

Oil-free Centrifugal Chillers Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/O664F6FDD880EN.html>

Date: February 2022

Pages: 116

Price: US\$ 3,250.00 (Single User License)

ID: O664F6FDD880EN

Abstracts

Centrifugal Chiller is a centrifugal compressor uses a rotating disk or impeller to force gas to the rim of the impeller, increasing the velocity of the gas; a diffuser converts the velocity energy to pressure energy, the chiller then uses the vapor compression cycle to chill water (or other fluids) and transfers the heat collected from the chilled water plus the heat from operating compressor to a second water loop that can be cooled by a Cooling Tower. Oil-free centrifugal chiller has simplified the piping structure by eliminating oil-related parts. There is no need to replace oil or filters, so users can save time and money at the same time.

This report contains market size and forecasts of Oil-free Centrifugal Chillers in global, including the following market information:

Global Oil-free Centrifugal Chillers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Oil-free Centrifugal Chillers Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Oil-free Centrifugal Chillers companies in 2021 (%)

The global Oil-free Centrifugal Chillers market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Magnetic Bearing Oil-free Centrifugal Chillers Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Oil-free Centrifugal Chillers include Johnson Controls, LG, Carrier, Haier, TICA Group, Multistack, Trane, Mitsubishi Heavy Industries and Climaveneta, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Oil-free Centrifugal Chillers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Oil-free Centrifugal Chillers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Oil-free Centrifugal Chillers Market Segment Percentages, by Type, 2021 (%)

Magnetic Bearing Oil-free Centrifugal Chillers

Air Bearing Oil-free Centrifugal Chillers

Global Oil-free Centrifugal Chillers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Oil-free Centrifugal Chillers Market Segment Percentages, by Application, 2021 (%)

Commercial Application

Industrial Application

Others

Global Oil-free Centrifugal Chillers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Oil-free Centrifugal Chillers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Oil-free Centrifugal Chillers revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Oil-free Centrifugal Chillers revenues share in global market, 2021 (%)

Key companies Oil-free Centrifugal Chillers sales in global market, 2017-2022
(Estimated), (Units)

Key companies Oil-free Centrifugal Chillers sales share in global market, 2021 (%)

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

Johnson Controls

LG

Carrier

Haier

TICA Group

Multistack

Trane

Mitsubishi Heavy Industries

Climaveneta

Midea

Daikin

Suzhou BSE

Thai Tasaki Engineering

DunAnac

Blue Star

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Oil-free Centrifugal Chillers Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Oil-free Centrifugal Chillers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL OIL-FREE CENTRIFUGAL CHILLERS OVERALL MARKET SIZE

- 2.1 Global Oil-free Centrifugal Chillers Market Size: 2021 VS 2028
- 2.2 Global Oil-free Centrifugal Chillers Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Oil-free Centrifugal Chillers Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Oil-free Centrifugal Chillers Players in Global Market
- 3.2 Top Global Oil-free Centrifugal Chillers Companies Ranked by Revenue
- 3.3 Global Oil-free Centrifugal Chillers Revenue by Companies
- 3.4 Global Oil-free Centrifugal Chillers Sales by Companies
- 3.5 Global Oil-free Centrifugal Chillers Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Oil-free Centrifugal Chillers Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Oil-free Centrifugal Chillers Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Oil-free Centrifugal Chillers Players in Global Market
 - 3.8.1 List of Global Tier 1 Oil-free Centrifugal Chillers Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Oil-free Centrifugal Chillers Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Oil-free Centrifugal Chillers Market Size Markets, 2021 & 2028
- 4.1.2 Magnetic Bearing Oil-free Centrifugal Chillers
- 4.1.3 Air Bearing Oil-free Centrifugal Chillers
- 4.2 By Type - Global Oil-free Centrifugal Chillers Revenue & Forecasts
 - 4.2.1 By Type - Global Oil-free Centrifugal Chillers Revenue, 2017-2022
 - 4.2.2 By Type - Global Oil-free Centrifugal Chillers Revenue, 2023-2028
 - 4.2.3 By Type - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- 4.3 By Type - Global Oil-free Centrifugal Chillers Sales & Forecasts
 - 4.3.1 By Type - Global Oil-free Centrifugal Chillers Sales, 2017-2022
 - 4.3.2 By Type - Global Oil-free Centrifugal Chillers Sales, 2023-2028
 - 4.3.3 By Type - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- 4.4 By Type - Global Oil-free Centrifugal Chillers Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Oil-free Centrifugal Chillers Market Size, 2021 & 2028
 - 5.1.2 Commercial Application
 - 5.1.3 Industrial Application
 - 5.1.4 Others
- 5.2 By Application - Global Oil-free Centrifugal Chillers Revenue & Forecasts
 - 5.2.1 By Application - Global Oil-free Centrifugal Chillers Revenue, 2017-2022
 - 5.2.2 By Application - Global Oil-free Centrifugal Chillers Revenue, 2023-2028
 - 5.2.3 By Application - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- 5.3 By Application - Global Oil-free Centrifugal Chillers Sales & Forecasts
 - 5.3.1 By Application - Global Oil-free Centrifugal Chillers Sales, 2017-2022
 - 5.3.2 By Application - Global Oil-free Centrifugal Chillers Sales, 2023-2028
 - 5.3.3 By Application - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- 5.4 By Application - Global Oil-free Centrifugal Chillers Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Oil-free Centrifugal Chillers Market Size, 2021 & 2028
- 6.2 By Region - Global Oil-free Centrifugal Chillers Revenue & Forecasts
 - 6.2.1 By Region - Global Oil-free Centrifugal Chillers Revenue, 2017-2022

- 6.2.2 By Region - Global Oil-free Centrifugal Chillers Revenue, 2023-2028
- 6.2.3 By Region - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- 6.3 By Region - Global Oil-free Centrifugal Chillers Sales & Forecasts
 - 6.3.1 By Region - Global Oil-free Centrifugal Chillers Sales, 2017-2022
 - 6.3.2 By Region - Global Oil-free Centrifugal Chillers Sales, 2023-2028
 - 6.3.3 By Region - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- 6.4 North America
 - 6.4.1 By Country - North America Oil-free Centrifugal Chillers Revenue, 2017-2028
 - 6.4.2 By Country - North America Oil-free Centrifugal Chillers Sales, 2017-2028
 - 6.4.3 US Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.4.4 Canada Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.4.5 Mexico Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.5 Europe
 - 6.5.1 By Country - Europe Oil-free Centrifugal Chillers Revenue, 2017-2028
 - 6.5.2 By Country - Europe Oil-free Centrifugal Chillers Sales, 2017-2028
 - 6.5.3 Germany Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.4 France Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.5 U.K. Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.6 Italy Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.7 Russia Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.8 Nordic Countries Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.5.9 Benelux Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Oil-free Centrifugal Chillers Revenue, 2017-2028
 - 6.6.2 By Region - Asia Oil-free Centrifugal Chillers Sales, 2017-2028
 - 6.6.3 China Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.6.4 Japan Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.6.5 South Korea Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.6.6 Southeast Asia Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.6.7 India Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Oil-free Centrifugal Chillers Revenue, 2017-2028
 - 6.7.2 By Country - South America Oil-free Centrifugal Chillers Sales, 2017-2028
 - 6.7.3 Brazil Oil-free Centrifugal Chillers Market Size, 2017-2028
 - 6.7.4 Argentina Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Oil-free Centrifugal Chillers Revenue, 2017-2028

- 6.8.2 By Country - Middle East & Africa Oil-free Centrifugal Chillers Sales, 2017-2028
- 6.8.3 Turkey Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.8.4 Israel Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.8.5 Saudi Arabia Oil-free Centrifugal Chillers Market Size, 2017-2028
- 6.8.6 UAE Oil-free Centrifugal Chillers Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Johnson Controls

- 7.1.1 Johnson Controls Corporate Summary
- 7.1.2 Johnson Controls Business Overview
- 7.1.3 Johnson Controls Oil-free Centrifugal Chillers Major Product Offerings
- 7.1.4 Johnson Controls Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
- 7.1.5 Johnson Controls Key News

7.2 LG

- 7.2.1 LG Corporate Summary
- 7.2.2 LG Business Overview
- 7.2.3 LG Oil-free Centrifugal Chillers Major Product Offerings
- 7.2.4 LG Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
- 7.2.5 LG Key News

7.3 Carrier

- 7.3.1 Carrier Corporate Summary
- 7.3.2 Carrier Business Overview
- 7.3.3 Carrier Oil-free Centrifugal Chillers Major Product Offerings
- 7.3.4 Carrier Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
- 7.3.5 Carrier Key News

7.4 Haier

- 7.4.1 Haier Corporate Summary
- 7.4.2 Haier Business Overview
- 7.4.3 Haier Oil-free Centrifugal Chillers Major Product Offerings
- 7.4.4 Haier Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
- 7.4.5 Haier Key News

7.5 TICA Group

- 7.5.1 TICA Group Corporate Summary
- 7.5.2 TICA Group Business Overview
- 7.5.3 TICA Group Oil-free Centrifugal Chillers Major Product Offerings
- 7.5.4 TICA Group Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)

- 7.5.5 TICA Group Key News
- 7.6 Multistack
 - 7.6.1 Multistack Corporate Summary
 - 7.6.2 Multistack Business Overview
 - 7.6.3 Multistack Oil-free Centrifugal Chillers Major Product Offerings
 - 7.6.4 Multistack Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.6.5 Multistack Key News
- 7.7 Trane
 - 7.7.1 Trane Corporate Summary
 - 7.7.2 Trane Business Overview
 - 7.7.3 Trane Oil-free Centrifugal Chillers Major Product Offerings
 - 7.7.4 Trane Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.7.5 Trane Key News
- 7.8 Mitsubishi Heavy Industries
 - 7.8.1 Mitsubishi Heavy Industries Corporate Summary
 - 7.8.2 Mitsubishi Heavy Industries Business Overview
 - 7.8.3 Mitsubishi Heavy Industries Oil-free Centrifugal Chillers Major Product Offerings
 - 7.8.4 Mitsubishi Heavy Industries Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.8.5 Mitsubishi Heavy Industries Key News
- 7.9 Climaveneta
 - 7.9.1 Climaveneta Corporate Summary
 - 7.9.2 Climaveneta Business Overview
 - 7.9.3 Climaveneta Oil-free Centrifugal Chillers Major Product Offerings
 - 7.9.4 Climaveneta Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.9.5 Climaveneta Key News
- 7.10 Midea
 - 7.10.1 Midea Corporate Summary
 - 7.10.2 Midea Business Overview
 - 7.10.3 Midea Oil-free Centrifugal Chillers Major Product Offerings
 - 7.10.4 Midea Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.10.5 Midea Key News
- 7.11 Daikin
 - 7.11.1 Daikin Corporate Summary
 - 7.11.2 Daikin Oil-free Centrifugal Chillers Business Overview
 - 7.11.3 Daikin Oil-free Centrifugal Chillers Major Product Offerings
 - 7.11.4 Daikin Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)
 - 7.11.5 Daikin Key News

7.12 Suzhou BSE

7.12.1 Suzhou BSE Corporate Summary

7.12.2 Suzhou BSE Oil-free Centrifugal Chillers Business Overview

7.12.3 Suzhou BSE Oil-free Centrifugal Chillers Major Product Offerings

7.12.4 Suzhou BSE Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)

7.12.5 Suzhou BSE Key News

7.13 Thai Tasaki Engineering

7.13.1 Thai Tasaki Engineering Corporate Summary

7.13.2 Thai Tasaki Engineering Oil-free Centrifugal Chillers Business Overview

7.13.3 Thai Tasaki Engineering Oil-free Centrifugal Chillers Major Product Offerings

7.13.4 Thai Tasaki Engineering Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)

7.13.5 Thai Tasaki Engineering Key News

7.14 DunAnac

7.14.1 DunAnac Corporate Summary

7.14.2 DunAnac Business Overview

7.14.3 DunAnac Oil-free Centrifugal Chillers Major Product Offerings

7.14.4 DunAnac Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)

7.14.5 DunAnac Key News

7.15 Blue Star

7.15.1 Blue Star Corporate Summary

7.15.2 Blue Star Business Overview

7.15.3 Blue Star Oil-free Centrifugal Chillers Major Product Offerings

7.15.4 Blue Star Oil-free Centrifugal Chillers Sales and Revenue in Global (2017-2022)

7.15.5 Blue Star Key News

8 GLOBAL OIL-FREE CENTRIFUGAL CHILLERS PRODUCTION CAPACITY, ANALYSIS

8.1 Global Oil-free Centrifugal Chillers Production Capacity, 2017-2028

8.2 Oil-free Centrifugal Chillers Production Capacity of Key Manufacturers in Global Market

8.3 Global Oil-free Centrifugal Chillers Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 OIL-FREE CENTRIFUGAL CHILLERS SUPPLY CHAIN ANALYSIS

10.1 Oil-free Centrifugal Chillers Industry Value Chain

10.2 Oil-free Centrifugal Chillers Upstream Market

10.3 Oil-free Centrifugal Chillers Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Oil-free Centrifugal Chillers Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Oil-free Centrifugal Chillers in Global Market

Table 2. Top Oil-free Centrifugal Chillers Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Oil-free Centrifugal Chillers Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Oil-free Centrifugal Chillers Revenue Share by Companies, 2017-2022

Table 5. Global Oil-free Centrifugal Chillers Sales by Companies, (Units), 2017-2022

Table 6. Global Oil-free Centrifugal Chillers Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Oil-free Centrifugal Chillers Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Oil-free Centrifugal Chillers Product Type

Table 9. List of Global Tier 1 Oil-free Centrifugal Chillers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Oil-free Centrifugal Chillers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Oil-free Centrifugal Chillers Sales (Units), 2017-2022

Table 15. By Type - Global Oil-free Centrifugal Chillers Sales (Units), 2023-2028

Table 16. By Application – Global Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Oil-free Centrifugal Chillers Sales (Units), 2017-2022

Table 20. By Application - Global Oil-free Centrifugal Chillers Sales (Units), 2023-2028

Table 21. By Region – Global Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Oil-free Centrifugal Chillers Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Oil-free Centrifugal Chillers Sales (Units), 2017-2022

Table 25. By Region - Global Oil-free Centrifugal Chillers Sales (Units), 2023-2028

Table 26. By Country - North America Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Oil-free Centrifugal Chillers Sales, (Units), 2017-2022

Table 29. By Country - North America Oil-free Centrifugal Chillers Sales, (Units), 2023-2028

Table 30. By Country - Europe Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Oil-free Centrifugal Chillers Sales, (Units), 2017-2022

Table 33. By Country - Europe Oil-free Centrifugal Chillers Sales, (Units), 2023-2028

Table 34. By Region - Asia Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Oil-free Centrifugal Chillers Sales, (Units), 2017-2022

Table 37. By Region - Asia Oil-free Centrifugal Chillers Sales, (Units), 2023-2028

Table 38. By Country - South America Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Oil-free Centrifugal Chillers Sales, (Units), 2017-2022

Table 41. By Country - South America Oil-free Centrifugal Chillers Sales, (Units), 2023-2028

Table 42. By Country - Middle East & Africa Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Oil-free Centrifugal Chillers Sales, (Units), 2017-2022

Table 45. By Country - Middle East & Africa Oil-free Centrifugal Chillers Sales, (Units), 2023-2028

Table 46. Johnson Controls Corporate Summary

Table 47. Johnson Controls Oil-free Centrifugal Chillers Product Offerings

Table 48. Johnson Controls Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. LG Corporate Summary

Table 50. LG Oil-free Centrifugal Chillers Product Offerings

Table 51. LG Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Carrier Corporate Summary

Table 53. Carrier Oil-free Centrifugal Chillers Product Offerings

Table 54. Carrier Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Haier Corporate Summary

Table 56. Haier Oil-free Centrifugal Chillers Product Offerings

Table 57. Haier Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. TICA Group Corporate Summary

Table 59. TICA Group Oil-free Centrifugal Chillers Product Offerings

Table 60. TICA Group Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Multistack Corporate Summary

Table 62. Multistack Oil-free Centrifugal Chillers Product Offerings

Table 63. Multistack Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Trane Corporate Summary

Table 65. Trane Oil-free Centrifugal Chillers Product Offerings

Table 66. Trane Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Mitsubishi Heavy Industries Corporate Summary

Table 68. Mitsubishi Heavy Industries Oil-free Centrifugal Chillers Product Offerings

Table 69. Mitsubishi Heavy Industries Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 70. Climaveneta Corporate Summary

Table 71. Climaveneta Oil-free Centrifugal Chillers Product Offerings

Table 72. Climaveneta Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 73. Midea Corporate Summary

Table 74. Midea Oil-free Centrifugal Chillers Product Offerings

Table 75. Midea Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 76. Daikin Corporate Summary

Table 77. Daikin Oil-free Centrifugal Chillers Product Offerings

Table 78. Daikin Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and

Average Price (US\$/Unit) (2017-2022)

Table 79. Suzhou BSE Corporate Summary

Table 80. Suzhou BSE Oil-free Centrifugal Chillers Product Offerings

Table 81. Suzhou BSE Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 82. Thai Tasaki Engineering Corporate Summary

Table 83. Thai Tasaki Engineering Oil-free Centrifugal Chillers Product Offerings

Table 84. Thai Tasaki Engineering Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 85. DunAnac Corporate Summary

Table 86. DunAnac Oil-free Centrifugal Chillers Product Offerings

Table 87. DunAnac Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 88. Blue Star Corporate Summary

Table 89. Blue Star Oil-free Centrifugal Chillers Product Offerings

Table 90. Blue Star Oil-free Centrifugal Chillers Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 91. Oil-free Centrifugal Chillers Production Capacity (Units) of Key Manufacturers in Global Market, 2020-2022 (Units)

Table 92. Global Oil-free Centrifugal Chillers Capacity Market Share of Key Manufacturers, 2020-2022

Table 93. Global Oil-free Centrifugal Chillers Production by Region, 2017-2022 (Units)

Table 94. Global Oil-free Centrifugal Chillers Production by Region, 2023-2028 (Units)

Table 95. Oil-free Centrifugal Chillers Market Opportunities & Trends in Global Market

Table 96. Oil-free Centrifugal Chillers Market Drivers in Global Market

Table 97. Oil-free Centrifugal Chillers Market Restraints in Global Market

Table 98. Oil-free Centrifugal Chillers Raw Materials

Table 99. Oil-free Centrifugal Chillers Raw Materials Suppliers in Global Market

Table 100. Typical Oil-free Centrifugal Chillers Downstream

Table 101. Oil-free Centrifugal Chillers Downstream Clients in Global Market

Table 102. Oil-free Centrifugal Chillers Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Oil-free Centrifugal Chillers Segment by Type

Figure 2. Oil-free Centrifugal Chillers Segment by Application

Figure 3. Global Oil-free Centrifugal Chillers Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Oil-free Centrifugal Chillers Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Oil-free Centrifugal Chillers Revenue, 2017-2028 (US\$, Mn)

Figure 7. Oil-free Centrifugal Chillers Sales in Global Market: 2017-2028 (Units)

Figure 8. The Top 3 and 5 Players Market Share by Oil-free Centrifugal Chillers Revenue in 2021

Figure 9. By Type - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028

Figure 10. By Type - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028

Figure 11. By Type - Global Oil-free Centrifugal Chillers Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028

Figure 13. By Application - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028

Figure 14. By Application - Global Oil-free Centrifugal Chillers Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Oil-free Centrifugal Chillers Sales Market Share, 2017-2028

Figure 16. By Region - Global Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028

Figure 17. By Country - North America Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028

Figure 18. By Country - North America Oil-free Centrifugal Chillers Sales Market Share, 2017-2028

Figure 19. US Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Oil-free Centrifugal Chillers Sales Market Share, 2017-2028

Figure 24. Germany Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028

- Figure 25. France Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- Figure 33. China Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- Figure 40. Brazil Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Oil-free Centrifugal Chillers Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Oil-free Centrifugal Chillers Sales Market Share, 2017-2028
- Figure 44. Turkey Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Oil-free Centrifugal Chillers Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Oil-free Centrifugal Chillers Production Capacity (Units), 2017-2028
- Figure 49. The Percentage of Production Oil-free Centrifugal Chillers by Region, 2021 VS 2028
- Figure 50. Oil-free Centrifugal Chillers Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Oil-free Centrifugal Chillers Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/O664F6FDD880EN.html>

Price: US\$ 3,250.00 (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/O664F6FDD880EN.html>