

Global Transportation Refrigeration Unit Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Transportation Refrigeration Unit market size was valued at USD 1289.9 million in 2023 and is forecast to a readjusted size of USD 1629.2 million by 2030 with a CAGR of 3.4% during review period.

Transport Refrigeration Units (TRU) is powered by diesel internal combustion engines and is designed to refrigerate or heat perishable goods that are transported in various containers. Significant numbers of these units congregate at distribution centers, truck stops, and other facilities, emitting diesel particulate matter (PM) pollutant emissions, a toxic air contaminant, creating a health risk for those that live nearby. Transport Refrigeration Unit (TRU) in this report mainly includes road refrigeration unit, instead of rail refrigeration unit and marine refrigeration unit.

Global core transport refrigeration unit (TRU) manufacturers include Thermo King, Carrier and DENSO etc. The top 3 companies hold a share about 65%. Europe is the largest market, with a share about 38%, followed by Asia Pacific and North America with the

The Global Info Research report includes an overview of the development of the Transportation Refrigeration Unit industry chain, the market status of Food Transportation (Landways, Seaways), Medicine Transportation (Landways, Seaways), and key enterprises in developed and developing market, and analysed the cuttingedge technology, patent, hot applications and market trends of Transportation Refrigeration Unit.



Regionally, the report analyzes the Transportation Refrigeration Unit 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 Transportation Refrigeration Unit market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Transportation Refrigeration Unit 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 Transportation Refrigeration Unit 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 (Unit), revenue generated, and market share of different by Type (e.g., Landways, Seaways).

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 Transportation Refrigeration Unit market.

Regional Analysis: The report involves examining the Transportation Refrigeration Unit 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 Transportation Refrigeration Unit market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Transportation Refrigeration Unit:

Company Analysis: Report covers individual Transportation Refrigeration Unit 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 Transportation Refrigeration Unit This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Food Transportation, Medicine Transportation).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Transportation Refrigeration Unit 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

Transportation Refrigeration Unit market is split by Type and by Application. For the period 2019-2030, 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

Landways

Seaways

Airways

Market segment by Application

Food Transportation



Medicine Transportation

Chemicals Transportation

Others

Major players covered

Thermo King

Carrier

DENSO

Zanotti

Mitsubishi Heavy Industries

Hwasung Thermo

Hubbard Products

Kingtec

Dongin Thermo

Schmitz Cargobull

Zhengzhou Kaixue

SONGZ

Xinxiang Huatai

Xiangyang Hanxue

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 Transportation Refrigeration Unit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Transportation Refrigeration Unit, with price, sales, revenue and global market share of Transportation Refrigeration Unit from 2019 to 2024.

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

Chapter 4, the Transportation Refrigeration Unit breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Transportation Refrigeration Unit market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Transportation Refrigeration Unit.

Chapter 14 and 15, to describe Transportation Refrigeration Unit sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Transportation Refrigeration Unit

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Transportation Refrigeration Unit Consumption Value by Type:2019 Versus 2023 Versus 2030

1.3.2 Landways

1.3.3 Seaways

1.3.4 Airways

1.4 Market Analysis by Application

1.4.1 Overview: Global Transportation Refrigeration Unit Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Food Transportation

- 1.4.3 Medicine Transportation
- 1.4.4 Chemicals Transportation
- 1.4.5 Others

1.5 Global Transportation Refrigeration Unit Market Size & Forecast

1.5.1 Global Transportation Refrigeration Unit Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Transportation Refrigeration Unit Sales Quantity (2019-2030)

1.5.3 Global Transportation Refrigeration Unit Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Thermo King

- 2.1.1 Thermo King Details
- 2.1.2 Thermo King Major Business
- 2.1.3 Thermo King Transportation Refrigeration Unit Product and Services
- 2.1.4 Thermo King Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Thermo King Recent Developments/Updates

2.2 Carrier

2.2.1 Carrier Details

- 2.2.2 Carrier Major Business
- 2.2.3 Carrier Transportation Refrigeration Unit Product and Services
- 2.2.4 Carrier Transportation Refrigeration Unit Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Carrier Recent Developments/Updates

2.3 DENSO

2.3.1 DENSO Details

2.3.2 DENSO Major Business

2.3.3 DENSO Transportation Refrigeration Unit Product and Services

2.3.4 DENSO Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 DENSO Recent Developments/Updates

2.4 Zanotti

2.4.1 Zanotti Details

2.4.2 Zanotti Major Business

2.4.3 Zanotti Transportation Refrigeration Unit Product and Services

2.4.4 Zanotti Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Zanotti Recent Developments/Updates

2.5 Mitsubishi Heavy Industries

2.5.1 Mitsubishi Heavy Industries Details

2.5.2 Mitsubishi Heavy Industries Major Business

2.5.3 Mitsubishi Heavy Industries Transportation Refrigeration Unit Product and Services

2.5.4 Mitsubishi Heavy Industries Transportation Refrigeration Unit Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Mitsubishi Heavy Industries Recent Developments/Updates

2.6 Hwasung Thermo

2.6.1 Hwasung Thermo Details

2.6.2 Hwasung Thermo Major Business

2.6.3 Hwasung Thermo Transportation Refrigeration Unit Product and Services

2.6.4 Hwasung Thermo Transportation Refrigeration Unit Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Hwasung Thermo Recent Developments/Updates

2.7 Hubbard Products

2.7.1 Hubbard Products Details

2.7.2 Hubbard Products Major Business

2.7.3 Hubbard Products Transportation Refrigeration Unit Product and Services

2.7.4 Hubbard Products Transportation Refrigeration Unit Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Hubbard Products Recent Developments/Updates

2.8 Kingtec



- 2.8.1 Kingtec Details
- 2.8.2 Kingtec Major Business
- 2.8.3 Kingtec Transportation Refrigeration Unit Product and Services
- 2.8.4 Kingtec Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Kingtec Recent Developments/Updates

2.9 Dongin Thermo

- 2.9.1 Dongin Thermo Details
- 2.9.2 Dongin Thermo Major Business
- 2.9.3 Dongin Thermo Transportation Refrigeration Unit Product and Services

2.9.4 Dongin Thermo Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Dongin Thermo Recent Developments/Updates

2.10 Schmitz Cargobull

- 2.10.1 Schmitz Cargobull Details
- 2.10.2 Schmitz Cargobull Major Business

2.10.3 Schmitz Cargobull Transportation Refrigeration Unit Product and Services

2.10.4 Schmitz Cargobull Transportation Refrigeration Unit Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Schmitz Cargobull Recent Developments/Updates

2.11 Zhengzhou Kaixue

- 2.11.1 Zhengzhou Kaixue Details
- 2.11.2 Zhengzhou Kaixue Major Business
- 2.11.3 Zhengzhou Kaixue Transportation Refrigeration Unit Product and Services
- 2.11.4 Zhengzhou Kaixue Transportation Refrigeration Unit Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Zhengzhou Kaixue Recent Developments/Updates

2.12 SONGZ

2.12.1 SONGZ Details

- 2.12.2 SONGZ Major Business
- 2.12.3 SONGZ Transportation Refrigeration Unit Product and Services
- 2.12.4 SONGZ Transportation Refrigeration Unit Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 SONGZ Recent Developments/Updates

2.13 Xinxiang Huatai

2.13.1 Xinxiang Huatai Details

- 2.13.2 Xinxiang Huatai Major Business
- 2.13.3 Xinxiang Huatai Transportation Refrigeration Unit Product and Services
- 2.13.4 Xinxiang Huatai Transportation Refrigeration Unit Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Xinxiang Huatai Recent Developments/Updates

2.14 Xiangyang Hanxue

2.14.1 Xiangyang Hanxue Details

2.14.2 Xiangyang Hanxue Major Business

2.14.3 Xiangyang Hanxue Transportation Refrigeration Unit Product and Services

2.14.4 Xiangyang Hanxue Transportation Refrigeration Unit Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Xiangyang Hanxue Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: TRANSPORTATION REFRIGERATION UNIT BY MANUFACTURER

3.1 Global Transportation Refrigeration Unit Sales Quantity by Manufacturer (2019-2024)

3.2 Global Transportation Refrigeration Unit Revenue by Manufacturer (2019-2024)3.3 Global Transportation Refrigeration Unit Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Transportation Refrigeration Unit by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Transportation Refrigeration Unit Manufacturer Market Share in 2023

3.4.2 Top 6 Transportation Refrigeration Unit Manufacturer Market Share in 2023

3.5 Transportation Refrigeration Unit Market: Overall Company Footprint Analysis

- 3.5.1 Transportation Refrigeration Unit Market: Region Footprint
- 3.5.2 Transportation Refrigeration Unit Market: Company Product Type Footprint
- 3.5.3 Transportation Refrigeration Unit 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 Transportation Refrigeration Unit Market Size by Region

4.1.1 Global Transportation Refrigeration Unit Sales Quantity by Region (2019-2030)

4.1.2 Global Transportation Refrigeration Unit Consumption Value by Region (2019-2030)

4.1.3 Global Transportation Refrigeration Unit Average Price by Region (2019-2030)

4.2 North America Transportation Refrigeration Unit Consumption Value (2019-2030)

4.3 Europe Transportation Refrigeration Unit Consumption Value (2019-2030)



4.4 Asia-Pacific Transportation Refrigeration Unit Consumption Value (2019-2030)
4.5 South America Transportation Refrigeration Unit Consumption Value (2019-2030)
4.6 Middle East and Africa Transportation Refrigeration Unit Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)5.2 Global Transportation Refrigeration Unit Consumption Value by Type (2019-2030)

5.3 Global Transportation Refrigeration Unit Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)6.2 Global Transportation Refrigeration Unit Consumption Value by Application (2019-2030)

6.3 Global Transportation Refrigeration Unit Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)

7.2 North America Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)

7.3 North America Transportation Refrigeration Unit Market Size by Country

7.3.1 North America Transportation Refrigeration Unit Sales Quantity by Country (2019-2030)

7.3.2 North America Transportation Refrigeration Unit Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)

8.2 Europe Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)

- 8.3 Europe Transportation Refrigeration Unit Market Size by Country
 - 8.3.1 Europe Transportation Refrigeration Unit Sales Quantity by Country (2019-2030)



8.3.2 Europe Transportation Refrigeration Unit Consumption Value by Country (2019-2030)

- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Transportation Refrigeration Unit Market Size by Region

9.3.1 Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Transportation Refrigeration Unit Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)

10.2 South America Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)

10.3 South America Transportation Refrigeration Unit Market Size by Country

10.3.1 South America Transportation Refrigeration Unit Sales Quantity by Country (2019-2030)

10.3.2 South America Transportation Refrigeration Unit Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)



11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Transportation Refrigeration Unit Market Size by Country 11.3.1 Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Transportation Refrigeration Unit Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Transportation Refrigeration Unit Market Drivers
- 12.2 Transportation Refrigeration Unit Market Restraints
- 12.3 Transportation Refrigeration Unit 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 Transportation Refrigeration Unit and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Transportation Refrigeration Unit
- 13.3 Transportation Refrigeration Unit Production Process
- 13.4 Transportation Refrigeration Unit Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User



- 14.1.2 Distributors
- 14.2 Transportation Refrigeration Unit Typical Distributors
- 14.3 Transportation Refrigeration Unit 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 Transportation Refrigeration Unit Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
Table 2. Global Transportation Refrigeration Unit Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
Table 3. Thermo King Basic Information, Manufacturing Base and Competitors
Table 4. Thermo King Major Business
Table 5. Thermo King Transportation Refrigeration Unit Product and Services

Table 6. Thermo King Transportation Refrigeration Unit Sales Quantity (Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Thermo King Recent Developments/Updates

 Table 8. Carrier Basic Information, Manufacturing Base and Competitors

 Table 9. Carrier Major Business

Table 10. Carrier Transportation Refrigeration Unit Product and Services

Table 11. Carrier Transportation Refrigeration Unit Sales Quantity (Unit), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Carrier Recent Developments/Updates

Table 13. DENSO Basic Information, Manufacturing Base and Competitors

Table 14. DENSO Major Business

Table 15. DENSO Transportation Refrigeration Unit Product and Services

Table 16. DENSO Transportation Refrigeration Unit Sales Quantity (Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. DENSO Recent Developments/Updates

Table 18. Zanotti Basic Information, Manufacturing Base and Competitors

Table 19. Zanotti Major Business

Table 20. Zanotti Transportation Refrigeration Unit Product and Services

Table 21. Zanotti Transportation Refrigeration Unit Sales Quantity (Unit), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Zanotti Recent Developments/Updates

Table 23. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 24. Mitsubishi Heavy Industries Major Business

Table 25. Mitsubishi Heavy Industries Transportation Refrigeration Unit Product and Services

Table 26. Mitsubishi Heavy Industries Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market



Share (2019-2024)

Table 27. Mitsubishi Heavy Industries Recent Developments/Updates

Table 28. Hwasung Thermo Basic Information, Manufacturing Base and Competitors Table 29. Hwasung Thermo Major Business

Table 30. Hwasung Thermo Transportation Refrigeration Unit Product and Services

Table 31. Hwasung Thermo Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Hwasung Thermo Recent Developments/Updates

Table 33. Hubbard Products Basic Information, Manufacturing Base and CompetitorsTable 34. Hubbard Products Major Business

Table 35. Hubbard Products Transportation Refrigeration Unit Product and Services Table 36. Hubbard Products Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Hubbard Products Recent Developments/Updates

Table 38. Kingtec Basic Information, Manufacturing Base and Competitors

Table 39. Kingtec Major Business

Table 40. Kingtec Transportation Refrigeration Unit Product and Services

Table 41. Kingtec Transportation Refrigeration Unit Sales Quantity (Unit), Average Price

(USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Kingtec Recent Developments/Updates

 Table 43. Dongin Thermo Basic Information, Manufacturing Base and Competitors

Table 44. Dongin Thermo Major Business

Table 45. Dongin Thermo Transportation Refrigeration Unit Product and Services

Table 46. Dongin Thermo Transportation Refrigeration Unit Sales Quantity (Unit),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Dongin Thermo Recent Developments/Updates

Table 48. Schmitz Cargobull Basic Information, Manufacturing Base and CompetitorsTable 49. Schmitz Cargobull Major Business

 Table 50. Schmitz Cargobull Transportation Refrigeration Unit Product and Services

Table 51. Schmitz Cargobull Transportation Refrigeration Unit Sales Quantity (Unit),

Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Schmitz Cargobull Recent Developments/Updates

Table 53. Zhengzhou Kaixue Basic Information, Manufacturing Base and Competitors Table 54. Zhengzhou Kaixue Major Business

Table 55. Zhengzhou Kaixue Transportation Refrigeration Unit Product and Services



Table 56. Zhengzhou Kaixue Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Zhengzhou Kaixue Recent Developments/Updates

Table 58. SONGZ Basic Information, Manufacturing Base and Competitors

Table 59. SONGZ Major Business

Table 60. SONGZ Transportation Refrigeration Unit Product and Services

 Table 61. SONGZ Transportation Refrigeration Unit Sales Quantity (Unit), Average

Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

 Table 62. SONGZ Recent Developments/Updates

Table 63. Xinxiang Huatai Basic Information, Manufacturing Base and Competitors Table 64. Xinxiang Huatai Major Business

Table 65. Xinxiang Huatai Transportation Refrigeration Unit Product and Services Table 66. Xinxiang Huatai Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Xinxiang Huatai Recent Developments/Updates

Table 68. Xiangyang Hanxue Basic Information, Manufacturing Base and CompetitorsTable 69. Xiangyang Hanxue Major Business

Table 70. Xiangyang Hanxue Transportation Refrigeration Unit Product and Services Table 71. Xiangyang Hanxue Transportation Refrigeration Unit Sales Quantity (Unit), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. Xiangyang Hanxue Recent Developments/Updates

Table 73. Global Transportation Refrigeration Unit Sales Quantity by Manufacturer (2019-2024) & (Unit)

Table 74. Global Transportation Refrigeration Unit Revenue by Manufacturer (2019-2024) & (USD Million)

Table 75. Global Transportation Refrigeration Unit Average Price by Manufacturer (2019-2024) & (USD/Unit)

Table 76. Market Position of Manufacturers in Transportation Refrigeration Unit, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 77. Head Office and Transportation Refrigeration Unit Production Site of Key Manufacturer

Table 78. Transportation Refrigeration Unit Market: Company Product Type Footprint Table 79. Transportation Refrigeration Unit Market: Company Product Application Footprint

Table 80. Transportation Refrigeration Unit New Market Entrants and Barriers to Market Entry



Table 81. Transportation Refrigeration Unit Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Transportation Refrigeration Unit Sales Quantity by Region (2019-2024) & (Unit)

Table 83. Global Transportation Refrigeration Unit Sales Quantity by Region (2025-2030) & (Unit)

Table 84. Global Transportation Refrigeration Unit Consumption Value by Region (2019-2024) & (USD Million)

Table 85. Global Transportation Refrigeration Unit Consumption Value by Region (2025-2030) & (USD Million)

Table 86. Global Transportation Refrigeration Unit Average Price by Region (2019-2024) & (USD/Unit)

Table 87. Global Transportation Refrigeration Unit Average Price by Region (2025-2030) & (USD/Unit)

Table 88. Global Transportation Refrigeration Unit Sales Quantity by Type (2019-2024)& (Unit)

Table 89. Global Transportation Refrigeration Unit Sales Quantity by Type (2025-2030)& (Unit)

Table 90. Global Transportation Refrigeration Unit Consumption Value by Type (2019-2024) & (USD Million)

Table 91. Global Transportation Refrigeration Unit Consumption Value by Type (2025-2030) & (USD Million)

Table 92. Global Transportation Refrigeration Unit Average Price by Type (2019-2024) & (USD/Unit)

Table 93. Global Transportation Refrigeration Unit Average Price by Type (2025-2030) & (USD/Unit)

Table 94. Global Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 95. Global Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)

Table 96. Global Transportation Refrigeration Unit Consumption Value by Application (2019-2024) & (USD Million)

Table 97. Global Transportation Refrigeration Unit Consumption Value by Application (2025-2030) & (USD Million)

Table 98. Global Transportation Refrigeration Unit Average Price by Application(2019-2024) & (USD/Unit)

Table 99. Global Transportation Refrigeration Unit Average Price by Application(2025-2030) & (USD/Unit)

 Table 100. North America Transportation Refrigeration Unit Sales Quantity by Type



(2019-2024) & (Unit)

Table 101. North America Transportation Refrigeration Unit Sales Quantity by Type (2025-2030) & (Unit)

Table 102. North America Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 103. North America Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)

Table 104. North America Transportation Refrigeration Unit Sales Quantity by Country (2019-2024) & (Unit)

Table 105. North America Transportation Refrigeration Unit Sales Quantity by Country (2025-2030) & (Unit)

Table 106. North America Transportation Refrigeration Unit Consumption Value by Country (2019-2024) & (USD Million)

Table 107. North America Transportation Refrigeration Unit Consumption Value by Country (2025-2030) & (USD Million)

Table 108. Europe Transportation Refrigeration Unit Sales Quantity by Type(2019-2024) & (Unit)

Table 109. Europe Transportation Refrigeration Unit Sales Quantity by Type (2025-2030) & (Unit)

Table 110. Europe Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 111. Europe Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)

Table 112. Europe Transportation Refrigeration Unit Sales Quantity by Country (2019-2024) & (Unit)

Table 113. Europe Transportation Refrigeration Unit Sales Quantity by Country (2025-2030) & (Unit)

Table 114. Europe Transportation Refrigeration Unit Consumption Value by Country (2019-2024) & (USD Million)

Table 115. Europe Transportation Refrigeration Unit Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Type (2019-2024) & (Unit)

Table 117. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Type (2025-2030) & (Unit)

Table 118. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 119. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)



Table 120. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Region (2019-2024) & (Unit)

Table 121. Asia-Pacific Transportation Refrigeration Unit Sales Quantity by Region (2025-2030) & (Unit)

Table 122. Asia-Pacific Transportation Refrigeration Unit Consumption Value by Region (2019-2024) & (USD Million)

Table 123. Asia-Pacific Transportation Refrigeration Unit Consumption Value by Region (2025-2030) & (USD Million)

Table 124. South America Transportation Refrigeration Unit Sales Quantity by Type (2019-2024) & (Unit)

Table 125. South America Transportation Refrigeration Unit Sales Quantity by Type (2025-2030) & (Unit)

Table 126. South America Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 127. South America Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)

Table 128. South America Transportation Refrigeration Unit Sales Quantity by Country (2019-2024) & (Unit)

Table 129. South America Transportation Refrigeration Unit Sales Quantity by Country (2025-2030) & (Unit)

Table 130. South America Transportation Refrigeration Unit Consumption Value by Country (2019-2024) & (USD Million)

Table 131. South America Transportation Refrigeration Unit Consumption Value by Country (2025-2030) & (USD Million)

Table 132. Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Type (2019-2024) & (Unit)

Table 133. Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Type (2025-2030) & (Unit)

Table 134. Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Application (2019-2024) & (Unit)

Table 135. Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Application (2025-2030) & (Unit)

Table 136. Middle East & Africa Transportation Refrigeration Unit Sales Quantity by Region (2019-2024) & (Unit)

Table 137. Middle East & Africa Transportation Refrigeration Unit Sales Quantity byRegion (2025-2030) & (Unit)

Table 138. Middle East & Africa Transportation Refrigeration Unit Consumption Value by Region (2019-2024) & (USD Million)

Table 139. Middle East & Africa Transportation Refrigeration Unit Consumption Value



by Region (2025-2030) & (USD Million)

Table 140. Transportation Refrigeration Unit Raw Material

Table 141. Key Manufacturers of Transportation Refrigeration Unit Raw Materials

 Table 142. Transportation Refrigeration Unit Typical Distributors

Table 143. Transportation Refrigeration Unit Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Transportation Refrigeration Unit Picture

Figure 2. Global Transportation Refrigeration Unit Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Transportation Refrigeration Unit Consumption Value Market Share by Type in 2023

Figure 4. Landways Examples

Figure 5. Seaways Examples

Figure 6. Airways Examples

Figure 7. Global Transportation Refrigeration Unit Consumption Value by Application,

(USD Million), 2019 & 2023 & 2030

Figure 8. Global Transportation Refrigeration Unit Consumption Value Market Share by Application in 2023

Figure 9. Food Transportation Examples

Figure 10. Medicine Transportation Examples

- Figure 11. Chemicals Transportation Examples
- Figure 12. Others Examples

Figure 13. Global Transportation Refrigeration Unit Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 14. Global Transportation Refrigeration Unit Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 15. Global Transportation Refrigeration Unit Sales Quantity (2019-2030) & (Unit)

Figure 16. Global Transportation Refrigeration Unit Average Price (2019-2030) & (USD/Unit)

Figure 17. Global Transportation Refrigeration Unit Sales Quantity Market Share by Manufacturer in 2023

Figure 18. Global Transportation Refrigeration Unit Consumption Value Market Share by Manufacturer in 2023

Figure 19. Producer Shipments of Transportation Refrigeration Unit by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Transportation Refrigeration Unit Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Top 6 Transportation Refrigeration Unit Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Global Transportation Refrigeration Unit Sales Quantity Market Share by Region (2019-2030)



Figure 23. Global Transportation Refrigeration Unit Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Transportation Refrigeration Unit Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Transportation Refrigeration Unit Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Transportation Refrigeration Unit Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Transportation Refrigeration Unit Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Transportation Refrigeration Unit Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Transportation Refrigeration Unit Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Transportation Refrigeration Unit Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Transportation Refrigeration Unit Average Price by Type (2019-2030) & (USD/Unit)

Figure 32. Global Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Transportation Refrigeration Unit Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Transportation Refrigeration Unit Average Price by Application (2019-2030) & (USD/Unit)

Figure 35. North America Transportation Refrigeration Unit Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Transportation Refrigeration Unit Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Transportation Refrigeration Unit Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Transportation Refrigeration Unit Sales Quantity Market Share by



Type (2019-2030)

Figure 43. Europe Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Transportation Refrigeration Unit Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Transportation Refrigeration Unit Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Transportation Refrigeration Unit Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Transportation Refrigeration Unit Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Transportation Refrigeration Unit Consumption Value Market Share by Region (2019-2030)

Figure 55. China Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Transportation Refrigeration Unit Sales Quantity Market Share by Type (2019-2030)



Figure 62. South America Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 63. South America Transportation Refrigeration Unit Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Transportation Refrigeration Unit Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Transportation Refrigeration Unit Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Transportation Refrigeration Unit Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Transportation Refrigeration Unit Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Transportation Refrigeration Unit Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Transportation Refrigeration Unit Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Transportation Refrigeration Unit Market Drivers

- Figure 76. Transportation Refrigeration Unit Market Restraints
- Figure 77. Transportation Refrigeration Unit Market Trends
- Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Transportation Refrigeration Unit in 2023

- Figure 80. Manufacturing Process Analysis of Transportation Refrigeration Unit
- Figure 81. Transportation Refrigeration Unit Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source



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