

# Global HFO-1336mzz(E) Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GB02F7E83DC7EN.html

Date: November 2023

Pages: 93

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

ID: GB02F7E83DC7EN

## **Abstracts**

The global HFO-1336mzz(E) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

HFO-1336mzz(E) is a non-ozone depletion, non-flammable, low global warming potential (GWP), environmentally friendly and noveldry gas, mainly used in environmentally friendly refrigerant and front end etching process of semiconductor.

This report studies the global HFO-1336mzz(E) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for HFO-1336mzz(E), 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 HFO-1336mzz(E) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global HFO-1336mzz(E) total production and demand, 2018-2029, (Tons)

Global HFO-1336mzz(E) total production value, 2018-2029, (USD Million)

Global HFO-1336mzz(E) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global HFO-1336mzz(E) consumption by region & country, CAGR, 2018-2029 & (Tons)



U.S. VS China: HFO-1336mzz(E) domestic production, consumption, key domestic manufacturers and share

Global HFO-1336mzz(E) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global HFO-1336mzz(E) production by Purity, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global HFO-1336mzz(E) production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global HFO-1336mzz(E) 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 Chemours, Honeywell, UniPo and Quanzhou Yuji, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World HFO-1336mzz(E) market.

**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Purity, 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 HFO-1336mzz(E) Market, By Region:

**United States** 

China







## Quanzhou Yuji

## Key Questions Answered

- 1. How big is the global HFO-1336mzz(E) market?
- 2. What is the demand of the global HFO-1336mzz(E) market?
- 3. What is the year over year growth of the global HFO-1336mzz(E) market?
- 4. What is the production and production value of the global HFO-1336mzz(E) market?
- 5. Who are the key producers in the global HFO-1336mzz(E) market?



## **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 HFO-1336mzz(E) Introduction
- 1.2 World HFO-1336mzz(E) Supply & Forecast
  - 1.2.1 World HFO-1336mzz(E) Production Value (2018 & 2022 & 2029)
  - 1.2.2 World HFO-1336mzz(E) Production (2018-2029)
  - 1.2.3 World HFO-1336mzz(E) Pricing Trends (2018-2029)
- 1.3 World HFO-1336mzz(E) Production by Region (Based on Production Site)
- 1.3.1 World HFO-1336mzz(E) Production Value by Region (2018-2029)
- 1.3.2 World HFO-1336mzz(E) Production by Region (2018-2029)
- 1.3.3 World HFO-1336mzz(E) Average Price by Region (2018-2029)
- 1.3.4 North America HFO-1336mzz(E) Production (2018-2029)
- 1.3.5 Europe HFO-1336mzz(E) Production (2018-2029)
- 1.3.6 China HFO-1336mzz(E) Production (2018-2029)
- 1.3.7 Japan HFO-1336mzz(E) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 HFO-1336mzz(E) Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 HFO-1336mzz(E) Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World HFO-1336mzz(E) Demand (2018-2029)
- 2.2 World HFO-1336mzz(E) Consumption by Region
- 2.2.1 World HFO-1336mzz(E) Consumption by Region (2018-2023)
- 2.2.2 World HFO-1336mzz(E) Consumption Forecast by Region (2024-2029)
- 2.3 United States HFO-1336mzz(E) Consumption (2018-2029)
- 2.4 China HFO-1336mzz(E) Consumption (2018-2029)
- 2.5 Europe HFO-1336mzz(E) Consumption (2018-2029)
- 2.6 Japan HFO-1336mzz(E) Consumption (2018-2029)
- 2.7 South Korea HFO-1336mzz(E) Consumption (2018-2029)
- 2.8 ASEAN HFO-1336mzz(E) Consumption (2018-2029)
- 2.9 India HFO-1336mzz(E) Consumption (2018-2029)

## 3 WORLD HFO-1336MZZ(E) MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World HFO-1336mzz(E) Production Value by Manufacturer (2018-2023)



- 3.2 World HFO-1336mzz(E) Production by Manufacturer (2018-2023)
- 3.3 World HFO-1336mzz(E) Average Price by Manufacturer (2018-2023)
- 3.4 HFO-1336mzz(E) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global HFO-1336mzz(E) Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for HFO-1336mzz(E) in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for HFO-1336mzz(E) in 2022
- 3.6 HFO-1336mzz(E) Market: Overall Company Footprint Analysis
  - 3.6.1 HFO-1336mzz(E) Market: Region Footprint
  - 3.6.2 HFO-1336mzz(E) Market: Company Product Type Footprint
  - 3.6.3 HFO-1336mzz(E) 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: HFO-1336mzz(E) Production Value Comparison
- 4.1.1 United States VS China: HFO-1336mzz(E) Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: HFO-1336mzz(E) Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: HFO-1336mzz(E) Production Comparison
- 4.2.1 United States VS China: HFO-1336mzz(E) Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: HFO-1336mzz(E) Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: HFO-1336mzz(E) Consumption Comparison
- 4.3.1 United States VS China: HFO-1336mzz(E) Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: HFO-1336mzz(E) Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based HFO-1336mzz(E) Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (States, Country)



- 4.4.2 United States Based Manufacturers HFO-1336mzz(E) Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers HFO-1336mzz(E) Production (2018-2023)
- 4.5 China Based HFO-1336mzz(E) Manufacturers and Market Share
- 4.5.1 China Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers HFO-1336mzz(E) Production Value (2018-2023)
- 4.5.3 China Based Manufacturers HFO-1336mzz(E) Production (2018-2023)
- 4.6 Rest of World Based HFO-1336mzz(E) Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers HFO-1336mzz(E) Production Value (2018-2023)
  - 4.6.3 Rest of World Based Manufacturers HFO-1336mzz(E) Production (2018-2023)

#### **5 MARKET ANALYSIS BY PURITY**

- 5.1 World HFO-1336mzz(E) Market Size Overview by Purity: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Purity
  - 5.2.1 0.999
  - 5.2.2 0.9999
  - 5.2.3 Others
- 5.3 Market Segment by Purity
  - 5.3.1 World HFO-1336mzz(E) Production by Purity (2018-2029)
  - 5.3.2 World HFO-1336mzz(E) Production Value by Purity (2018-2029)
  - 5.3.3 World HFO-1336mzz(E) Average Price by Purity (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World HFO-1336mzz(E) Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Refrigerant
  - 6.2.2 Semiconductor Front-End Etching
  - 6.2.3 Others
- 6.3 Market Segment by Application
- 6.3.1 World HFO-1336mzz(E) Production by Application (2018-2029)
- 6.3.2 World HFO-1336mzz(E) Production Value by Application (2018-2029)



### 6.3.3 World HFO-1336mzz(E) Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Chemours
  - 7.1.1 Chemours Details
  - 7.1.2 Chemours Major Business
  - 7.1.3 Chemours HFO-1336mzz(E) Product and Services
- 7.1.4 Chemours HFO-1336mzz(E) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Chemours Recent Developments/Updates
  - 7.1.6 Chemours Competitive Strengths & Weaknesses
- 7.2 Honeywell
  - 7.2.1 Honeywell Details
  - 7.2.2 Honeywell Major Business
  - 7.2.3 Honeywell HFO-1336mzz(E) Product and Services
- 7.2.4 Honeywell HFO-1336mzz(E) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Honeywell Recent Developments/Updates
- 7.2.6 Honeywell Competitive Strengths & Weaknesses
- 7.3 UniPo
  - 7.3.1 UniPo Details
  - 7.3.2 UniPo Major Business
  - 7.3.3 UniPo HFO-1336mzz(E) Product and Services
- 7.3.4 UniPo HFO-1336mzz(E) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 UniPo Recent Developments/Updates
  - 7.3.6 UniPo Competitive Strengths & Weaknesses
- 7.4 Quanzhou Yuji
  - 7.4.1 Quanzhou Yuji Details
  - 7.4.2 Quanzhou Yuji Major Business
  - 7.4.3 Quanzhou Yuji HFO-1336mzz(E) Product and Services
- 7.4.4 Quanzhou Yuji HFO-1336mzz(E) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Quanzhou Yuji Recent Developments/Updates
  - 7.4.6 Quanzhou Yuji Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**



- 8.1 HFO-1336mzz(E) Industry Chain
- 8.2 HFO-1336mzz(E) Upstream Analysis
  - 8.2.1 HFO-1336mzz(E) Core Raw Materials
  - 8.2.2 Main Manufacturers of HFO-1336mzz(E) Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 HFO-1336mzz(E) Production Mode
- 8.6 HFO-1336mzz(E) Procurement Model
- 8.7 HFO-1336mzz(E) Industry Sales Model and Sales Channels
  - 8.7.1 HFO-1336mzz(E) Sales Model
  - 8.7.2 HFO-1336mzz(E) 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 HFO-1336mzz(E) Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World HFO-1336mzz(E) Production Value by Region (2018-2023) & (USD Million)
- Table 3. World HFO-1336mzz(E) Production Value by Region (2024-2029) & (USD Million)
- Table 4. World HFO-1336mzz(E) Production Value Market Share by Region (2018-2023)
- Table 5. World HFO-1336mzz(E) Production Value Market Share by Region (2024-2029)
- Table 6. World HFO-1336mzz(E) Production by Region (2018-2023) & (Tons)
- Table 7. World HFO-1336mzz(E) Production by Region (2024-2029) & (Tons)
- Table 8. World HFO-1336mzz(E) Production Market Share by Region (2018-2023)
- Table 9. World HFO-1336mzz(E) Production Market Share by Region (2024-2029)
- Table 10. World HFO-1336mzz(E) Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World HFO-1336mzz(E) Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. HFO-1336mzz(E) Major Market Trends
- Table 13. World HFO-1336mzz(E) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World HFO-1336mzz(E) Consumption by Region (2018-2023) & (Tons)
- Table 15. World HFO-1336mzz(E) Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World HFO-1336mzz(E) Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key HFO-1336mzz(E) Producers in 2022
- Table 18. World HFO-1336mzz(E) Production by Manufacturer (2018-2023) & (Tons)
- Table 19. Production Market Share of Key HFO-1336mzz(E) Producers in 2022
- Table 20. World HFO-1336mzz(E) Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global HFO-1336mzz(E) Company Evaluation Quadrant
- Table 22. World HFO-1336mzz(E) Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and HFO-1336mzz(E) Production Site of Key Manufacturer
- Table 24. HFO-1336mzz(E) Market: Company Product Type Footprint
- Table 25. HFO-1336mzz(E) Market: Company Product Application Footprint



- Table 26. HFO-1336mzz(E) Competitive Factors
- Table 27. HFO-1336mzz(E) New Entrant and Capacity Expansion Plans
- Table 28. HFO-1336mzz(E) Mergers & Acquisitions Activity
- Table 29. United States VS China HFO-1336mzz(E) Production Value Comparison,
- (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China HFO-1336mzz(E) Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China HFO-1336mzz(E) Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers HFO-1336mzz(E) Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers HFO-1336mzz(E) Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers HFO-1336mzz(E) Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers HFO-1336mzz(E) Production Market Share (2018-2023)
- Table 37. China Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers HFO-1336mzz(E) Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers HFO-1336mzz(E) Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers HFO-1336mzz(E) Production (2018-2023) & (Tons)
- Table 41. China Based Manufacturers HFO-1336mzz(E) Production Market Share (2018-2023)
- Table 42. Rest of World Based HFO-1336mzz(E) Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers HFO-1336mzz(E) Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers HFO-1336mzz(E) Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers HFO-1336mzz(E) Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers HFO-1336mzz(E) Production Market Share (2018-2023)



- Table 47. World HFO-1336mzz(E) Production Value by Purity, (USD Million), 2018 & 2022 & 2029
- Table 48. World HFO-1336mzz(E) Production by Purity (2018-2023) & (Tons)
- Table 49. World HFO-1336mzz(E) Production by Purity (2024-2029) & (Tons)
- Table 50. World HFO-1336mzz(E) Production Value by Purity (2018-2023) & (USD Million)
- Table 51. World HFO-1336mzz(E) Production Value by Purity (2024-2029) & (USD Million)
- Table 52. World HFO-1336mzz(E) Average Price by Purity (2018-2023) & (US\$/Ton)
- Table 53. World HFO-1336mzz(E) Average Price by Purity (2024-2029) & (US\$/Ton)
- Table 54. World HFO-1336mzz(E) Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World HFO-1336mzz(E) Production by Application (2018-2023) & (Tons)
- Table 56. World HFO-1336mzz(E) Production by Application (2024-2029) & (Tons)
- Table 57. World HFO-1336mzz(E) Production Value by Application (2018-2023) & (USD Million)
- Table 58. World HFO-1336mzz(E) Production Value by Application (2024-2029) & (USD Million)
- Table 59. World HFO-1336mzz(E) Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World HFO-1336mzz(E) Average Price by Application (2024-2029) & (US\$/Ton)
- Table 61. Chemours Basic Information, Manufacturing Base and Competitors
- Table 62. Chemours Major Business
- Table 63. Chemours HFO-1336mzz(E) Product and Services
- Table 64. Chemours HFO-1336mzz(E) Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Chemours Recent Developments/Updates
- Table 66. Chemours Competitive Strengths & Weaknesses
- Table 67. Honeywell Basic Information, Manufacturing Base and Competitors
- Table 68. Honeywell Major Business
- Table 69. Honeywell HFO-1336mzz(E) Product and Services
- Table 70. Honeywell HFO-1336mzz(E) Production (Tons), Price (US\$/Ton), Production
- Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Honeywell Recent Developments/Updates
- Table 72. Honeywell Competitive Strengths & Weaknesses
- Table 73. UniPo Basic Information, Manufacturing Base and Competitors
- Table 74. UniPo Major Business
- Table 75. UniPo HFO-1336mzz(E) Product and Services



Table 76. UniPo HFO-1336mzz(E) Production (Tons), Price (US\$/Ton), Production

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

Table 77. UniPo Recent Developments/Updates

Table 78. Quanzhou Yuji Basic Information, Manufacturing Base and Competitors

Table 79. Quanzhou Yuji Major Business

Table 80. Quanzhou Yuji HFO-1336mzz(E) Product and Services

Table 81. Quanzhou Yuji HFO-1336mzz(E) Production (Tons), Price (US\$/Ton),

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

Table 82. Global Key Players of HFO-1336mzz(E) Upstream (Raw Materials)

Table 83. HFO-1336mzz(E) Typical Customers

Table 84. HFO-1336mzz(E) Typical Distributors

#### LIST OF FIGURE

Figure 1. HFO-1336mzz(E) Picture

Figure 2. World HFO-1336mzz(E) Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World HFO-1336mzz(E) Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World HFO-1336mzz(E) Production (2018-2029) & (Tons)

Figure 5. World HFO-1336mzz(E) Average Price (2018-2029) & (US\$/Ton)

Figure 6. World HFO-1336mzz(E) Production Value Market Share by Region (2018-2029)

Figure 7. World HFO-1336mzz(E) Production Market Share by Region (2018-2029)

Figure 8. North America HFO-1336mzz(E) Production (2018-2029) & (Tons)

Figure 9. Europe HFO-1336mzz(E) Production (2018-2029) & (Tons)

Figure 10. China HFO-1336mzz(E) Production (2018-2029) & (Tons)

Figure 11. Japan HFO-1336mzz(E) Production (2018-2029) & (Tons)

Figure 12. HFO-1336mzz(E) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 15. World HFO-1336mzz(E) Consumption Market Share by Region (2018-2029)

Figure 16. United States HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 17. China HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 18. Europe HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 19. Japan HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 20. South Korea HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 21. ASEAN HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 22. India HFO-1336mzz(E) Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of HFO-1336mzz(E) by Manufacturer Revenue (\$MM)



and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for HFO-1336mzz(E) Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for HFO-1336mzz(E) Markets in 2022

Figure 26. United States VS China: HFO-1336mzz(E) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: HFO-1336mzz(E) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: HFO-1336mzz(E) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers HFO-1336mzz(E) Production Market Share 2022

Figure 30. China Based Manufacturers HFO-1336mzz(E) Production Market Share 2022

Figure 31. Rest of World Based Manufacturers HFO-1336mzz(E) Production Market Share 2022

Figure 32. World HFO-1336mzz(E) Production Value by Purity, (USD Million), 2018 & 2022 & 2029

Figure 33. World HFO-1336mzz(E) Production Value Market Share by Purity in 2022

Figure 34. 0.999

Figure 35. 0.9999

Figure 36. Others

Figure 37. World HFO-1336mzz(E) Production Market Share by Purity (2018-2029)

Figure 38. World HFO-1336mzz(E) Production Value Market Share by Purity (2018-2029)

Figure 39. World HFO-1336mzz(E) Average Price by Purity (2018-2029) & (US\$/Ton)

Figure 40. World HFO-1336mzz(E) Production Value by Application, (USD Million),

2018 & 2022 & 2029

Figure 41. World HFO-1336mzz(E) Production Value Market Share by Application in 2022

Figure 42. Refrigerant

Figure 43. Semiconductor Front-End Etching

Figure 44. Others

Figure 45. World HFO-1336mzz(E) Production Market Share by Application (2018-2029)

Figure 46. World HFO-1336mzz(E) Production Value Market Share by Application (2018-2029)

Figure 47. World HFO-1336mzz(E) Average Price by Application (2018-2029) &



## (US\$/Ton)

Figure 48. HFO-1336mzz(E) Industry Chain

Figure 49. HFO-1336mzz(E) Procurement Model

Figure 50. HFO-1336mzz(E) Sales Model

Figure 51. HFO-1336mzz(E) Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



#### I would like to order

Product name: Global HFO-1336mzz(E) Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GB02F7E83DC7EN.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 <a href="https://marketpublishers.com/r/GB02F7E83DC7EN.html">https://marketpublishers.com/r/GB02F7E83DC7EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970