

Global Unhoused Centrifugal Fan Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GE8305B12848EN.html>

Date: July 2023

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: GE8305B12848EN

Abstracts

The global Unhoused Centrifugal Fan market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Unhoused Centrifugal Fan has the same design principle as ordinary centrifugal fan, except that it does not have a volute, so it is suitable for installation in some special occasions. Its rotation speed is low, the airflow is uniform, the static pressure loss is small, the space required is small, easy to access, and convenient to clean.

This report studies the global Unhoused Centrifugal Fan production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Unhoused Centrifugal Fan, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Unhoused Centrifugal Fan that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Unhoused Centrifugal Fan total production and demand, 2018-2029, (K Units)

Global Unhoused Centrifugal Fan total production value, 2018-2029, (USD Million)

Global Unhoused Centrifugal Fan production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Unhoused Centrifugal Fan consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Unhoused Centrifugal Fan domestic production, consumption, key domestic manufacturers and share

Global Unhoused Centrifugal Fan production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Unhoused Centrifugal Fan production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Unhoused Centrifugal Fan production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Unhoused Centrifugal 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 EVG Group, Kruger Ventilation, Hercules, Hartzell Air Movement, Greenheck, PennBarry, Fluid Engineering, York and Johnson Controls, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Unhoused Centrifugal Fan market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Unhoused Centrifugal Fan Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Unhoused Centrifugal Fan Market, Segmentation by Type

L Type Direct Drive

P Pulley Drive

Global Unhoused Centrifugal Fan Market, Segmentation by Application

Transportation

Residential

Agriculture

Others

Companies Profiled:

EVG Group

Kruger Ventilation

Hercules

Hartzell Air Movement

Greenheck

PennBarry

Fluid Engineering

York

Johnson Controls

Loren Cook Company

Chicago Blower Corporation

WELLLAND

Ikfan

Comefri

Shaoxing Shangyu Juli

Shanghai Luoze

Key Questions Answered

1. How big is the global Unhoused Centrifugal Fan market?
2. What is the demand of the global Unhoused Centrifugal Fan market?
3. What is the year over year growth of the global Unhoused Centrifugal Fan market?
4. What is the production and production value of the global Unhoused Centrifugal Fan

market?

5. Who are the key producers in the global Unhoused Centrifugal Fan market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Unhoused Centrifugal Fan Introduction
- 1.2 World Unhoused Centrifugal Fan Supply & Forecast
 - 1.2.1 World Unhoused Centrifugal Fan Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Unhoused Centrifugal Fan Production (2018-2029)
 - 1.2.3 World Unhoused Centrifugal Fan Pricing Trends (2018-2029)
- 1.3 World Unhoused Centrifugal Fan Production by Region (Based on Production Site)
 - 1.3.1 World Unhoused Centrifugal Fan Production Value by Region (2018-2029)
 - 1.3.2 World Unhoused Centrifugal Fan Production by Region (2018-2029)
 - 1.3.3 World Unhoused Centrifugal Fan Average Price by Region (2018-2029)
 - 1.3.4 North America Unhoused Centrifugal Fan Production (2018-2029)
 - 1.3.5 Europe Unhoused Centrifugal Fan Production (2018-2029)
 - 1.3.6 China Unhoused Centrifugal Fan Production (2018-2029)
 - 1.3.7 Japan Unhoused Centrifugal Fan Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Unhoused Centrifugal Fan Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Unhoused Centrifugal Fan Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Unhoused Centrifugal Fan Demand (2018-2029)
- 2.2 World Unhoused Centrifugal Fan Consumption by Region
 - 2.2.1 World Unhoused Centrifugal Fan Consumption by Region (2018-2023)
 - 2.2.2 World Unhoused Centrifugal Fan Consumption Forecast by Region (2024-2029)
- 2.3 United States Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.4 China Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.5 Europe Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.6 Japan Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.7 South Korea Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.8 ASEAN Unhoused Centrifugal Fan Consumption (2018-2029)
- 2.9 India Unhoused Centrifugal Fan Consumption (2018-2029)

3 WORLD UNHOUSED CENTRIFUGAL FAN MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Unhoused Centrifugal Fan Production Value by Manufacturer (2018-2023)
- 3.2 World Unhoused Centrifugal Fan Production by Manufacturer (2018-2023)
- 3.3 World Unhoused Centrifugal Fan Average Price by Manufacturer (2018-2023)
- 3.4 Unhoused Centrifugal Fan Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Unhoused Centrifugal Fan Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Unhoused Centrifugal Fan in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Unhoused Centrifugal Fan in 2022
- 3.6 Unhoused Centrifugal Fan Market: Overall Company Footprint Analysis
 - 3.6.1 Unhoused Centrifugal Fan Market: Region Footprint
 - 3.6.2 Unhoused Centrifugal Fan Market: Company Product Type Footprint
 - 3.6.3 Unhoused Centrifugal Fan Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Unhoused Centrifugal Fan Production Value Comparison
 - 4.1.1 United States VS China: Unhoused Centrifugal Fan Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Unhoused Centrifugal Fan Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Unhoused Centrifugal Fan Production Comparison
 - 4.2.1 United States VS China: Unhoused Centrifugal Fan Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Unhoused Centrifugal Fan Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Unhoused Centrifugal Fan Consumption Comparison
 - 4.3.1 United States VS China: Unhoused Centrifugal Fan Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Unhoused Centrifugal Fan Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Unhoused Centrifugal Fan Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Unhoused Centrifugal Fan Production Value (2018-2023)

4.4.3 United States Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023)

4.5 China Based Unhoused Centrifugal Fan Manufacturers and Market Share

4.5.1 China Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Unhoused Centrifugal Fan Production Value (2018-2023)

4.5.3 China Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023)

4.6 Rest of World Based Unhoused Centrifugal Fan Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Unhoused Centrifugal Fan Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Unhoused Centrifugal Fan Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 L Type Direct Drive

5.2.2 P Pulley Drive

5.3 Market Segment by Type

5.3.1 World Unhoused Centrifugal Fan Production by Type (2018-2029)

5.3.2 World Unhoused Centrifugal Fan Production Value by Type (2018-2029)

5.3.3 World Unhoused Centrifugal Fan Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Unhoused Centrifugal Fan Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Transportation

6.2.2 Residential

6.2.3 Agriculture

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Unhoused Centrifugal Fan Production by Application (2018-2029)

6.3.2 World Unhoused Centrifugal Fan Production Value by Application (2018-2029)

6.3.3 World Unhoused Centrifugal Fan Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 EVG Group

7.1.1 EVG Group Details

7.1.2 EVG Group Major Business

7.1.3 EVG Group Unhoused Centrifugal Fan Product and Services

7.1.4 EVG Group Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 EVG Group Recent Developments/Updates

7.1.6 EVG Group Competitive Strengths & Weaknesses

7.2 Kruger Ventilation

7.2.1 Kruger Ventilation Details

7.2.2 Kruger Ventilation Major Business

7.2.3 Kruger Ventilation Unhoused Centrifugal Fan Product and Services

7.2.4 Kruger Ventilation Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Kruger Ventilation Recent Developments/Updates

7.2.6 Kruger Ventilation Competitive Strengths & Weaknesses

7.3 Hercules

7.3.1 Hercules Details

7.3.2 Hercules Major Business

7.3.3 Hercules Unhoused Centrifugal Fan Product and Services

7.3.4 Hercules Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Hercules Recent Developments/Updates

7.3.6 Hercules Competitive Strengths & Weaknesses

7.4 Hartzell Air Movement

7.4.1 Hartzell Air Movement Details

7.4.2 Hartzell Air Movement Major Business

- 7.4.3 Hartzell Air Movement Unhoused Centrifugal Fan Product and Services
- 7.4.4 Hartzell Air Movement Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Hartzell Air Movement Recent Developments/Updates
- 7.4.6 Hartzell Air Movement Competitive Strengths & Weaknesses
- 7.5 Greenheck
 - 7.5.1 Greenheck Details
 - 7.5.2 Greenheck Major Business
 - 7.5.3 Greenheck Unhoused Centrifugal Fan Product and Services
 - 7.5.4 Greenheck Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Greenheck Recent Developments/Updates
 - 7.5.6 Greenheck Competitive Strengths & Weaknesses
- 7.6 PennBarry
 - 7.6.1 PennBarry Details
 - 7.6.2 PennBarry Major Business
 - 7.6.3 PennBarry Unhoused Centrifugal Fan Product and Services
 - 7.6.4 PennBarry Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 PennBarry Recent Developments/Updates
 - 7.6.6 PennBarry Competitive Strengths & Weaknesses
- 7.7 Fluid Engineering
 - 7.7.1 Fluid Engineering Details
 - 7.7.2 Fluid Engineering Major Business
 - 7.7.3 Fluid Engineering Unhoused Centrifugal Fan Product and Services
 - 7.7.4 Fluid Engineering Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Fluid Engineering Recent Developments/Updates
 - 7.7.6 Fluid Engineering Competitive Strengths & Weaknesses
- 7.8 York
 - 7.8.1 York Details
 - 7.8.2 York Major Business
 - 7.8.3 York Unhoused Centrifugal Fan Product and Services
 - 7.8.4 York Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 York Recent Developments/Updates
 - 7.8.6 York Competitive Strengths & Weaknesses
- 7.9 Johnson Controls
 - 7.9.1 Johnson Controls Details

- 7.9.2 Johnson Controls Major Business
- 7.9.3 Johnson Controls Unhoused Centrifugal Fan Product and Services
- 7.9.4 Johnson Controls Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Johnson Controls Recent Developments/Updates
- 7.9.6 Johnson Controls Competitive Strengths & Weaknesses
- 7.10 Loren Cook Company
 - 7.10.1 Loren Cook Company Details
 - 7.10.2 Loren Cook Company Major Business
 - 7.10.3 Loren Cook Company Unhoused Centrifugal Fan Product and Services
 - 7.10.4 Loren Cook Company Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Loren Cook Company Recent Developments/Updates
 - 7.10.6 Loren Cook Company Competitive Strengths & Weaknesses
- 7.11 Chicago Blower Corporation
 - 7.11.1 Chicago Blower Corporation Details
 - 7.11.2 Chicago Blower Corporation Major Business
 - 7.11.3 Chicago Blower Corporation Unhoused Centrifugal Fan Product and Services
 - 7.11.4 Chicago Blower Corporation Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Chicago Blower Corporation Recent Developments/Updates
 - 7.11.6 Chicago Blower Corporation Competitive Strengths & Weaknesses
- 7.12 WELLLAND
 - 7.12.1 WELLLAND Details
 - 7.12.2 WELLLAND Major Business
 - 7.12.3 WELLLAND Unhoused Centrifugal Fan Product and Services
 - 7.12.4 WELLLAND Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 WELLLAND Recent Developments/Updates
 - 7.12.6 WELLLAND Competitive Strengths & Weaknesses
- 7.13 Ikfan
 - 7.13.1 Ikfan Details
 - 7.13.2 Ikfan Major Business
 - 7.13.3 Ikfan Unhoused Centrifugal Fan Product and Services
 - 7.13.4 Ikfan Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Ikfan Recent Developments/Updates
 - 7.13.6 Ikfan Competitive Strengths & Weaknesses
- 7.14 Comefri

- 7.14.1 Comefri Details
- 7.14.2 Comefri Major Business
- 7.14.3 Comefri Unhoused Centrifugal Fan Product and Services
- 7.14.4 Comefri Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Comefri Recent Developments/Updates
- 7.14.6 Comefri Competitive Strengths & Weaknesses
- 7.15 Shaoxing Shangyu Juli
- 7.15.1 Shaoxing Shangyu Juli Details
- 7.15.2 Shaoxing Shangyu Juli Major Business
- 7.15.3 Shaoxing Shangyu Juli Unhoused Centrifugal Fan Product and Services
- 7.15.4 Shaoxing Shangyu Juli Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Shaoxing Shangyu Juli Recent Developments/Updates
- 7.15.6 Shaoxing Shangyu Juli Competitive Strengths & Weaknesses
- 7.16 Shanghai Luoze
- 7.16.1 Shanghai Luoze Details
- 7.16.2 Shanghai Luoze Major Business
- 7.16.3 Shanghai Luoze Unhoused Centrifugal Fan Product and Services
- 7.16.4 Shanghai Luoze Unhoused Centrifugal Fan Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Shanghai Luoze Recent Developments/Updates
- 7.16.6 Shanghai Luoze Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Unhoused Centrifugal Fan Industry Chain
- 8.2 Unhoused Centrifugal Fan Upstream Analysis
 - 8.2.1 Unhoused Centrifugal Fan Core Raw Materials
 - 8.2.2 Main Manufacturers of Unhoused Centrifugal Fan Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Unhoused Centrifugal Fan Production Mode
- 8.6 Unhoused Centrifugal Fan Procurement Model
- 8.7 Unhoused Centrifugal Fan Industry Sales Model and Sales Channels
 - 8.7.1 Unhoused Centrifugal Fan Sales Model
 - 8.7.2 Unhoused Centrifugal Fan Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Unhoused Centrifugal Fan Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Unhoused Centrifugal Fan Production Value by Region (2018-2023) & (USD Million)

Table 3. World Unhoused Centrifugal Fan Production Value by Region (2024-2029) & (USD Million)

Table 4. World Unhoused Centrifugal Fan Production Value Market Share by Region (2018-2023)

Table 5. World Unhoused Centrifugal Fan Production Value Market Share by Region (2024-2029)

Table 6. World Unhoused Centrifugal Fan Production by Region (2018-2023) & (K Units)

Table 7. World Unhoused Centrifugal Fan Production by Region (2024-2029) & (K Units)

Table 8. World Unhoused Centrifugal Fan Production Market Share by Region (2018-2023)

Table 9. World Unhoused Centrifugal Fan Production Market Share by Region (2024-2029)

Table 10. World Unhoused Centrifugal Fan Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Unhoused Centrifugal Fan Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Unhoused Centrifugal Fan Major Market Trends

Table 13. World Unhoused Centrifugal Fan Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Unhoused Centrifugal Fan Consumption by Region (2018-2023) & (K Units)

Table 15. World Unhoused Centrifugal Fan Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Unhoused Centrifugal Fan Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Unhoused Centrifugal Fan Producers in 2022

Table 18. World Unhoused Centrifugal Fan Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Unhoused Centrifugal Fan Producers in 2022

Table 20. World Unhoused Centrifugal Fan Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Unhoused Centrifugal Fan Company Evaluation Quadrant

Table 22. World Unhoused Centrifugal Fan Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Unhoused Centrifugal Fan Production Site of Key Manufacturer

Table 24. Unhoused Centrifugal Fan Market: Company Product Type Footprint

Table 25. Unhoused Centrifugal Fan Market: Company Product Application Footprint

Table 26. Unhoused Centrifugal Fan Competitive Factors

Table 27. Unhoused Centrifugal Fan New Entrant and Capacity Expansion Plans

Table 28. Unhoused Centrifugal Fan Mergers & Acquisitions Activity

Table 29. United States VS China Unhoused Centrifugal Fan Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Unhoused Centrifugal Fan Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Unhoused Centrifugal Fan Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Unhoused Centrifugal Fan Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Unhoused Centrifugal Fan Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Unhoused Centrifugal Fan Production Market Share (2018-2023)

Table 37. China Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Unhoused Centrifugal Fan Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Unhoused Centrifugal Fan Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Unhoused Centrifugal Fan Production Market Share (2018-2023)

Table 42. Rest of World Based Unhoused Centrifugal Fan Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Unhoused Centrifugal Fan Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Unhoused Centrifugal Fan Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Unhoused Centrifugal Fan Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Unhoused Centrifugal Fan Production Market Share (2018-2023)

Table 47. World Unhoused Centrifugal Fan Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Unhoused Centrifugal Fan Production by Type (2018-2023) & (K Units)

Table 49. World Unhoused Centrifugal Fan Production by Type (2024-2029) & (K Units)

Table 50. World Unhoused Centrifugal Fan Production Value by Type (2018-2023) & (USD Million)

Table 51. World Unhoused Centrifugal Fan Production Value by Type (2024-2029) & (USD Million)

Table 52. World Unhoused Centrifugal Fan Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Unhoused Centrifugal Fan Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Unhoused Centrifugal Fan Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Unhoused Centrifugal Fan Production by Application (2018-2023) & (K Units)

Table 56. World Unhoused Centrifugal Fan Production by Application (2024-2029) & (K Units)

Table 57. World Unhoused Centrifugal Fan Production Value by Application (2018-2023) & (USD Million)

Table 58. World Unhoused Centrifugal Fan Production Value by Application (2024-2029) & (USD Million)

Table 59. World Unhoused Centrifugal Fan Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Unhoused Centrifugal Fan Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. EVG Group Basic Information, Manufacturing Base and Competitors

Table 62. EVG Group Major Business

Table 63. EVG Group Unhoused Centrifugal Fan Product and Services

Table 64. EVG Group Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. EVG Group Recent Developments/Updates

Table 66. EVG Group Competitive Strengths & Weaknesses

Table 67. Kruger Ventilation Basic Information, Manufacturing Base and Competitors

Table 68. Kruger Ventilation Major Business

Table 69. Kruger Ventilation Unhoused Centrifugal Fan Product and Services

Table 70. Kruger Ventilation Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Kruger Ventilation Recent Developments/Updates

Table 72. Kruger Ventilation Competitive Strengths & Weaknesses

Table 73. Hercules Basic Information, Manufacturing Base and Competitors

Table 74. Hercules Major Business

Table 75. Hercules Unhoused Centrifugal Fan Product and Services

Table 76. Hercules Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Hercules Recent Developments/Updates

Table 78. Hercules Competitive Strengths & Weaknesses

Table 79. Hartzell Air Movement Basic Information, Manufacturing Base and Competitors

Table 80. Hartzell Air Movement Major Business

Table 81. Hartzell Air Movement Unhoused Centrifugal Fan Product and Services

Table 82. Hartzell Air Movement Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Hartzell Air Movement Recent Developments/Updates

Table 84. Hartzell Air Movement Competitive Strengths & Weaknesses

Table 85. Greenheck Basic Information, Manufacturing Base and Competitors

Table 86. Greenheck Major Business

Table 87. Greenheck Unhoused Centrifugal Fan Product and Services

Table 88. Greenheck Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Greenheck Recent Developments/Updates

Table 90. Greenheck Competitive Strengths & Weaknesses

Table 91. PennBarry Basic Information, Manufacturing Base and Competitors

Table 92. PennBarry Major Business

Table 93. PennBarry Unhoused Centrifugal Fan Product and Services

Table 94. PennBarry Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. PennBarry Recent Developments/Updates

Table 96. PennBarry Competitive Strengths & Weaknesses

Table 97. Fluid Engineering Basic Information, Manufacturing Base and Competitors

Table 98. Fluid Engineering Major Business

Table 99. Fluid Engineering Unhoused Centrifugal Fan Product and Services

Table 100. Fluid Engineering Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Fluid Engineering Recent Developments/Updates

Table 102. Fluid Engineering Competitive Strengths & Weaknesses

Table 103. York Basic Information, Manufacturing Base and Competitors

Table 104. York Major Business

Table 105. York Unhoused Centrifugal Fan Product and Services

Table 106. York Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. York Recent Developments/Updates

Table 108. York Competitive Strengths & Weaknesses

Table 109. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 110. Johnson Controls Major Business

Table 111. Johnson Controls Unhoused Centrifugal Fan Product and Services

Table 112. Johnson Controls Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Johnson Controls Recent Developments/Updates

Table 114. Johnson Controls Competitive Strengths & Weaknesses

Table 115. Loren Cook Company Basic Information, Manufacturing Base and Competitors

Table 116. Loren Cook Company Major Business

Table 117. Loren Cook Company Unhoused Centrifugal Fan Product and Services

Table 118. Loren Cook Company Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Loren Cook Company Recent Developments/Updates

Table 120. Loren Cook Company Competitive Strengths & Weaknesses

Table 121. Chicago Blower Corporation Basic Information, Manufacturing Base and Competitors

Table 122. Chicago Blower Corporation Major Business

Table 123. Chicago Blower Corporation Unhoused Centrifugal Fan Product and

Services

Table 124. Chicago Blower Corporation Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Chicago Blower Corporation Recent Developments/Updates

Table 126. Chicago Blower Corporation Competitive Strengths & Weaknesses

Table 127. WELLLAND Basic Information, Manufacturing Base and Competitors

Table 128. WELLLAND Major Business

Table 129. WELLLAND Unhoused Centrifugal Fan Product and Services

Table 130. WELLLAND Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. WELLLAND Recent Developments/Updates

Table 132. WELLLAND Competitive Strengths & Weaknesses

Table 133. Ikfan Basic Information, Manufacturing Base and Competitors

Table 134. Ikfan Major Business

Table 135. Ikfan Unhoused Centrifugal Fan Product and Services

Table 136. Ikfan Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Ikfan Recent Developments/Updates

Table 138. Ikfan Competitive Strengths & Weaknesses

Table 139. Comefri Basic Information, Manufacturing Base and Competitors

Table 140. Comefri Major Business

Table 141. Comefri Unhoused Centrifugal Fan Product and Services

Table 142. Comefri Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Comefri Recent Developments/Updates

Table 144. Comefri Competitive Strengths & Weaknesses

Table 145. Shaoxing Shangyu Juli Basic Information, Manufacturing Base and Competitors

Table 146. Shaoxing Shangyu Juli Major Business

Table 147. Shaoxing Shangyu Juli Unhoused Centrifugal Fan Product and Services

Table 148. Shaoxing Shangyu Juli Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Shaoxing Shangyu Juli Recent Developments/Updates

Table 150. Shanghai Luoze Basic Information, Manufacturing Base and Competitors

Table 151. Shanghai Luoze Major Business

Table 152. Shanghai Luoze Unhoused Centrifugal Fan Product and Services

Table 153. Shanghai Luoze Unhoused Centrifugal Fan Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Unhoused Centrifugal Fan Upstream (Raw Materials)

Table 155. Unhoused Centrifugal Fan Typical Customers

Table 156. Unhoused Centrifugal Fan Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Unhoused Centrifugal Fan Picture

Figure 2. World Unhoused Centrifugal Fan Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Unhoused Centrifugal Fan Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Unhoused Centrifugal Fan Production (2018-2029) & (K Units)

Figure 5. World Unhoused Centrifugal Fan Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Unhoused Centrifugal Fan Production Value Market Share by Region (2018-2029)

Figure 7. World Unhoused Centrifugal Fan Production Market Share by Region (2018-2029)

Figure 8. North America Unhoused Centrifugal Fan Production (2018-2029) & (K Units)

Figure 9. Europe Unhoused Centrifugal Fan Production (2018-2029) & (K Units)

Figure 10. China Unhoused Centrifugal Fan Production (2018-2029) & (K Units)

Figure 11. Japan Unhoused Centrifugal Fan Production (2018-2029) & (K Units)

Figure 12. Unhoused Centrifugal Fan Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 15. World Unhoused Centrifugal Fan Consumption Market Share by Region (2018-2029)

Figure 16. United States Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 17. China Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 18. Europe Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 19. Japan Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 20. South Korea Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 22. India Unhoused Centrifugal Fan Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Unhoused Centrifugal Fan by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Unhoused Centrifugal Fan Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Unhoused Centrifugal Fan Markets in 2022

Figure 26. United States VS China: Unhoused Centrifugal Fan Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Unhoused Centrifugal Fan Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Unhoused Centrifugal Fan Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Unhoused Centrifugal Fan Production Market Share 2022

Figure 30. China Based Manufacturers Unhoused Centrifugal Fan Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Unhoused Centrifugal Fan Production Market Share 2022

Figure 32. World Unhoused Centrifugal Fan Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Unhoused Centrifugal Fan Production Value Market Share by Type in 2022

Figure 34. L Type Direct Drive

Figure 35. P Pulley Drive

Figure 36. World Unhoused Centrifugal Fan Production Market Share by Type (2018-2029)

Figure 37. World Unhoused Centrifugal Fan Production Value Market Share by Type (2018-2029)

Figure 38. World Unhoused Centrifugal Fan Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Unhoused Centrifugal Fan Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Unhoused Centrifugal Fan Production Value Market Share by Application in 2022

Figure 41. Transportation

Figure 42. Residential

Figure 43. Agriculture

Figure 44. Others

Figure 45. World Unhoused Centrifugal Fan Production Market Share by Application (2018-2029)

Figure 46. World Unhoused Centrifugal Fan Production Value Market Share by Application (2018-2029)

Figure 47. World Unhoused Centrifugal Fan Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Unhoused Centrifugal Fan Industry Chain

Figure 49. Unhoused Centrifugal Fan Procurement Model

Figure 50. Unhoused Centrifugal Fan Sales Model

Figure 51. Unhoused Centrifugal Fan Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Unhoused Centrifugal Fan Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GE8305B12848EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE8305B12848EN.html>