

# Global Industrial Grade Refrigeration Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GC18DF4709EDEN.html>

Date: October 2023

Pages: 104

Price: US\$ 3,480.00 (Single User License)

ID: GC18DF4709EDEN

## Abstracts

According to our (Global Info Research) latest study, the global Industrial Grade Refrigeration Equipment market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

There are many products or equipment in industry that have temperature requirements. For example, the food industry needs to ensure the temperature of processed foods, the chemical fiber industry needs freeze-dried air, the machinery industry needs to control the oil temperature in machinery, etc. Therefore, industrial refrigeration is very necessary for the development of an industry.

The Global Info Research report includes an overview of the development of the Industrial Grade Refrigeration Equipment industry chain, the market status of Cold Storage Warehouse (HFC/HFO, NH3), Fruit and Vegetable Processing (HFC/HFO, NH3), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Industrial Grade Refrigeration Equipment.

Regionally, the report analyzes the Industrial Grade Refrigeration Equipment markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Industrial Grade Refrigeration Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Industrial Grade Refrigeration Equipment market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Industrial Grade Refrigeration Equipment industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., HFC/HFO, NH3).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Industrial Grade Refrigeration Equipment market.

**Regional Analysis:** The report involves examining the Industrial Grade Refrigeration Equipment market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Industrial Grade Refrigeration Equipment market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Industrial Grade Refrigeration Equipment:

**Company Analysis:** Report covers individual Industrial Grade Refrigeration Equipment manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Industrial Grade Refrigeration Equipment This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cold Storage Warehouse, Fruit and Vegetable Processing).

**Technology Analysis:** Report covers specific technologies relevant to Industrial Grade Refrigeration Equipment. It assesses the current state, advancements, and potential future developments in Industrial Grade Refrigeration Equipment areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Industrial Grade Refrigeration Equipment market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Industrial Grade Refrigeration Equipment market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

HFC/HFO

NH3

Carbon Dioxide

Ethylene Glycol

Others

#### Market segment by Application

Cold Storage Warehouse

Fruit and Vegetable Processing

Beverage Processing

Dairy and Ice Cream Processing

Meat Processing

Others

Major players covered

Zhongke Duling

Heal Force

Meiling

Haier Biomedical

AUCMA

Fangzhou Medical Equipment

Hisense

Thermo Fisher

PHCBI

BIOBASE

Alphavita

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial Grade Refrigeration Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Grade Refrigeration Equipment, with price, sales, revenue and global market share of Industrial Grade Refrigeration Equipment from 2018 to 2023.

Chapter 3, the Industrial Grade Refrigeration Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Grade Refrigeration Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Industrial Grade Refrigeration Equipment market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Grade Refrigeration Equipment.

Chapter 14 and 15, to describe Industrial Grade Refrigeration Equipment sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Industrial Grade Refrigeration Equipment
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Industrial Grade Refrigeration Equipment Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 HFC/HFO
  - 1.3.3 NH3
  - 1.3.4 Carbon Dioxide
  - 1.3.5 Ethylene Glycol
  - 1.3.6 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Industrial Grade Refrigeration Equipment Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Cold Storage Warehouse
  - 1.4.3 Fruit and Vegetable Processing
  - 1.4.4 Beverage Processing
  - 1.4.5 Dairy and Ice Cream Processing
  - 1.4.6 Meat Processing
  - 1.4.7 Others
- 1.5 Global Industrial Grade Refrigeration Equipment Market Size & Forecast
  - 1.5.1 Global Industrial Grade Refrigeration Equipment Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Industrial Grade Refrigeration Equipment Sales Quantity (2018-2029)
  - 1.5.3 Global Industrial Grade Refrigeration Equipment Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Zhongke Duling
  - 2.1.1 Zhongke Duling Details
  - 2.1.2 Zhongke Duling Major Business
  - 2.1.3 Zhongke Duling Industrial Grade Refrigeration Equipment Product and Services
  - 2.1.4 Zhongke Duling Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Zhongke Duling Recent Developments/Updates
- 2.2 Heal Force

- 2.2.1 Heal Force Details
- 2.2.2 Heal Force Major Business
- 2.2.3 Heal Force Industrial Grade Refrigeration Equipment Product and Services
- 2.2.4 Heal Force Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Heal Force Recent Developments/Updates
- 2.3 Meiling
  - 2.3.1 Meiling Details
  - 2.3.2 Meiling Major Business
  - 2.3.3 Meiling Industrial Grade Refrigeration Equipment Product and Services
  - 2.3.4 Meiling Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Meiling Recent Developments/Updates
- 2.4 Haier Biomedical
  - 2.4.1 Haier Biomedical Details
  - 2.4.2 Haier Biomedical Major Business
  - 2.4.3 Haier Biomedical Industrial Grade Refrigeration Equipment Product and Services
  - 2.4.4 Haier Biomedical Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Haier Biomedical Recent Developments/Updates
- 2.5 AUCMA
  - 2.5.1 AUCMA Details
  - 2.5.2 AUCMA Major Business
  - 2.5.3 AUCMA Industrial Grade Refrigeration Equipment Product and Services
  - 2.5.4 AUCMA Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 AUCMA Recent Developments/Updates
- 2.6 Fangzhou Medical Equipment
  - 2.6.1 Fangzhou Medical Equipment Details
  - 2.6.2 Fangzhou Medical Equipment Major Business
  - 2.6.3 Fangzhou Medical Equipment Industrial Grade Refrigeration Equipment Product and Services
  - 2.6.4 Fangzhou Medical Equipment Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Fangzhou Medical Equipment Recent Developments/Updates
- 2.7 Hisense
  - 2.7.1 Hisense Details
  - 2.7.2 Hisense Major Business
  - 2.7.3 Hisense Industrial Grade Refrigeration Equipment Product and Services



2.7.4 Hisense Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Hisense Recent Developments/Updates

2.8 Thermo Fisher

2.8.1 Thermo Fisher Details

2.8.2 Thermo Fisher Major Business

2.8.3 Thermo Fisher Industrial Grade Refrigeration Equipment Product and Services

2.8.4 Thermo Fisher Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Thermo Fisher Recent Developments/Updates

2.9 PHCBI

2.9.1 PHCBI Details

2.9.2 PHCBI Major Business

2.9.3 PHCBI Industrial Grade Refrigeration Equipment Product and Services

2.9.4 PHCBI Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 PHCBI Recent Developments/Updates

2.10 BIOBASE

2.10.1 BIOBASE Details

2.10.2 BIOBASE Major Business

2.10.3 BIOBASE Industrial Grade Refrigeration Equipment Product and Services

2.10.4 BIOBASE Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 BIOBASE Recent Developments/Updates

2.11 Alphavita

2.11.1 Alphavita Details

2.11.2 Alphavita Major Business

2.11.3 Alphavita Industrial Grade Refrigeration Equipment Product and Services

2.11.4 Alphavita Industrial Grade Refrigeration Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Alphavita Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: INDUSTRIAL GRADE REFRIGERATION EQUIPMENT BY MANUFACTURER**

3.1 Global Industrial Grade Refrigeration Equipment Sales Quantity by Manufacturer (2018-2023)

3.2 Global Industrial Grade Refrigeration Equipment Revenue by Manufacturer (2018-2023)

3.3 Global Industrial Grade Refrigeration Equipment Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Industrial Grade Refrigeration Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Industrial Grade Refrigeration Equipment Manufacturer Market Share in 2022

3.4.2 Top 6 Industrial Grade Refrigeration Equipment Manufacturer Market Share in 2022

3.5 Industrial Grade Refrigeration Equipment Market: Overall Company Footprint Analysis

3.5.1 Industrial Grade Refrigeration Equipment Market: Region Footprint

3.5.2 Industrial Grade Refrigeration Equipment Market: Company Product Type Footprint

3.5.3 Industrial Grade Refrigeration Equipment Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Industrial Grade Refrigeration Equipment Market Size by Region

4.1.1 Global Industrial Grade Refrigeration Equipment Sales Quantity by Region (2018-2029)

4.1.2 Global Industrial Grade Refrigeration Equipment Consumption Value by Region (2018-2029)

4.1.3 Global Industrial Grade Refrigeration Equipment Average Price by Region (2018-2029)

4.2 North America Industrial Grade Refrigeration Equipment Consumption Value (2018-2029)

4.3 Europe Industrial Grade Refrigeration Equipment Consumption Value (2018-2029)

4.4 Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value (2018-2029)

4.5 South America Industrial Grade Refrigeration Equipment Consumption Value (2018-2029)

4.6 Middle East and Africa Industrial Grade Refrigeration Equipment Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Industrial Grade Refrigeration Equipment Sales Quantity by Type  
(2018-2029)

5.2 Global Industrial Grade Refrigeration Equipment Consumption Value by Type  
(2018-2029)

5.3 Global Industrial Grade Refrigeration Equipment Average Price by Type  
(2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Industrial Grade Refrigeration Equipment Sales Quantity by Application  
(2018-2029)

6.2 Global Industrial Grade Refrigeration Equipment Consumption Value by Application  
(2018-2029)

6.3 Global Industrial Grade Refrigeration Equipment Average Price by Application  
(2018-2029)

## **7 NORTH AMERICA**

7.1 North America Industrial Grade Refrigeration Equipment Sales Quantity by Type  
(2018-2029)

7.2 North America Industrial Grade Refrigeration Equipment Sales Quantity by  
Application (2018-2029)

7.3 North America Industrial Grade Refrigeration Equipment Market Size by Country

7.3.1 North America Industrial Grade Refrigeration Equipment Sales Quantity by  
Country (2018-2029)

7.3.2 North America Industrial Grade Refrigeration Equipment Consumption Value by  
Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Industrial Grade Refrigeration Equipment Sales Quantity by Type  
(2018-2029)

8.2 Europe Industrial Grade Refrigeration Equipment Sales Quantity by Application  
(2018-2029)

8.3 Europe Industrial Grade Refrigeration Equipment Market Size by Country

8.3.1 Europe Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2029)

8.3.2 Europe Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Industrial Grade Refrigeration Equipment Market Size by Region

9.3.1 Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2029)

10.2 South America Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2029)

10.3 South America Industrial Grade Refrigeration Equipment Market Size by Country

10.3.1 South America Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2029)

10.3.2 South America Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2029)

- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Industrial Grade Refrigeration Equipment Market Size by Country
  - 11.3.1 Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Industrial Grade Refrigeration Equipment Market Drivers
- 12.2 Industrial Grade Refrigeration Equipment Market Restraints
- 12.3 Industrial Grade Refrigeration Equipment Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Industrial Grade Refrigeration Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Industrial Grade Refrigeration Equipment
- 13.3 Industrial Grade Refrigeration Equipment Production Process
- 13.4 Industrial Grade Refrigeration Equipment Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

### 14.1 Sales Channel

#### 14.1.1 Direct to End-User

#### 14.1.2 Distributors

### 14.2 Industrial Grade Refrigeration Equipment Typical Distributors

### 14.3 Industrial Grade Refrigeration Equipment Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Industrial Grade Refrigeration Equipment Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Industrial Grade Refrigeration Equipment Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Zhongke Duling Basic Information, Manufacturing Base and Competitors
- Table 4. Zhongke Duling Major Business
- Table 5. Zhongke Duling Industrial Grade Refrigeration Equipment Product and Services
- Table 6. Zhongke Duling Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Zhongke Duling Recent Developments/Updates
- Table 8. Heal Force Basic Information, Manufacturing Base and Competitors
- Table 9. Heal Force Major Business
- Table 10. Heal Force Industrial Grade Refrigeration Equipment Product and Services
- Table 11. Heal Force Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Heal Force Recent Developments/Updates
- Table 13. Meiling Basic Information, Manufacturing Base and Competitors
- Table 14. Meiling Major Business
- Table 15. Meiling Industrial Grade Refrigeration Equipment Product and Services
- Table 16. Meiling Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Meiling Recent Developments/Updates
- Table 18. Haier Biomedical Basic Information, Manufacturing Base and Competitors
- Table 19. Haier Biomedical Major Business
- Table 20. Haier Biomedical Industrial Grade Refrigeration Equipment Product and Services
- Table 21. Haier Biomedical Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Haier Biomedical Recent Developments/Updates
- Table 23. AUCMA Basic Information, Manufacturing Base and Competitors

Table 24. AUCMA Major Business

Table 25. AUCMA Industrial Grade Refrigeration Equipment Product and Services

Table 26. AUCMA Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. AUCMA Recent Developments/Updates

Table 28. Fangzhou Medical Equipment Basic Information, Manufacturing Base and Competitors

Table 29. Fangzhou Medical Equipment Major Business

Table 30. Fangzhou Medical Equipment Industrial Grade Refrigeration Equipment Product and Services

Table 31. Fangzhou Medical Equipment Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Fangzhou Medical Equipment Recent Developments/Updates

Table 33. Hisense Basic Information, Manufacturing Base and Competitors

Table 34. Hisense Major Business

Table 35. Hisense Industrial Grade Refrigeration Equipment Product and Services

Table 36. Hisense Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Hisense Recent Developments/Updates

Table 38. Thermo Fisher Basic Information, Manufacturing Base and Competitors

Table 39. Thermo Fisher Major Business

Table 40. Thermo Fisher Industrial Grade Refrigeration Equipment Product and Services

Table 41. Thermo Fisher Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Thermo Fisher Recent Developments/Updates

Table 43. PHCBI Basic Information, Manufacturing Base and Competitors

Table 44. PHCBI Major Business

Table 45. PHCBI Industrial Grade Refrigeration Equipment Product and Services

Table 46. PHCBI Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. PHCBI Recent Developments/Updates

Table 48. BIOBASE Basic Information, Manufacturing Base and Competitors

Table 49. BIOBASE Major Business



Table 50. BIOBASE Industrial Grade Refrigeration Equipment Product and Services

Table 51. BIOBASE Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. BIOBASE Recent Developments/Updates

Table 53. Alphavita Basic Information, Manufacturing Base and Competitors

Table 54. Alphavita Major Business

Table 55. Alphavita Industrial Grade Refrigeration Equipment Product and Services

Table 56. Alphavita Industrial Grade Refrigeration Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Alphavita Recent Developments/Updates

Table 58. Global Industrial Grade Refrigeration Equipment Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 59. Global Industrial Grade Refrigeration Equipment Revenue by Manufacturer (2018-2023) & (USD Million)

Table 60. Global Industrial Grade Refrigeration Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 61. Market Position of Manufacturers in Industrial Grade Refrigeration Equipment, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 62. Head Office and Industrial Grade Refrigeration Equipment Production Site of Key Manufacturer

Table 63. Industrial Grade Refrigeration Equipment Market: Company Product Type Footprint

Table 64. Industrial Grade Refrigeration Equipment Market: Company Product Application Footprint

Table 65. Industrial Grade Refrigeration Equipment New Market Entrants and Barriers to Market Entry

Table 66. Industrial Grade Refrigeration Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Industrial Grade Refrigeration Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 68. Global Industrial Grade Refrigeration Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 69. Global Industrial Grade Refrigeration Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 70. Global Industrial Grade Refrigeration Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 71. Global Industrial Grade Refrigeration Equipment Average Price by Region

(2018-2023) & (US\$/Unit)

Table 72. Global Industrial Grade Refrigeration Equipment Average Price by Region (2024-2029) & (US\$/Unit)

Table 73. Global Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 74. Global Industrial Grade Refrigeration Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 75. Global Industrial Grade Refrigeration Equipment Consumption Value by Type (2018-2023) & (USD Million)

Table 76. Global Industrial Grade Refrigeration Equipment Consumption Value by Type (2024-2029) & (USD Million)

Table 77. Global Industrial Grade Refrigeration Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 78. Global Industrial Grade Refrigeration Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 79. Global Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 80. Global Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 81. Global Industrial Grade Refrigeration Equipment Consumption Value by Application (2018-2023) & (USD Million)

Table 82. Global Industrial Grade Refrigeration Equipment Consumption Value by Application (2024-2029) & (USD Million)

Table 83. Global Industrial Grade Refrigeration Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 84. Global Industrial Grade Refrigeration Equipment Average Price by Application (2024-2029) & (US\$/Unit)

Table 85. North America Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 86. North America Industrial Grade Refrigeration Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 87. North America Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 88. North America Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 89. North America Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 90. North America Industrial Grade Refrigeration Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 91. North America Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 92. North America Industrial Grade Refrigeration Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 93. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 96. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 97. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 98. Europe Industrial Grade Refrigeration Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 99. Europe Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 100. Europe Industrial Grade Refrigeration Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 101. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 102. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 103. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 104. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 105. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 106. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 107. Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 108. Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 109. South America Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 110. South America Industrial Grade Refrigeration Equipment Sales Quantity by

Type (2024-2029) & (K Units)

Table 111. South America Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 112. South America Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 113. South America Industrial Grade Refrigeration Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 114. South America Industrial Grade Refrigeration Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 115. South America Industrial Grade Refrigeration Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 116. South America Industrial Grade Refrigeration Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 117. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 118. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 119. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 120. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 121. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 122. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 123. Middle East & Africa Industrial Grade Refrigeration Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 124. Middle East & Africa Industrial Grade Refrigeration Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 125. Industrial Grade Refrigeration Equipment Raw Material

Table 126. Key Manufacturers of Industrial Grade Refrigeration Equipment Raw Materials

Table 127. Industrial Grade Refrigeration Equipment Typical Distributors

Table 128. Industrial Grade Refrigeration Equipment Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Grade Refrigeration Equipment Picture

Figure 2. Global Industrial Grade Refrigeration Equipment Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Type in 2022

Figure 4. HFC/HFO Examples

Figure 5. NH3 Examples

Figure 6. Carbon Dioxide Examples

Figure 7. Ethylene Glycol Examples

Figure 8. Others Examples

Figure 9. Global Industrial Grade Refrigeration Equipment Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 10. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Application in 2022

Figure 11. Cold Storage Warehouse Examples

Figure 12. Fruit and Vegetable Processing Examples

Figure 13. Beverage Processing Examples

Figure 14. Dairy and Ice Cream Processing Examples

Figure 15. Meat Processing Examples

Figure 16. Others Examples

Figure 17. Global Industrial Grade Refrigeration Equipment Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 18. Global Industrial Grade Refrigeration Equipment Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 19. Global Industrial Grade Refrigeration Equipment Sales Quantity (2018-2029) & (K Units)

Figure 20. Global Industrial Grade Refrigeration Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 21. Global Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Manufacturer in 2022

Figure 22. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Manufacturer in 2022

Figure 23. Producer Shipments of Industrial Grade Refrigeration Equipment by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 24. Top 3 Industrial Grade Refrigeration Equipment Manufacturer (Consumption

Value) Market Share in 2022

Figure 25. Top 6 Industrial Grade Refrigeration Equipment Manufacturer (Consumption Value) Market Share in 2022

Figure 26. Global Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 27. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Region (2018-2029)

Figure 28. North America Industrial Grade Refrigeration Equipment Consumption Value (2018-2029) & (USD Million)

Figure 29. Europe Industrial Grade Refrigeration Equipment Consumption Value (2018-2029) & (USD Million)

Figure 30. Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value (2018-2029) & (USD Million)

Figure 31. South America Industrial Grade Refrigeration Equipment Consumption Value (2018-2029) & (USD Million)

Figure 32. Middle East & Africa Industrial Grade Refrigeration Equipment Consumption Value (2018-2029) & (USD Million)

Figure 33. Global Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 34. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Type (2018-2029)

Figure 35. Global Industrial Grade Refrigeration Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 36. Global Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 37. Global Industrial Grade Refrigeration Equipment Consumption Value Market Share by Application (2018-2029)

Figure 38. Global Industrial Grade Refrigeration Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 39. North America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 40. North America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 41. North America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 42. North America Industrial Grade Refrigeration Equipment Consumption Value Market Share by Country (2018-2029)

Figure 43. United States Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Canada Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. Mexico Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Europe Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 47. Europe Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 48. Europe Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 49. Europe Industrial Grade Refrigeration Equipment Consumption Value Market Share by Country (2018-2029)

Figure 50. Germany Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. France Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. United Kingdom Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Russia Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Italy Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 56. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 57. Asia-Pacific Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 58. Asia-Pacific Industrial Grade Refrigeration Equipment Consumption Value Market Share by Region (2018-2029)

Figure 59. China Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Japan Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Korea Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. India Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Southeast Asia Industrial Grade Refrigeration Equipment Consumption Value

and Growth Rate (2018-2029) & (USD Million)

Figure 64. Australia Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. South America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 66. South America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 67. South America Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 68. South America Industrial Grade Refrigeration Equipment Consumption Value Market Share by Country (2018-2029)

Figure 69. Brazil Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Argentina Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 72. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 73. Middle East & Africa Industrial Grade Refrigeration Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 74. Middle East & Africa Industrial Grade Refrigeration Equipment Consumption Value Market Share by Region (2018-2029)

Figure 75. Turkey Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Egypt Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Saudi Arabia Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. South Africa Industrial Grade Refrigeration Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 79. Industrial Grade Refrigeration Equipment Market Drivers

Figure 80. Industrial Grade Refrigeration Equipment Market Restraints

Figure 81. Industrial Grade Refrigeration Equipment Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Industrial Grade Refrigeration Equipment in 2022

Figure 84. Manufacturing Process Analysis of Industrial Grade Refrigeration Equipment

Figure 85. Industrial Grade Refrigeration Equipment Industrial Chain



Figure 86. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

## I would like to order

Product name: Global Industrial Grade Refrigeration Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GC18DF4709EDEN.html>

Price: US\$ 3,480.00 (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/GC18DF4709EDEN.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

