

Global Centrifugal Duct Fan Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Centrifugal Duct Fan market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Centrifugal duct fan is a fan commonly used in HVAC (heating, ventilation and air conditioning) systems. Its design purpose is to make air pass through the pipeline system. Its working principle is to use centrifugal force to generate high-speed air flow. The fan consists of a rotating impeller that draws air into the fan housing and then discharges it through a pipe. The impeller blades are curved, which causes the air to rotate and accelerate as it passes through the fan. Compared with other types of fans, centrifugal duct fans are famous for their high efficiency and relatively low noise level. They are often used in residential and commercial HVAC systems, as well as in industrial applications where air flow is required during drying, ventilation or material handling.

This report is a detailed and comprehensive analysis for global Centrifugal Duct Fan 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 2023, are provided.

Key Features:



Global Centrifugal Duct Fan market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Centrifugal Duct Fan market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Centrifugal Duct Fan market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Centrifugal Duct Fan market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Centrifugal Duct Fan

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 Centrifugal Duct Fan market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Greenheck Fan Corporation, Ebm-papst Inc., Nortek Air Solutions, Loren Cook Company and Systemair AB, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Centrifugal Duct Fan market is split by Type and by Application. For the period 2018-2029, 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

Single Inlet Forward Bending Centrifugal Fan

Double Inlet Forward Bending Centrifugal Fan

Market segment by Application

Residence

Market

Laboratory

Factory

Major players covered

Greenheck Fan Corporation

Ebm-papst Inc.

Nortek Air Solutions

Loren Cook Company

Systemair AB

Continental Fan Manufacturing Inc.

S&P USA Ventilation Systems, LLC

Halifax Fan Ltd

Ziehl-Abegg SE

Global Centrifugal Duct Fan Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



Nicotra Gebhardt S.p.A

Rosenberg USA

Soler & Palau Ventilation Group

New York Blower Company

Vortice Elettrosociali S.p.A.

Kruger Ventilation Industries Pte Ltd

PAX Fans

Fanquip Pty Ltd

Fantech Pty Ltd

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 Centrifugal Duct Fan product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Centrifugal Duct Fan, with price, sales, revenue and global market share of Centrifugal Duct Fan from 2018 to 2023.

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

Chapter 4, the Centrifugal Duct Fan breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Centrifugal Duct Fan market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Centrifugal Duct Fan.

Chapter 14 and 15, to describe Centrifugal Duct Fan sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Centrifugal Duct Fan

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Centrifugal Duct Fan Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Single Inlet Forward Bending Centrifugal Fan
- 1.3.3 Double Inlet Forward Bending Centrifugal Fan
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Centrifugal Duct Fan Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Residence
- 1.4.3 Market
- 1.4.4 Laboratory
- 1.4.5 Factory
- 1.5 Global Centrifugal Duct Fan Market Size & Forecast
 - 1.5.1 Global Centrifugal Duct Fan Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Centrifugal Duct Fan Sales Quantity (2018-2029)
 - 1.5.3 Global Centrifugal Duct Fan Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Greenheck Fan Corporation
 - 2.1.1 Greenheck Fan Corporation Details
 - 2.1.2 Greenheck Fan Corporation Major Business
 - 2.1.3 Greenheck Fan Corporation Centrifugal Duct Fan Product and Services
- 2.1.4 Greenheck Fan Corporation Centrifugal Duct Fan Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Greenheck Fan Corporation Recent Developments/Updates

2.2 Ebm-papst Inc.

- 2.2.1 Ebm-papst Inc. Details
- 2.2.2 Ebm-papst Inc. Major Business
- 2.2.3 Ebm-papst Inc. Centrifugal Duct Fan Product and Services
- 2.2.4 Ebm-papst Inc. Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.2.5 Ebm-papst Inc. Recent Developments/Updates



2.3 Nortek Air Solutions

- 2.3.1 Nortek Air Solutions Details
- 2.3.2 Nortek Air Solutions Major Business
- 2.3.3 Nortek Air Solutions Centrifugal Duct Fan Product and Services
- 2.3.4 Nortek Air Solutions Centrifugal Duct Fan Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Nortek Air Solutions Recent Developments/Updates
- 2.4 Loren Cook Company
 - 2.4.1 Loren Cook Company Details
 - 2.4.2 Loren Cook Company Major Business
- 2.4.3 Loren Cook Company Centrifugal Duct Fan Product and Services
- 2.4.4 Loren Cook Company Centrifugal Duct Fan Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Loren Cook Company Recent Developments/Updates

2.5 Systemair AB

- 2.5.1 Systemair AB Details
- 2.5.2 Systemair AB Major Business
- 2.5.3 Systemair AB Centrifugal Duct Fan Product and Services
- 2.5.4 Systemair AB Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.5.5 Systemair AB Recent Developments/Updates

2.6 Continental Fan Manufacturing Inc.

- 2.6.1 Continental Fan Manufacturing Inc. Details
- 2.6.2 Continental Fan Manufacturing Inc. Major Business
- 2.6.3 Continental Fan Manufacturing Inc. Centrifugal Duct Fan Product and Services
- 2.6.4 Continental Fan Manufacturing Inc. Centrifugal Duct Fan Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 Continental Fan Manufacturing Inc. Recent Developments/Updates

2.7 S&P USA Ventilation Systems, LLC

- 2.7.1 S&P USA Ventilation Systems, LLC Details
- 2.7.2 S&P USA Ventilation Systems, LLC Major Business
- 2.7.3 S&P USA Ventilation Systems, LLC Centrifugal Duct Fan Product and Services
- 2.7.4 S&P USA Ventilation Systems, LLC Centrifugal Duct Fan Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 S&P USA Ventilation Systems, LLC Recent Developments/Updates

2.8 Halifax Fan Ltd

- 2.8.1 Halifax Fan Ltd Details
- 2.8.2 Halifax Fan Ltd Major Business
- 2.8.3 Halifax Fan Ltd Centrifugal Duct Fan Product and Services



2.8.4 Halifax Fan Ltd Centrifugal Duct Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Halifax Fan Ltd Recent Developments/Updates

2.9 Ziehl-Abegg SE

2.9.1 Ziehl-Abegg SE Details

2.9.2 Ziehl-Abegg SE Major Business

2.9.3 Ziehl-Abegg SE Centrifugal Duct Fan Product and Services

2.9.4 Ziehl-Abegg SE Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 Ziehl-Abegg SE Recent Developments/Updates

2.10 Nicotra Gebhardt S.p.A

2.10.1 Nicotra Gebhardt S.p.A Details

2.10.2 Nicotra Gebhardt S.p.A Major Business

2.10.3 Nicotra Gebhardt S.p.A Centrifugal Duct Fan Product and Services

2.10.4 Nicotra Gebhardt S.p.A Centrifugal Duct Fan Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Nicotra Gebhardt S.p.A Recent Developments/Updates

2.11 Rosenberg USA

2.11.1 Rosenberg USA Details

2.11.2 Rosenberg USA Major Business

2.11.3 Rosenberg USA Centrifugal Duct Fan Product and Services

2.11.4 Rosenberg USA Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.11.5 Rosenberg USA Recent Developments/Updates

2.12 Soler & Palau Ventilation Group

2.12.1 Soler & Palau Ventilation Group Details

2.12.2 Soler & Palau Ventilation Group Major Business

2.12.3 Soler & Palau Ventilation Group Centrifugal Duct Fan Product and Services

2.12.4 Soler & Palau Ventilation Group Centrifugal Duct Fan Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Soler & Palau Ventilation Group Recent Developments/Updates

2.13 New York Blower Company

- 2.13.1 New York Blower Company Details
- 2.13.2 New York Blower Company Major Business

2.13.3 New York Blower Company Centrifugal Duct Fan Product and Services

2.13.4 New York Blower Company Centrifugal Duct Fan Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 New York Blower Company Recent Developments/Updates

2.14 Vortice Elettrosociali S.p.A.



2.14.1 Vortice Elettrosociali S.p.A. Details

2.14.2 Vortice Elettrosociali S.p.A. Major Business

2.14.3 Vortice Elettrosociali S.p.A. Centrifugal Duct Fan Product and Services

2.14.4 Vortice Elettrosociali S.p.A. Centrifugal Duct Fan Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Vortice Elettrosociali S.p.A. Recent Developments/Updates

2.15 Kruger Ventilation Industries Pte Ltd

2.15.1 Kruger Ventilation Industries Pte Ltd Details

2.15.2 Kruger Ventilation Industries Pte Ltd Major Business

2.15.3 Kruger Ventilation Industries Pte Ltd Centrifugal Duct Fan Product and Services

2.15.4 Kruger Ventilation Industries Pte Ltd Centrifugal Duct Fan Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Kruger Ventilation Industries Pte Ltd Recent Developments/Updates

2.16 PAX Fans

2.16.1 PAX Fans Details

2.16.2 PAX Fans Major Business

2.16.3 PAX Fans Centrifugal Duct Fan Product and Services

2.16.4 PAX Fans Centrifugal Duct Fan Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 PAX Fans Recent Developments/Updates

2.17 Fanquip Pty Ltd

2.17.1 Fanquip Pty Ltd Details

2.17.2 Fanquip Pty Ltd Major Business

2.17.3 Fanquip Pty Ltd Centrifugal Duct Fan Product and Services

2.17.4 Fanquip Pty Ltd Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.17.5 Fanquip Pty Ltd Recent Developments/Updates

2.18 Fantech Pty Ltd

2.18.1 Fantech Pty Ltd Details

2.18.2 Fantech Pty Ltd Major Business

2.18.3 Fantech Pty Ltd Centrifugal Duct Fan Product and Services

2.18.4 Fantech Pty Ltd Centrifugal Duct Fan Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.18.5 Fantech Pty Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CENTRIFUGAL DUCT FAN BY MANUFACTURER

3.1 Global Centrifugal Duct Fan Sales Quantity by Manufacturer (2018-2023)

3.2 Global Centrifugal Duct Fan Revenue by Manufacturer (2018-2023)



3.3 Global Centrifugal Duct Fan Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Centrifugal Duct Fan by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Centrifugal Duct Fan Manufacturer Market Share in 2022

3.4.2 Top 6 Centrifugal Duct Fan Manufacturer Market Share in 2022

3.5 Centrifugal Duct Fan Market: Overall Company Footprint Analysis

- 3.5.1 Centrifugal Duct Fan Market: Region Footprint
- 3.5.2 Centrifugal Duct Fan Market: Company Product Type Footprint
- 3.5.3 Centrifugal Duct Fan Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Centrifugal Duct Fan Market Size by Region
- 4.1.1 Global Centrifugal Duct Fan Sales Quantity by Region (2018-2029)
- 4.1.2 Global Centrifugal Duct Fan Consumption Value by Region (2018-2029)
- 4.1.3 Global Centrifugal Duct Fan Average Price by Region (2018-2029)
- 4.2 North America Centrifugal Duct Fan Consumption Value (2018-2029)
- 4.3 Europe Centrifugal Duct Fan Consumption Value (2018-2029)
- 4.4 Asia-Pacific Centrifugal Duct Fan Consumption Value (2018-2029)
- 4.5 South America Centrifugal Duct Fan Consumption Value (2018-2029)
- 4.6 Middle East and Africa Centrifugal Duct Fan Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Centrifugal Duct Fan Sales Quantity by Type (2018-2029)
- 5.2 Global Centrifugal Duct Fan Consumption Value by Type (2018-2029)
- 5.3 Global Centrifugal Duct Fan Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Centrifugal Duct Fan Sales Quantity by Application (2018-2029)
- 6.2 Global Centrifugal Duct Fan Consumption Value by Application (2018-2029)
- 6.3 Global Centrifugal Duct Fan Average Price by Application (2018-2029)

7 NORTH AMERICA



- 7.1 North America Centrifugal Duct Fan Sales Quantity by Type (2018-2029)
- 7.2 North America Centrifugal Duct Fan Sales Quantity by Application (2018-2029)
- 7.3 North America Centrifugal Duct Fan Market Size by Country
- 7.3.1 North America Centrifugal Duct Fan Sales Quantity by Country (2018-2029)
- 7.3.2 North America Centrifugal Duct Fan Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Centrifugal Duct Fan Sales Quantity by Type (2018-2029)
- 8.2 Europe Centrifugal Duct Fan Sales Quantity by Application (2018-2029)
- 8.3 Europe Centrifugal Duct Fan Market Size by Country
- 8.3.1 Europe Centrifugal Duct Fan Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Centrifugal Duct Fan Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Centrifugal Duct Fan Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Centrifugal Duct Fan Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Centrifugal Duct Fan Market Size by Region
- 9.3.1 Asia-Pacific Centrifugal Duct Fan Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Centrifugal Duct Fan Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Centrifugal Duct Fan Sales Quantity by Type (2018-2029)



10.2 South America Centrifugal Duct Fan Sales Quantity by Application (2018-2029) 10.3 South America Centrifugal Duct Fan Market Size by Country

10.3.1 South America Centrifugal Duct Fan Sales Quantity by Country (2018-2029)

10.3.2 South America Centrifugal Duct Fan Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Centrifugal Duct Fan Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Centrifugal Duct Fan Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Centrifugal Duct Fan Market Size by Country

11.3.1 Middle East & Africa Centrifugal Duct Fan Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Centrifugal Duct Fan Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Centrifugal Duct Fan Market Drivers
- 12.2 Centrifugal Duct Fan Market Restraints
- 12.3 Centrifugal Duct Fan Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of Centrifugal Duct Fan and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Centrifugal Duct Fan
- 13.3 Centrifugal Duct Fan Production Process
- 13.4 Centrifugal Duct Fan Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 Centrifugal Duct Fan Typical Distributors
14.3 Centrifugal Duct Fan Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Centrifugal Duct Fan Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Centrifugal Duct Fan Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Greenheck Fan Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Greenheck Fan Corporation Major Business

Table 5. Greenheck Fan Corporation Centrifugal Duct Fan Product and Services

Table 6. Greenheck Fan Corporation Centrifugal Duct Fan Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Greenheck Fan Corporation Recent Developments/Updates

 Table 8. Ebm-papst Inc. Basic Information, Manufacturing Base and Competitors

Table 9. Ebm-papst Inc. Major Business

Table 10. Ebm-papst Inc. Centrifugal Duct Fan Product and Services

Table 11. Ebm-papst Inc. Centrifugal Duct Fan Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Ebm-papst Inc. Recent Developments/Updates

Table 13. Nortek Air Solutions Basic Information, Manufacturing Base and Competitors

Table 14. Nortek Air Solutions Major Business

Table 15. Nortek Air Solutions Centrifugal Duct Fan Product and Services

Table 16. Nortek Air Solutions Centrifugal Duct Fan Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Nortek Air Solutions Recent Developments/Updates

Table 18. Loren Cook Company Basic Information, Manufacturing Base andCompetitors

Table 19. Loren Cook Company Major Business

Table 20. Loren Cook Company Centrifugal Duct Fan Product and Services

Table 21. Loren Cook Company Centrifugal Duct Fan Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Loren Cook Company Recent Developments/Updates

Table 23. Systemair AB Basic Information, Manufacturing Base and Competitors

Table 24. Systemair AB Major Business

Table 25. Systemair AB Centrifugal Duct Fan Product and Services

Table 26. Systemair AB Centrifugal Duct Fan Sales Quantity (K Units), Average Price



(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Systemair AB Recent Developments/Updates

Table 28. Continental Fan Manufacturing Inc. Basic Information, Manufacturing Base and Competitors

Table 29. Continental Fan Manufacturing Inc. Major Business

Table 30. Continental Fan Manufacturing Inc. Centrifugal Duct Fan Product and Services

Table 31. Continental Fan Manufacturing Inc. Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Continental Fan Manufacturing Inc. Recent Developments/Updates Table 33. S&P USA Ventilation Systems, LLC Basic Information, Manufacturing Base and Competitors

Table 34. S&P USA Ventilation Systems, LLC Major Business

Table 35. S&P USA Ventilation Systems, LLC Centrifugal Duct Fan Product and Services

Table 36. S&P USA Ventilation Systems, LLC Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. S&P USA Ventilation Systems, LLC Recent Developments/Updates

Table 38. Halifax Fan Ltd Basic Information, Manufacturing Base and Competitors

Table 39. Halifax Fan Ltd Major Business

Table 40. Halifax Fan Ltd Centrifugal Duct Fan Product and Services

Table 41. Halifax Fan Ltd Centrifugal Duct Fan Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Halifax Fan Ltd Recent Developments/Updates

Table 43. Ziehl-Abegg SE Basic Information, Manufacturing Base and Competitors

Table 44. Ziehl-Abegg SE Major Business

Table 45. Ziehl-Abegg SE Centrifugal Duct Fan Product and Services

Table 46. Ziehl-Abegg SE Centrifugal Duct Fan Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Ziehl-Abegg SE Recent Developments/Updates

Table 48. Nicotra Gebhardt S.p.A Basic Information, Manufacturing Base and Competitors

Table 49. Nicotra Gebhardt S.p.A Major Business

Table 50. Nicotra Gebhardt S.p.A Centrifugal Duct Fan Product and Services

Table 51. Nicotra Gebhardt S.p.A Centrifugal Duct Fan Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 52. Nicotra Gebhardt S.p.A Recent Developments/Updates Table 53. Rosenberg USA Basic Information, Manufacturing Base and Competitors Table 54. Rosenberg USA Major Business Table 55. Rosenberg USA Centrifugal Duct Fan Product and Services Table 56. Rosenberg USA Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 57. Rosenberg USA Recent Developments/Updates Table 58. Soler & Palau Ventilation Group Basic Information, Manufacturing Base and Competitors Table 59. Soler & Palau Ventilation Group Major Business Table 60. Soler & Palau Ventilation Group Centrifugal Duct Fan Product and Services Table 61. Soler & Palau Ventilation Group Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 62. Soler & Palau Ventilation Group Recent Developments/Updates Table 63. New York Blower Company Basic Information, Manufacturing Base and Competitors Table 64. New York Blower Company Major Business Table 65. New York Blower Company Centrifugal Duct Fan Product and Services Table 66. New York Blower Company Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)Table 67. New York Blower Company Recent Developments/Updates Table 68. Vortice Elettrosociali S.p.A. Basic Information, Manufacturing Base and Competitors Table 69. Vortice Elettrosociali S.p.A. Major Business Table 70. Vortice Elettrosociali S.p.A. Centrifugal Duct Fan Product and Services Table 71. Vortice Elettrosociali S.p.A. Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 72. Vortice Elettrosociali S.p.A. Recent Developments/Updates Table 73. Kruger Ventilation Industries Pte Ltd Basic Information, Manufacturing Base and Competitors Table 74. Kruger Ventilation Industries Pte Ltd Major Business Table 75. Kruger Ventilation Industries Pte Ltd Centrifugal Duct Fan Product and

Services

Table 76. Kruger Ventilation Industries Pte Ltd Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 77. Kruger Ventilation Industries Pte Ltd Recent Developments/Updates Table 78. PAX Fans Basic Information, Manufacturing Base and Competitors Table 79. PAX Fans Major Business Table 80. PAX Fans Centrifugal Duct Fan Product and Services Table 81. PAX Fans Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 82. PAX Fans Recent Developments/Updates Table 83. Fanquip Pty Ltd Basic Information, Manufacturing Base and Competitors Table 84. Fanguip Pty Ltd Major Business Table 85. Fanquip Pty Ltd Centrifugal Duct Fan Product and Services Table 86. Fanquip Pty Ltd Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 87. Fanquip Pty Ltd Recent Developments/Updates Table 88. Fantech Pty Ltd Basic Information, Manufacturing Base and Competitors Table 89. Fantech Pty Ltd Major Business Table 90. Fantech Pty Ltd Centrifugal Duct Fan Product and Services Table 91. Fantech Pty Ltd Centrifugal Duct Fan Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 92. Fantech Pty Ltd Recent Developments/Updates Table 93. Global Centrifugal Duct Fan Sales Quantity by Manufacturer (2018-2023) & (K Units) Table 94. Global Centrifugal Duct Fan Revenue by Manufacturer (2018-2023) & (USD Million) Table 95. Global Centrifugal Duct Fan Average Price by Manufacturer (2018-2023) & (US\$/Unit) Table 96. Market Position of Manufacturers in Centrifugal Duct Fan, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 97. Head Office and Centrifugal Duct Fan Production Site of Key Manufacturer Table 98. Centrifugal Duct Fan Market: Company Product Type Footprint Table 99. Centrifugal Duct Fan Market: Company Product Application Footprint Table 100. Centrifugal Duct Fan New Market Entrants and Barriers to Market Entry Table 101. Centrifugal Duct Fan Mergers, Acquisition, Agreements, and Collaborations Table 102. Global Centrifugal Duct Fan Sales Quantity by Region (2018-2023) & (K Units) Table 103. Global Centrifugal Duct Fan Sales Quantity by Region (2024-2029) & (K Units) Table 104. Global Centrifugal Duct Fan Consumption Value by Region (2018-2023) & (USD Million)

Table 105. Global Centrifugal Duct Fan Consumption Value by Region (2024-2029) &



(USD Million)

Table 106. Global Centrifugal Duct Fan Average Price by Region (2018-2023) & (US\$/Unit) Table 107. Global Centrifugal Duct Fan Average Price by Region (2024-2029) & (US\$/Unit) Table 108. Global Centrifugal Duct Fan Sales Quantity by Type (2018-2023) & (K Units) Table 109. Global Centrifugal Duct Fan Sales Quantity by Type (2024-2029) & (K Units) Table 110. Global Centrifugal Duct Fan Consumption Value by Type (2018-2023) & (USD Million) Table 111. Global Centrifugal Duct Fan Consumption Value by Type (2024-2029) & (USD Million) Table 112. Global Centrifugal Duct Fan Average Price by Type (2018-2023) & (US\$/Unit) Table 113. Global Centrifugal Duct Fan Average Price by Type (2024-2029) & (US\$/Unit) Table 114. Global Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units) Table 115. Global Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units) Table 116. Global Centrifugal Duct Fan Consumption Value by Application (2018-2023) & (USD Million) Table 117. Global Centrifugal Duct Fan Consumption Value by Application (2024-2029) & (USD Million) Table 118. Global Centrifugal Duct Fan Average Price by Application (2018-2023) & (US\$/Unit) Table 119. Global Centrifugal Duct Fan Average Price by Application (2024-2029) & (US\$/Unit) Table 120. North America Centrifugal Duct Fan Sales Quantity by Type (2018-2023) & (K Units) Table 121. North America Centrifugal Duct Fan Sales Quantity by Type (2024-2029) & (K Units) Table 122. North America Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units) Table 123. North America Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units) Table 124. North America Centrifugal Duct Fan Sales Quantity by Country (2018-2023) & (K Units) Table 125. North America Centrifugal Duct Fan Sales Quantity by Country (2024-2029) & (K Units)



Table 126. North America Centrifugal Duct Fan Consumption Value by Country(2018-2023) & (USD Million)

Table 127. North America Centrifugal Duct Fan Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Centrifugal Duct Fan Sales Quantity by Type (2018-2023) & (K Units)

Table 129. Europe Centrifugal Duct Fan Sales Quantity by Type (2024-2029) & (K Units)

Table 130. Europe Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units)

Table 131. Europe Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units)

Table 132. Europe Centrifugal Duct Fan Sales Quantity by Country (2018-2023) & (K Units)

Table 133. Europe Centrifugal Duct Fan Sales Quantity by Country (2024-2029) & (K Units)

Table 134. Europe Centrifugal Duct Fan Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Centrifugal Duct Fan Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Type (2018-2023) & (K Units)

Table 137. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Type (2024-2029) & (K Units)

Table 138. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units)

Table 139. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units)

Table 140. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Region (2018-2023) & (K Units)

Table 141. Asia-Pacific Centrifugal Duct Fan Sales Quantity by Region (2024-2029) & (K Units)

Table 142. Asia-Pacific Centrifugal Duct Fan Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Centrifugal Duct Fan Consumption Value by Region(2024-2029) & (USD Million)

Table 144. South America Centrifugal Duct Fan Sales Quantity by Type (2018-2023) & (K Units)

Table 145. South America Centrifugal Duct Fan Sales Quantity by Type (2024-2029) &



(K Units)

Table 146. South America Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units)

Table 147. South America Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units)

Table 148. South America Centrifugal Duct Fan Sales Quantity by Country (2018-2023) & (K Units)

Table 149. South America Centrifugal Duct Fan Sales Quantity by Country (2024-2029) & (K Units)

Table 150. South America Centrifugal Duct Fan Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Centrifugal Duct Fan Consumption Value by Country (2024-2029) & (USD Million)

Table 152. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Type(2018-2023) & (K Units)

Table 153. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Type (2024-2029) & (K Units)

Table 154. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Application (2018-2023) & (K Units)

Table 155. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Application (2024-2029) & (K Units)

Table 156. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Region (2018-2023) & (K Units)

Table 157. Middle East & Africa Centrifugal Duct Fan Sales Quantity by Region (2024-2029) & (K Units)

Table 158. Middle East & Africa Centrifugal Duct Fan Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Centrifugal Duct Fan Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Centrifugal Duct Fan Raw Material

Table 161. Key Manufacturers of Centrifugal Duct Fan Raw Materials

Table 162. Centrifugal Duct Fan Typical Distributors

Table 163. Centrifugal Duct Fan Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Centrifugal Duct Fan Picture

Figure 2. Global Centrifugal Duct Fan Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Centrifugal Duct Fan Consumption Value Market Share by Type in 2022

Figure 4. Single Inlet Forward Bending Centrifugal Fan Examples

Figure 5. Double Inlet Forward Bending Centrifugal Fan Examples

Figure 6. Global Centrifugal Duct Fan Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Centrifugal Duct Fan Consumption Value Market Share by Application in 2022

Figure 8. Residence Examples

Figure 9. Market Examples

Figure 10. Laboratory Examples

Figure 11. Factory Examples

Figure 12. Global Centrifugal Duct Fan Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Centrifugal Duct Fan Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Centrifugal Duct Fan Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Centrifugal Duct Fan Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Centrifugal Duct Fan Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Centrifugal Duct Fan Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Centrifugal Duct Fan by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Centrifugal Duct Fan Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Centrifugal Duct Fan Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Centrifugal Duct Fan Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Centrifugal Duct Fan Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Centrifugal Duct Fan Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Centrifugal Duct Fan Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Centrifugal Duct Fan Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Centrifugal Duct Fan Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Centrifugal Duct Fan Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Centrifugal Duct Fan Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Centrifugal Duct Fan Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Centrifugal Duct Fan Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Centrifugal Duct Fan Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Centrifugal Duct Fan Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Centrifugal Duct Fan Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Centrifugal Duct Fan Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Centrifugal Duct Fan Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Centrifugal Duct Fan Sales Quantity Market Share by Application



(2018-2029)

Figure 43. Europe Centrifugal Duct Fan Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Centrifugal Duct Fan Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Centrifugal Duct Fan Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Centrifugal Duct Fan Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Centrifugal Duct Fan Consumption Value Market Share by Region (2018-2029)

Figure 54. China Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Centrifugal Duct Fan Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Centrifugal Duct Fan Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Centrifugal Duct Fan Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Centrifugal Duct Fan Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Centrifugal Duct Fan Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Centrifugal Duct Fan Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Centrifugal Duct Fan Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Centrifugal Duct Fan Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Centrifugal Duct Fan Market Drivers

Figure 75. Centrifugal Duct Fan Market Restraints

- Figure 76. Centrifugal Duct Fan Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Centrifugal Duct Fan in 2022

- Figure 79. Manufacturing Process Analysis of Centrifugal Duct Fan
- Figure 80. Centrifugal Duct Fan Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



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