Fans Market Overview
4.2.3.1.3.2 South American Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4.2.3.1.3.2.1 South American Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
4.2.3.1.3.2.2 South American Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Vehicle Type
4.2.3.1.3.2.2.1 South American Medium Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4.2.3.1.3.2.2.2 South American Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4.2.3.2 South American Medium & Heavy Truck Hvac Blowers Market Overview
4.2.3.2.1 South American Medium & Heavy Truck Hvac Blowers Market Overview By Country
4.2.3.2.2 South American Medium & Heavy Truck Hvac Blowers Market Overview By Vehicle Type
4.2.3.2.2.1 South American Medium Truck Hvac Blowers Market Overview By Country
4.2.3.2.2.2 South American Heavy Truck Hvac Blowers Market Overview By Country
4.3 South American Bus Production Overview
4.4 South American Bus Fans & Blowers Market Overview
4.4.1 South American Bus Fans & Blowers Market Overview By Country
4.4.2 South American Bus Fans & Blowers Market Overview By Type
4.4.2.1 South American Bus Engine Cooling Fans Market Overview
4.4.2.1.1 South American Bus Engine Cooling Fans Market Overview By Country
4.4.2.1.2 South American Bus Engine Cooling Fans Market Overview By Fan Type
4.4.2.1.2.1 South American Bus Engine Cooling Mechanical Fans Market Overview
4.4.2.1.2.1.1 South American Bus Engine Cooling Mechanical Fans Market Overview By Country
4.4.2.1.2.2 South American Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
4.4.2.1.2.2.1 South American Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
4.4.2.2 South American Bus Hvac Blowers Market Overview
4.4.2.2.1 South American Bus Hvac Blowers Market Overview By Country
4.5 Rest Of World
5.1 Rest Of World Medium & Heavy Truck Production Overview
5.1.1 Rest Of World Medium Truck Production Overview By Country
5.1.2 Rest Of World Heavy Truck Production Overview By Country
5.2 Rest Of World Medium & Heavy Truck Fans & Blowers Market Overview
5.2.1 Rest Of World Medium & Heavy Truck Fans & Blowers Market Overview By Country
5.2.2 Rest Of World Medium & Heavy Truck Fans & Blowers Market Overview By Vehicle Type
5.2.3 Rest Of World Medium & Heavy Truck Fans & Blowers Market Overview By Type
5.2.3.1 Rest Of World Medium & Heavy Truck Engine Cooling Fans Market Overview
5.2.3.1.1 Rest Of World Medium & Heavy Truck Engine Cooling Fans Market Overview By Country
5.2.3.1.2 Rest Of World Medium & Heavy Truck Engine Cooling Fans Market Overview By Vehicle Type
5.2.3.1.3 Rest Of World Medium & Heavy Truck Engine Cooling Fans Market Overview By Fan Type
5.2.3.1.3.1 Rest Of World Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview
5.2.3.1.3.1.1 Rest Of World Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
5.2.3.1.3.1.2 Rest Of World Medium & Heavy Truck Engine Cooling Mechanical Fans Market Overview By Vehicle Type
5.2.3.1.3.1.2.1 Rest Of World Medium Truck Engine Cooling Mechanical Fans Market Overview
5.2.3.1.3.1.2.2 Rest Of World Heavy Truck Engine Cooling Mechanical Fans Market Overview By Country
5.2.3.1.3.2 Rest Of World Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
5.2.3.1.3.2.1 Rest Of World Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
5.2.3.1.3.2.2 Rest Of World Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Vehicle Type
5.2.3.1.3.2.2.1 Rest Of World Medium Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
5.2.3.1.3.2.2.2 Rest Of World Heavy Truck Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
5.2.3.2 Rest Of World Medium & Heavy Truck Hvac Blowers Market Overview
5.2.3.2.1 Rest Of World Medium & Heavy Truck Hvac Blowers Market Overview By Country
5.2.3.2.2 Rest Of World Medium & Heavy Truck Hvac Blowers Market Overview By Vehicle Type
5.2.3.2.2.1 Rest Of World Medium Truck Hvac Blowers Market Overview By Country
5.2.3.2.2.2 Rest Of World Heavy Truck Hvac Blowers Market Overview By Country
5.3 Rest Of World Bus Production Overview
5.4 Rest Of World Bus Fans & Blowers Market Overview
5.4.1 Rest Of World Bus Fans & Blowers Market Overview By Country
5.4.2 Rest Of World Bus Fans & Blowers Market Overview By Type
5.4.2.1 Rest Of World Bus Engine Cooling Fans Market Overview
5.4.2.1.1 Rest Of World Bus Engine Cooling Fans Market Overview By Type
5.4.2.1.2 Rest Of World Bus Engine Cooling Fans Market Overview By Fan Type
5.4.2.1.2.1 Rest Of World Bus Engine Cooling Mechanical Fans Market Overview
5.4.2.1.2.2 Rest Of World Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview
5.4.2.1.2.2.1 Rest Of World Bus Air Conditioning (Ac) Condenser Cooling Electric Fans Market Overview By Country
5.4.2.2 Rest Of World Bus Hvac Blowers Market Overview
5.4.2.2.1 Rest Of World Bus Hvac Blowers Market Overview By Country

Part C: Guide To The Industry
1. Asia-Pacific
2. Europe
3. North America
4. South America
5. Rest Of World

Part D: Annexure
1. Research Methology
2. Feedback

Charts & Graphs

Part A: Global Market Perspective
Chart 1: Global Production Analysis (2010-2020) For Automotive/Transportation Vehicles By Vehicle Type In Units
Chart 2: Glance At 2010, 2015 And 2020 Global Production Share (%) Analysis For Automotive/Transportation Vehicles By Vehicle Type In Units
Chart 3: Global Production Analysis (2010-2020) For Medium & Heavy Trucks By Vehicle Type In Units
Chart 4: Glance At 2010, 2015 And 2020 Global Production Share (%) Analysis For Medium & Heavy Trucks By Vehicle Type
Chart 5: Global Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks In Volume ('000 Units) And Value (Usd Million)
Chart 6: Global Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 7: Glance At 2010, 2015 And 2020 Global Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 8: Global Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 9: Glance At 2010, 2015 And 2020 Global Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 10: Global Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Type – Fans
Regional Market Overview

Asia-Pacific

Chart 126: Asia-Pacific Production Analysis (2010-2020) For Medium & Heavy Trucks By Vehicle Type In Units
Chart 127: Glance At 2010, 2015 And 2020 Asia-Pacific Production Share (%) Analysis For Medium & Heavy Trucks By Vehicle Type
Chart 128: Asia-Pacific Production Analysis (2010-2020) For Medium Trucks By Country In Units
Chart 129: Glance At 2010, 2015 And 2020 Asia-Pacific Production Share (%) Analysis For Medium Trucks By Country
Chart 130: Asia-Pacific Production Analysis (2010-2020) For Heavy Trucks By Country In Units
Chart 131: Glance At 2010, 2015 And 2020 Asia-Pacific Production Share (%) Analysis For Heavy Trucks By Country

Chart 132: Asia-Pacific Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks In Volume ('000 Units) And Value (Usd Million)
Chart 133: Asia-Pacific Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 134: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 135: Asia-Pacific Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 136: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 137: Asia-Pacific Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In '000 Units
Chart 138: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 139: Asia-Pacific Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In Usd Million
Chart 140: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand

Chart 141: Asia-Pacific Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers In ‘000 Units
Chart 142: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers
Chart 143: Asia-Pacific Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers In Usd Million
Chart 144: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers
Chart 145: Asia-Pacific Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling In Volume (‘000 Units) And Value (Usd Million)
Chart 146: Asia-Pacific Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In ‘000 Units
Chart 147: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Thailand
Chart 148: Asia-Pacific Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Thailand In Usd Million
Chart 149: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Thailand
Pakistan, Philippines, Taiwan And Thailand
Chart 175: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 176: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In '000 Units
Chart 177: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 178: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In Usd Million
Chart 179: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 180: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 181: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling B Vehicle Type – Medium Trucks And Heavy Trucks
Chart 182: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 183: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 184: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 185: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In Usd Million
Chart 186: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 187: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 188: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 189: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In '000 Units
Chart 190: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 191: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 192: Asia-Pacific Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac In Volume ('000 Units) And Value (Usd Million)
Chart 193: Asia-Pacific Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In '000 Units
Chart 194: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 195: Asia-Pacific Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand
Chart 196: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Country – Australia, China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Philippines, Taiwan And Thailand In Usd Million
Chart 197: Asia-Pacific Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Fans And Electric Fans In Usd Million
Chart 228: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Fans In Bus Engine Cooling By Fan Type – Mechanical Fans And Electric Fans
Chart 229: Asia-Pacific Market Analysis (2010-2020) For Mechanical Fans In Bus Engine Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 230: Asia-Pacific Market Analysis (2010-2020) For Mechanical Fans In Bus Engine/Radiator By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In '000 Units
Chart 231: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Mechanical Fans In Bus Engine Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 232: Asia-Pacific Market Analysis (2010-2020) For Mechanical Fans In Bus Engine Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In Usd Million
Chart 233: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Mechanical Fans In Bus Engine Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 234: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Bus Ac Condenser Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 235: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In '000 Units
Chart 236: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 237: Asia-Pacific Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In Usd Million
Chart 238: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 239: Asia-Pacific Market Analysis (2010-2020) For Blowers In Bus Hvac In Volume ('000 Units) And Value (Usd Million)
Chart 240: Asia-Pacific Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In '000 Units
Chart 241: Glance At 2010, 2015 And 2020 Asia-Pacific Volume Market Share (%) Analysis For Blowers In Bus Hvac By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 242: Asia-Pacific Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand In Usd Million
Chart 243: Glance At 2010, 2015 And 2020 Asia-Pacific Value Market Share (%) Analysis For Blowers In Bus Hvac By Country – China, India, Indonesia, Japan, Korea, Malaysia, Pakistan, Taiwan And Thailand
Chart 244: European Production Analysis (2010-2020) For Medium & Heavy Trucks By Vehicle Type In Units
Chart 245: Glance At 2010, 2015 And 2020 European Production Share (%) Analysis For Medium & Heavy Trucks By Vehicle Type
Chart 246: European Production Analysis (2010-2020) For Medium Trucks By Country In Units
Chart 247: Glance At 2010, 2015 And 2020 European Production Share (%) Analysis For Medium Trucks By Country
Chart 248: European Production Analysis (2010-2020) For Heavy Trucks By Country In Units
Chart 249: Glance At 2010, 2015 And 2020 European Production Share (%) Analysis For Heavy Trucks By Country
Chart 250: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks In Volume ('000 Units) And Value (Usd Million)
Chart 251: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 252: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 253: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 254: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 255: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 256: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 257: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 258: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 259: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers In '000 Units
Chart 260: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers
Chart 261: European Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers
Chart 262: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Type – Fans And Blowers
Chart 263: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 264: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 265: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 266: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 267: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 268: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 269: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 270: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 271: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 272: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Fan Type – Mechanical Fans And Electric Fans In '000 Units
Chart 273: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Fan Type – Mechanical Fans And Electric Fans
Chart 274: European Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Fan Type – Mechanical Fans And Electric Fans In Usd Million
Chart 275: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Fan Type – Mechanical Fans And Electric Fans
Chart 276: European Market Analysis (2010-2020) For Mechanical Fans In Medium & Heavy Truck Engine Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 277: European Market Analysis (2010-2020) For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 278: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 279: European Market Analysis (2010-2020) For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 280: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 281: European Market Analysis (2010-2020) For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 282: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 283: European Market Analysis (2010-2020) For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 284: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Mechanical Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 285: European Market Analysis (2010-2020) For Mechanical Fans In Medium Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 286: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Mechanical Fans In Medium Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 287: European Market Analysis (2010-2020) For Mechanical Fans In Medium Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 288: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Mechanical Fans In Medium Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 289: European Market Analysis (2010-2020) For Mechanical Fans In Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 290: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Mechanical Fans In Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 291: European Market Analysis (2010-2020) For Mechanical Fans In Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 292: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Mechanical Fans In Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 293: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 294: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 295: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Engine Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 296: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 297: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 298: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 299: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling B Vehicle Type – Medium Trucks And Heavy Trucks
Chart 300: European Market Analysis (2010-2020) For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 301: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Electric Fans In Medium & Heavy Truck Ac Condenser Cooling B Vehicle Type – Medium Trucks And Heavy Trucks
Chart 302: European Market Analysis (2010-2020) For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 303: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 304: European Market Analysis (2010-2020) For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 305: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Electric Fans In Medium Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 306: European Market Analysis (2010-2020) For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 307: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 308: European Market Analysis (2010-2020) For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 309: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Electric Fans In Heavy Truck Air Conditioning (Ac) Condenser Cooling By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 310: European Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac In Volume ('000 Units) And Value (Usd Million)
Chart 311: European Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 312: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In '000 Units
Chart 313: European Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 314: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 315: European Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 316: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Type – Medium Trucks And Heavy Trucks
Chart 317: European Market Analysis (2010-2020) For Blowers In Medium & Heavy Truck Hvac By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 318: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Blowers In Medium & Heavy Truck Hvac By Type – Medium Trucks And Heavy Trucks
Chart 319: European Market Analysis (2010-2020) For Blowers In Medium Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 320: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Blowers In Medium Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 321: European Market Analysis (2010-2020) For Blowers In Medium Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 322: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Blowers In Medium Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 323: European Market Analysis (2010-2020) For Blowers In Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 324: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Blowers In Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Chart 325: European Market Analysis (2010-2020) For Blowers In Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom In Usd Million
Chart 326: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Blowers In Heavy Truck Hvac By Country – Austria, Belarus, Belgium, Czech Republic, France, Germany, Hungary, Italy, Netherlands, Poland, Portugal, Spain, Sweden And The United Kingdom
Units) And Value (Usd Million)
Chart 353: European Market Analysis (2010-2020) For Electric Fans In Bus Engine Cooling By Country – Poland And Sweden In '000 Units
Chart 354: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Electric Fans In Bus Engine Cooling By Country – Poland And Sweden
Chart 355: European Market Analysis (2010-2020) For Electric Fans In Bus Engine Cooling By Country – Poland And Sweden In Usd Million
Chart 356: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Electric Fans In Bus Engine Cooling By Country – Poland And Sweden
Chart 357: European Market Analysis (2010-2020) For Electric Fans In Bus Ac Condenser Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 358: European Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom In '000 Units
Chart 359: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom
Chart 360: European Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom In Usd Million
Chart 361: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom
Chart 362: European Market Analysis (2010-2020) For Blowers In Bus Hvac In Volume ('000 Units) And Value (Usd Million)
Chart 363: European Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom In '000 Units
Chart 364: Glance At 2010, 2015 And 2020 European Volume Market Share (%) Analysis For Blowers In Bus Hvac By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom
Chart 365: European Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom In Usd Million
Chart 366: Glance At 2010, 2015 And 2020 European Value Market Share (%) Analysis For Blowers In Bus Hvac By Country – Belarus, Belgium, Czech Republic, France, Germany, Italy, Netherlands, Poland, Serbia, Spain, Sweden And The United Kingdom

North America
Chart 367: North American Production Analysis (2010-2020) For Medium & Heavy Trucks By Vehicle Type In Units
Chart 368: Glance At 2010, 2015 And 2020 North American Production Share (%) Analysis For Medium & Heavy Trucks By Vehicle Type
Chart 369: North American Production Analysis (2010-2020) For Medium Trucks By Country In Units
Chart 370: Glance At 2010, 2015 And 2020 North American Production Share (%) Analysis For Medium Trucks By Country
Chart 371: North American Production Analysis (2010-2020) For Heavy Trucks By Country In Units
Chart 372: Glance At 2010, 2015 And 2020 North American Production Share (%) Analysis For Heavy Trucks By Country
Chart 373: North American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks In Volume ('000 Units) And Value (Usd Million)
Chart 374: North American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 375: Glance At 2010, 2015 And 2020 North American Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 376: North American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 377: Glance At 2010, 2015 And 2020 North American Value Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Truck By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 378: North American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Canada, Mexico And The United States In '000 Units
Chart 379: Glance At 2010, 2015 And 2020 North American Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Canada, Mexico And The United States
Fans In Bus Engine Cooling By Country – Canada And The United States
Chart 473: North American Market Analysis (2010-2020) For Mechanical Fans In Bus Engine Cooling By Country – Canada And The United States In Usd Million
Chart 474: Glance At 2010, 2015 And 2020 North American Value Market Share (%) Analysis For Mechanical Fans In Bus Engine Cooling By Country – Canada And The United States
Chart 475: North American Market Analysis (2010-2020) For Electric Fans In Bus Engine Cooling In Volume ('000 Units) And Value (Usd Million)
Chart 476: North American Market Analysis (2010-2020) For Electric Fans In Bus Engine Cooling By Country – Canada And The United States In '000 Units
Chart 477: Glance At 2010, 2015 And 2020 North American Volume Market Share (%) Analysis For Electric Fans In Bus Engine Cooling By Country – Canada And The United States
Chart 478: North American Market Analysis (2010-2020) For Electric Fans In Bus Engine Cooling By Country – Canada And The United States In Usd Million
Chart 479: Glance At 2010, 2015 And 2020 North American Value Market Share (%) Analysis For Electric Fans In Bus Engine Cooling By Country – Canada And The United States
Chart 480: North American Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning In Volume ('000 Units) And Value (Usd Million)
Chart 481: North American Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Canada And The United States In '000 Units
Chart 482: Glance At 2010, 2015 And 2020 North American Volume Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Canada And The United States
Chart 483: North American Market Analysis (2010-2020) For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Canada And The United States In Usd Million
Chart 484: Glance At 2010, 2015 And 2020 North American Value Market Share (%) Analysis For Electric Fans In Bus Air Conditioning (Ac) Condenser Cooling By Country – Canada And The United States
Chart 485: North American Market Analysis (2010-2020) For Blowers In Bus Hvac In Volume ('000 Units) And Value (Usd Million)
Chart 486: North American Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – Canada And The United States In '000 Units
Chart 487: Glance At 2010, 2015 And 2020 North American Volume Market Share (%) Analysis For Blowers In Bus Hvac By Country – Canada And The United States
Chart 488: North American Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – Canada And The United States In Usd Million
Chart 489: Glance At 2010, 2015 And 2020 North American Value Market Share (%) Analysis For Blowers In Bus Hvac By Country – Canada And The United States

South America
Chart 490: South American Production Analysis (2010-2020) For Medium & Heavy Trucks By Vehicle Type In Units
Chart 491: Glance At 2010, 2015 And 2020 South American Production Share (%) Analysis For Medium & Heavy Trucks By Vehicle Type
Chart 492: South American Production Analysis (2010-2020) For Medium Trucks By Country In Units
Chart 493: Glance At 2010, 2015 And 2020 South American Production Share (%) Analysis For Medium Trucks By Country
Chart 494: South American Production Analysis (2010-2020) For Heavy Trucks By Country In Units
Chart 495: Glance At 2010, 2015 And 2020 South American Production Share (%) Analysis For Heavy Trucks By Country
Chart 496: South American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks In Volume ('000 Units) And Value (Usd Million)
Chart 497: South American Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In '000 Units
Chart 498: Glance At 2010, 2015 And 2020 South American Volume Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 499: South American Market Analysis (2010-2020) For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks In Usd Million
Chart 500: Glance At 2010, 2015 And 2020 South American Value Market Share (%) Analysis For Fans In Medium & Heavy Truck Engine Cooling By Vehicle Type – Medium Trucks And Heavy Trucks
Chart 501: South American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Argentina, Brazil And Venezuela In '000 Units
Chart 502: Glance At 2010, 2015 And 2020 South American Volume Market Share (%) Analysis For Fans & Blowers In Medium & Heavy Trucks By Country – Argentina, Brazil And Venezuela
Chart 503: South American Market Analysis (2010-2020) For Fans & Blowers In Medium & Heavy Trucks By Country – Argentina, Brazil And Venezuela In Usd Million
Africa, Turkey And Ukraine In ‘000 Units
Chart 723: Glance At 2010, 2015 And 2020 Rest Of World Volume Market Share (%) Analysis For Blowers In Bus Hvac By Country – Russia, South Africa, Turkey And Ukraine
Chart 724: Rest Of World Market Analysis (2010-2020) For Blowers In Bus Hvac By Country – Russia, South Africa, Turkey And Ukraine In Usd Million
Chart 725: Glance At 2010, 2015 And 2020 Rest Of World Value Market Share (%) Analysis For Blowers In Bus Hvac By Country – Russia, South Africa, Turkey And Ukraine

Tables:
Table 1: Major Applications For Fans In Different Segments Of Automotive/Transportation Vehicles
Table 2: Major Applications For Blowers In Different Segments Of Automotive/Transportation Vehicles

Figures:
Figure 1: Basic Engine Cooling System
Figure 2: Electric Cooling Fan
Figure 3: Mechanical Cooling Fan
Figure 4: Viscous Clutch Fan
Figure 5: Types Of Hvac Blowers
Figure 6: Roof-Top Bus Packaged A/C Systems
Figure 7: Split-Type Bus A/C Systems

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