

# Global Ethylene Cold Box Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G34AEDF47D3AEN.html>

Date: March 2023

Pages: 104

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

ID: G34AEDF47D3AEN

## Abstracts

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

Ethylene cold box is one of the key equipment of ethylene plant. Different raw materials (natural gas, light oil, etc.) can be used to produce ethylene, and there are different production processes. However, the raw material mixture produced must be separated and purified to obtain the desired ethylene product. Therefore, in the separation process of product raw material mixed gas, low temperature separation is a method that must be adopted in all processes. Ethylene cold box is one of the main equipment for low temperature separation.

This report studies the global Ethylene Cold Box production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ethylene Cold Box, 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 Ethylene Cold Box that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ethylene Cold Box total production and demand, 2018-2029, (K Units)

Global Ethylene Cold Box total production value, 2018-2029, (USD Million)

Global Ethylene Cold Box production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Ethylene Cold Box consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Ethylene Cold Box domestic production, consumption, key domestic manufacturers and share

Global Ethylene Cold Box production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Ethylene Cold Box production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Ethylene Cold Box production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Ethylene Cold Box 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 Sumitomo Precision Products Co., Ltd, KOBELCO, Fives, Hangzhou Zhongtai Cryogenic Technology Corporation, Fortune, Hangzhou Oxygen Plant Group CO., LTD, CYE Energy and AVIC INTL Hangzhou, 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 Ethylene Cold Box 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 Ethylene Cold Box Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Ethylene Cold Box Market, Segmentation by Type

Air Separation Vinyl Cold Box

Liquid Nitrogen Separated Ethylene Cold Box

Electric Cooling Vinyl Cold Box

## Global Ethylene Cold Box Market, Segmentation by Application

Ethylene Production

Ethylene Storage

Other

## Companies Profiled:

Sumitomo Precision Products Co., Ltd

KOBELCO

Fives

Hangzhou Zhongtai Cryogenic Technology Corporation

Fortune

Hangzhou Oxygen Plant Group CO., LTD

CYY Energy

AVIC INTL Hangzhou

## Key Questions Answered

1. How big is the global Ethylene Cold Box market?
2. What is the demand of the global Ethylene Cold Box market?
3. What is the year over year growth of the global Ethylene Cold Box market?
4. What is the production and production value of the global Ethylene Cold Box market?
5. Who are the key producers in the global Ethylene Cold Box market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Ethylene Cold Box Introduction
- 1.2 World Ethylene Cold Box Supply & Forecast
  - 1.2.1 World Ethylene Cold Box Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Ethylene Cold Box Production (2018-2029)
  - 1.2.3 World Ethylene Cold Box Pricing Trends (2018-2029)
- 1.3 World Ethylene Cold Box Production by Region (Based on Production Site)
  - 1.3.1 World Ethylene Cold Box Production Value by Region (2018-2029)
  - 1.3.2 World Ethylene Cold Box Production by Region (2018-2029)
  - 1.3.3 World Ethylene Cold Box Average Price by Region (2018-2029)
  - 1.3.4 North America Ethylene Cold Box Production (2018-2029)
  - 1.3.5 Europe Ethylene Cold Box Production (2018-2029)
  - 1.3.6 China Ethylene Cold Box Production (2018-2029)
  - 1.3.7 Japan Ethylene Cold Box Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Ethylene Cold Box Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Ethylene Cold Box 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 Ethylene Cold Box Demand (2018-2029)
- 2.2 World Ethylene Cold Box Consumption by Region
  - 2.2.1 World Ethylene Cold Box Consumption by Region (2018-2023)
  - 2.2.2 World Ethylene Cold Box Consumption Forecast by Region (2024-2029)
- 2.3 United States Ethylene Cold Box Consumption (2018-2029)
- 2.4 China Ethylene Cold Box Consumption (2018-2029)
- 2.5 Europe Ethylene Cold Box Consumption (2018-2029)
- 2.6 Japan Ethylene Cold Box Consumption (2018-2029)
- 2.7 South Korea Ethylene Cold Box Consumption (2018-2029)
- 2.8 ASEAN Ethylene Cold Box Consumption (2018-2029)
- 2.9 India Ethylene Cold Box Consumption (2018-2029)

### **3 WORLD ETHYLENE COLD BOX MANUFACTURERS COMPETITIVE ANALYSIS**

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

## 2018-2023

4.4.1 United States Based Ethylene Cold Box Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Ethylene Cold Box Production Value (2018-2023)

4.4.3 United States Based Manufacturers Ethylene Cold Box Production (2018-2023)

4.5 China Based Ethylene Cold Box Manufacturers and Market Share

4.5.1 China Based Ethylene Cold Box Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Ethylene Cold Box Production Value (2018-2023)

4.5.3 China Based Manufacturers Ethylene Cold Box Production (2018-2023)

4.6 Rest of World Based Ethylene Cold Box Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Ethylene Cold Box Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Ethylene Cold Box Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Ethylene Cold Box Production (2018-2023)

## 5 MARKET ANALYSIS BY TYPE

5.1 World Ethylene Cold Box Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Air Separation Vinyl Cold Box

5.2.2 Liquid Nitrogen Separated Ethylene Cold Box

5.2.3 Electric Cooling Vinyl Cold Box

5.3 Market Segment by Type

5.3.1 World Ethylene Cold Box Production by Type (2018-2029)

5.3.2 World Ethylene Cold Box Production Value by Type (2018-2029)

5.3.3 World Ethylene Cold Box Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

6.1 World Ethylene Cold Box Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Ethylene Production

6.2.2 Ethylene Storage

6.2.3 Other

## 6.3 Market Segment by Application

6.3.1 World Ethylene Cold Box Production by Application (2018-2029)

6.3.2 World Ethylene Cold Box Production Value by Application (2018-2029)

6.3.3 World Ethylene Cold Box Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Sumitomo Precision Products Co., Ltd

7.1.1 Sumitomo Precision Products Co., Ltd Details

7.1.2 Sumitomo Precision Products Co., Ltd Major Business

7.1.3 Sumitomo Precision Products Co., Ltd Ethylene Cold Box Product and Services

7.1.4 Sumitomo Precision Products Co., Ltd Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Sumitomo Precision Products Co., Ltd Recent Developments/Updates

7.1.6 Sumitomo Precision Products Co., Ltd Competitive Strengths & Weaknesses

### 7.2 KOBELCO

7.2.1 KOBELCO Details

7.2.2 KOBELCO Major Business

7.2.3 KOBELCO Ethylene Cold Box Product and Services

7.2.4 KOBELCO Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 KOBELCO Recent Developments/Updates

7.2.6 KOBELCO Competitive Strengths & Weaknesses

### 7.3 Fives

7.3.1 Fives Details

7.3.2 Fives Major Business

7.3.3 Fives Ethylene Cold Box Product and Services

7.3.4 Fives Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Fives Recent Developments/Updates

7.3.6 Fives Competitive Strengths & Weaknesses

### 7.4 Hangzhou Zhongtai Cryogenic Technology Corporation

7.4.1 Hangzhou Zhongtai Cryogenic Technology Corporation Details

7.4.2 Hangzhou Zhongtai Cryogenic Technology Corporation Major Business

7.4.3 Hangzhou Zhongtai Cryogenic Technology Corporation Ethylene Cold Box Product and Services

7.4.4 Hangzhou Zhongtai Cryogenic Technology Corporation Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Hangzhou Zhongtai Cryogenic Technology Corporation Recent

## Developments/Updates

7.4.6 Hangzhou Zhongtai Cryogenic Technology Corporation Competitive Strengths & Weaknesses

## 7.5 Fortune

7.5.1 Fortune Details

7.5.2 Fortune Major Business

7.5.3 Fortune Ethylene Cold Box Product and Services

7.5.4 Fortune Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Fortune Recent Developments/Updates

7.5.6 Fortune Competitive Strengths & Weaknesses

## 7.6 Hangzhou Oxygen Plant Group CO., LTD

7.6.1 Hangzhou Oxygen Plant Group CO., LTD Details

7.6.2 Hangzhou Oxygen Plant Group CO., LTD Major Business

7.6.3 Hangzhou Oxygen Plant Group CO., LTD Ethylene Cold Box Product and Services

7.6.4 Hangzhou Oxygen Plant Group CO., LTD Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Hangzhou Oxygen Plant Group CO., LTD Recent Developments/Updates

7.6.6 Hangzhou Oxygen Plant Group CO., LTD Competitive Strengths & Weaknesses

## 7.7 CYY Energy

7.7.1 CYY Energy Details

7.7.2 CYY Energy Major Business

7.7.3 CYY Energy Ethylene Cold Box Product and Services

7.7.4 CYY Energy Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 CYY Energy Recent Developments/Updates

7.7.6 CYY Energy Competitive Strengths & Weaknesses

## 7.8 AVIC INTL Hangzhou

7.8.1 AVIC INTL Hangzhou Details

7.8.2 AVIC INTL Hangzhou Major Business

7.8.3 AVIC INTL Hangzhou Ethylene Cold Box Product and Services

7.8.4 AVIC INTL Hangzhou Ethylene Cold Box Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 AVIC INTL Hangzhou Recent Developments/Updates

7.8.6 AVIC INTL Hangzhou Competitive Strengths & Weaknesses

## 8 INDUSTRY CHAIN ANALYSIS

- 8.1 Ethylene Cold Box Industry Chain
- 8.2 Ethylene Cold Box Upstream Analysis
  - 8.2.1 Ethylene Cold Box Core Raw Materials
  - 8.2.2 Main Manufacturers of Ethylene Cold Box Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Ethylene Cold Box Production Mode
- 8.6 Ethylene Cold Box Procurement Model
- 8.7 Ethylene Cold Box Industry Sales Model and Sales Channels
  - 8.7.1 Ethylene Cold Box Sales Model
  - 8.7.2 Ethylene Cold Box 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 Ethylene Cold Box Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Ethylene Cold Box Production Value by Region (2018-2023) & (USD Million)

Table 3. World Ethylene Cold Box Production Value by Region (2024-2029) & (USD Million)

Table 4. World Ethylene Cold Box Production Value Market Share by Region (2018-2023)

Table 5. World Ethylene Cold Box Production Value Market Share by Region (2024-2029)

Table 6. World Ethylene Cold Box Production by Region (2018-2023) & (K Units)

Table 7. World Ethylene Cold Box Production by Region (2024-2029) & (K Units)

Table 8. World Ethylene Cold Box Production Market Share by Region (2018-2023)

Table 9. World Ethylene Cold Box Production Market Share by Region (2024-2029)

Table 10. World Ethylene Cold Box Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Ethylene Cold Box Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Ethylene Cold Box Major Market Trends

Table 13. World Ethylene Cold Box Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Ethylene Cold Box Consumption by Region (2018-2023) & (K Units)

Table 15. World Ethylene Cold Box Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Ethylene Cold Box Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Ethylene Cold Box Producers in 2022

Table 18. World Ethylene Cold Box Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Ethylene Cold Box Producers in 2022

Table 20. World Ethylene Cold Box Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Ethylene Cold Box Company Evaluation Quadrant

Table 22. World Ethylene Cold Box Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Ethylene Cold Box Production Site of Key Manufacturer

Table 24. Ethylene Cold Box Market: Company Product Type Footprint

Table 25. Ethylene Cold Box Market: Company Product Application Footprint

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

Table 47. World Ethylene Cold Box Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Ethylene Cold Box Production by Type (2018-2023) & (K Units)

Table 49. World Ethylene Cold Box Production by Type (2024-2029) & (K Units)

Table 50. World Ethylene Cold Box Production Value by Type (2018-2023) & (USD Million)

Table 51. World Ethylene Cold Box Production Value by Type (2024-2029) & (USD Million)

Table 52. World Ethylene Cold Box Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Ethylene Cold Box Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Ethylene Cold Box Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Ethylene Cold Box Production by Application (2018-2023) & (K Units)

Table 56. World Ethylene Cold Box Production by Application (2024-2029) & (K Units)

Table 57. World Ethylene Cold Box Production Value by Application (2018-2023) & (USD Million)

Table 58. World Ethylene Cold Box Production Value by Application (2024-2029) & (USD Million)

Table 59. World Ethylene Cold Box Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Ethylene Cold Box Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Sumitomo Precision Products Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 62. Sumitomo Precision Products Co., Ltd Major Business

Table 63. Sumitomo Precision Products Co., Ltd Ethylene Cold Box Product and Services

Table 64. Sumitomo Precision Products Co., Ltd Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Sumitomo Precision Products Co., Ltd Recent Developments/Updates

Table 66. Sumitomo Precision Products Co., Ltd Competitive Strengths & Weaknesses

Table 67. KOBELCO Basic Information, Manufacturing Base and Competitors

Table 68. KOBELCO Major Business

Table 69. KOBELCO Ethylene Cold Box Product and Services

Table 70. KOBELCO Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. KOBELCO Recent Developments/Updates

Table 72. KOBELCO Competitive Strengths & Weaknesses

Table 73. Fives Basic Information, Manufacturing Base and Competitors

Table 74. Fives Major Business

Table 75. Fives Ethylene Cold Box Product and Services

Table 76. Fives Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Fives Recent Developments/Updates

Table 78. Fives Competitive Strengths & Weaknesses

Table 79. Hangzhou Zhongtai Cryogenic Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 80. Hangzhou Zhongtai Cryogenic Technology Corporation Major Business

Table 81. Hangzhou Zhongtai Cryogenic Technology Corporation Ethylene Cold Box Product and Services

Table 82. Hangzhou Zhongtai Cryogenic Technology Corporation Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Hangzhou Zhongtai Cryogenic Technology Corporation Recent Developments/Updates

Table 84. Hangzhou Zhongtai Cryogenic Technology Corporation Competitive Strengths & Weaknesses

Table 85. Fortune Basic Information, Manufacturing Base and Competitors

Table 86. Fortune Major Business

Table 87. Fortune Ethylene Cold Box Product and Services

Table 88. Fortune Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Fortune Recent Developments/Updates

Table 90. Fortune Competitive Strengths & Weaknesses

Table 91. Hangzhou Oxygen Plant Group CO., LTD Basic Information, Manufacturing Base and Competitors

Table 92. Hangzhou Oxygen Plant Group CO., LTD Major Business

Table 93. Hangzhou Oxygen Plant Group CO., LTD Ethylene Cold Box Product and Services

Table 94. Hangzhou Oxygen Plant Group CO., LTD Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hangzhou Oxygen Plant Group CO., LTD Recent Developments/Updates

Table 96. Hangzhou Oxygen Plant Group CO., LTD Competitive Strengths & Weaknesses

Table 97. CYX Energy Basic Information, Manufacturing Base and Competitors

Table 98. CYX Energy Major Business

Table 99. CYY Energy Ethylene Cold Box Product and Services
Table 100. CYY Energy Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. CYY Energy Recent Developments/Updates
Table 102. AVIC INTL Hangzhou Basic Information, Manufacturing Base and Competitors
Table 103. AVIC INTL Hangzhou Major Business
Table 104. AVIC INTL Hangzhou Ethylene Cold Box Product and Services
Table 105. AVIC INTL Hangzhou Ethylene Cold Box Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 106. Global Key Players of Ethylene Cold Box Upstream (Raw Materials)
Table 107. Ethylene Cold Box Typical Customers
Table 108. Ethylene Cold Box Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Ethylene Cold Box Picture

Figure 2. World Ethylene Cold Box Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Ethylene Cold Box Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Ethylene Cold Box Production (2018-2029) & (K Units)

Figure 5. World Ethylene Cold Box Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Ethylene Cold Box Production Value Market Share by Region (2018-2029)

Figure 7. World Ethylene Cold Box Production Market Share by Region (2018-2029)

Figure 8. North America Ethylene Cold Box Production (2018-2029) & (K Units)

Figure 9. Europe Ethylene Cold Box Production (2018-2029) & (K Units)

Figure 10. China Ethylene Cold Box Production (2018-2029) & (K Units)

Figure 11. Japan Ethylene Cold Box Production (2018-2029) & (K Units)

Figure 12. Ethylene Cold Box Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 15. World Ethylene Cold Box Consumption Market Share by Region (2018-2029)

Figure 16. United States Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 17. China Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 18. Europe Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 19. Japan Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 20. South Korea Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 22. India Ethylene Cold Box Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Ethylene Cold Box by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Ethylene Cold Box Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Ethylene Cold Box Markets in 2022

Figure 26. United States VS China: Ethylene Cold Box Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Ethylene Cold Box Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Ethylene Cold Box Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Ethylene Cold Box Production Market Share 2022

Figure 30. China Based Manufacturers Ethylene Cold Box Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Ethylene Cold Box Production Market Share 2022

Figure 32. World Ethylene Cold Box Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Ethylene Cold Box Production Value Market Share by Type in 2022

Figure 34. Air Separation Vinyl Cold Box

Figure 35. Liquid Nitrogen Separated Ethylene Cold Box

Figure 36. Electric Cooling Vinyl Cold Box

Figure 37. World Ethylene Cold Box Production Market Share by Type (2018-2029)

Figure 38. World Ethylene Cold Box Production Value Market Share by Type (2018-2029)

Figure 39. World Ethylene Cold Box Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Ethylene Cold Box Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Ethylene Cold Box Production Value Market Share by Application in 2022

Figure 42. Ethylene Production

Figure 43. Ethylene Storage

Figure 44. Other

Figure 45. World Ethylene Cold Box Production Market Share by Application (2018-2029)

Figure 46. World Ethylene Cold Box Production Value Market Share by Application (2018-2029)

Figure 47. World Ethylene Cold Box Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Ethylene Cold Box Industry Chain

Figure 49. Ethylene Cold Box Procurement Model

Figure 50. Ethylene Cold Box Sales Model

Figure 51. Ethylene Cold Box Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global Ethylene Cold Box Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G34AEDF47D3AEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G34AEDF47D3AEN.html>

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**

Customer signature \_\_\_\_\_

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

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