

# **Global Transportation Condensing Units Market Size study, by Cooling Capacity (Below 5 KW, 5 - 10 KW, 10 - 15 KW, above 15 KW) by Compressor Type (Reciprocating, Rotary, Scroll) by Vehicle Type (Trucks, Trailers) by Sales Channel (OEM, Aftermarket) and Regional Forecasts 2022-2028**

<https://marketpublishers.com/r/GDD821A2008BEN.html>

Date: March 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GDD821A2008BEN

## **Abstracts**

Global Transportation Condensing Units Market is valued approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. Condensing units are used in refrigerators, air conditioners, heat pumps for condensing purpose. It consists of three major components which includes, fan, compressor, and condensing coil. These units can be classified into the water-cooled condensing unit, air-cooled condensing unit and the evaporative condensing unit. Growing cold supply chain & logistics industry and increasing demand for frozen food and beverages products are key drivers for the growth of Transportation Condensing Units market. For instance, according to global database Management Company Statista- as of 2020, the global cold chain logistics market is estimated at USD 248.4 billion and is expected to exceed USD 410 billion by the year 2028. Furthermore, in May 2021 Daikin industries has launched Zanotti range of Van and Truck Refrigeration Solutions in Belgium, France, Germany and The Netherlands markets. Also, with the increasing cross border trade of perishable goods and rapid urbanization in emerging economies, the adoption & demand for Transportation Condensing Units is likely to increase the market growth during the forecast period. However, rising concern over refrigerant used in condensing unit and high operating & Maintenance Cost of Transportation condensing unit impede the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Transportation Condensing Units Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading region across the world in terms of market share owing to increasing cross border trade of perishable food products in the region. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate over the forecast period 2022-2028. Factors such as growing logistics and Transportation sector in the region would create lucrative growth prospects for the Transportation Condensing Units Market across Asia-Pacific region.

Major market player included in this report are:

Ingersoll-Rand plc. (Thermo King)

Carrier Corporation (UTC Climate)

Emerson Electric Co.

Patton International Limited

Danfoss

Rivacold UK Ltd.

Jinan Retek Industries Inc.

GEA Group Aktiengesellschaft

ADVANSOR A/S

Heatcraft Worldwide Refrigeration

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Cooling Capacity:

Below 5 KW

5 - 10 KW

10 - 15 KW

Above 15 KW

By Compressor Type:

Reciprocating

Rotary

Scroll

By Vehicle Type:

Trucks

Trailers

By Sales Channel:

Original Equipment Manufacturer (OEM)

Aftermarket

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Transportation Condensing Units Market in Market Study:

Key Consulting Companies & Advisors

*Global Transportation Condensing Units Market Size study, by Cooling Capacity (Below 5 KW, 5 - 10 KW, 10 - 15...*

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
  - 1.2.1. Transportation Condensing Units Market, by Region, 2020-2028 (USD Billion)
  - 1.2.2. Transportation Condensing Units Market, by Cooling Capacity, 2020-2028 (USD Billion)
  - 1.2.3. Transportation Condensing Units Market, by Compressor Type, 2020-2028 (USD Billion)
  - 1.2.4. Transportation Condensing Units Market, by Vehicle Type, 2020-2028 (USD Billion)
  - 1.2.5. Transportation Condensing Units Market, by Sales Channel, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET DYNAMICS

- 3.1. Transportation Condensing Units Market Impact Analysis (2020-2028)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing cold supply chain & logistics sector.
    - 3.1.1.2. Rising demand for frozen food and beverages.
    - 3.1.1.3. Surging Technological advancements.
  - 3.1.2. Market Challenges
    - 3.1.2.1. Rising concern over refrigerant used in condensing Unit.

- 3.1.2.2. High operating & Maintenance Cost.
- 3.1.3. Market Opportunities
  - 3.1.3.1. Rapid urbanization in emerging economies.
  - 3.1.3.2. Growing cross border trade of perishable goods.

## **CHAPTER 4. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2019-2028)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

## **CHAPTER 6. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET, BY COOLING CAPACITY**

- 6.1. Market Snapshot
- 6.2. Global Transportation Condensing Units Market by Cooling Capacity, Performance - Potential Analysis
- 6.3. Global Transportation Condensing Units Market Estimates & Forecasts by Cooling Capacity 2019-2028 (USD Billion)
- 6.4. Transportation Condensing Units Market, Sub Segment Analysis

- 6.4.1. Below 5 KW
- 6.4.2. 5 - 10 KW
- 6.4.3. 10 - 15 KW
- 6.4.4. 5.3.4. Above 15 KW

## **CHAPTER 7. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET, BY COMPRESSOR TYPE**

- 7.1. Market Snapshot
- 7.2. Global Transportation Condensing Units Market by Compressor Type, Performance - Potential Analysis
- 7.3. Global Transportation Condensing Units Market Estimates & Forecasts by Compressor Type 2019-2028 (USD Billion)
- 7.4. Transportation Condensing Units Market, Sub Segment Analysis
  - 7.4.1. Reciprocating
  - 7.4.2. Rotary
  - 7.4.3. Scroll

## **CHAPTER 8. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET, BY VEHICLE TYPE**

- 8.1. Market Snapshot
- 8.2. Global Transportation Condensing Units Market by Vehicle Type, Performance - Potential Analysis
- 8.3. Global Transportation Condensing Units Market Estimates & Forecasts by Vehicle Type 2019-2028 (USD Billion)
- 8.4. Transportation Condensing Units Market, Sub Segment Analysis
  - 8.4.1. Trucks
  - 8.4.2. Trailers

## **CHAPTER 9. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET, BY SALES CHANNEL**

- 9.1. Market Snapshot
- 9.2. Global Transportation Condensing Units Market by Sales Channel, Performance - Potential Analysis
- 9.3. Global Transportation Condensing Units Market Estimates & Forecasts by Sales Channel 2019-2028 (USD Billion)
- 9.4. Transportation Condensing Units Market, Sub Segment Analysis

9.4.1. Original Equipment Manufacturer (OEM)

9.4.2. Aftermarket

## **CHAPTER 10. GLOBAL TRANSPORTATION CONDENSING UNITS MARKET, REGIONAL ANALYSIS**

10.1. Transportation Condensing Units Market, Regional Market Snapshot

10.2. North America Transportation Condensing Units Market

10.2.1. U.S. Transportation Condensing Units Market

10.2.1.1. Cooling Capacity breakdown estimates & forecasts, 2019-2028

10.2.1.2. Compressor Type breakdown estimates & forecasts, 2019-2028

10.2.1.3. Vehicle Type breakdown estimates & forecasts, 2019-2028

10.2.1.4. Sales Channel breakdown estimates & forecasts, 2019-2028

10.2.2. Canada Transportation Condensing Units Market

10.3. Europe Transportation Condensing Units Market Snapshot

10.3.1. U.K. Transportation Condensing Units Market

10.3.2. Germany Transportation Condensing Units Market

10.3.3. France Transportation Condensing Units Market

10.3.4. Spain Transportation Condensing Units Market

10.3.5. Italy Transportation Condensing Units Market

10.3.6. Rest of Europe Transportation Condensing Units Market

10.4. Asia-Pacific Transportation Condensing Units Market Snapshot

10.4.1. China Transportation Condensing Units Market

10.4.2. India Transportation Condensing Units Market

10.4.3. Japan Transportation Condensing Units Market

10.4.4. Australia Transportation Condensing Units Market

10.4.5. South Korea Transportation Condensing Units Market

10.4.6. Rest of Asia Pacific Transportation Condensing Units Market

10.5. Latin America Transportation Condensing Units Market Snapshot

10.5.1. Brazil Transportation Condensing Units Market

10.5.2. Mexico Transportation Condensing Units Market

10.6. Rest of The World Transportation Condensing Units Market

## **CHAPTER 11. COMPETITIVE INTELLIGENCE**

11.1. Top Market Strategies

11.2. Company Profiles

11.2.1. Ingersoll-Rand plc. (Thermo King)

11.2.1.1. Key Information



- 11.2.1.2. Overview
- 11.2.1.3. Financial (Subject to Data Availability)
- 11.2.1.4. Product Summary
- 11.2.1.5. Recent Developments
- 11.2.2. Carrier Corporation (UTC Climate)
- 11.2.3. Emerson Electric Co.
- 11.2.4. Patton International Limited
- 11.2.5. Danfoss
- 11.2.6. Rivacold UK Ltd.
- 11.2.7. Jinan Retek Industries Inc.
- 11.2.8. GEA Group Aktiengesellschaft
- 11.2.9. ADVANSOR A/S
- 11.2.10. Heatcraft Worldwide Refrigeration

## **CHAPTER 12. RESEARCH PROCESS**

- 12.1. Research Process
  - 12.1.1. Data Mining
  - 12.1.2. Analysis
  - 12.1.3. Market Estimation
  - 12.1.4. Validation
  - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Transportation Condensing Units Market, report scope

TABLE 2. Global Transportation Condensing Units Market estimates & forecasts by Region 2019-2028 (USD Billion)

TABLE 3. Global Transportation Condensing Units Market estimates & forecasts by Cooling Capacity 2019-2028 (USD Billion)

TABLE 4. Global Transportation Condensing Units Market estimates & forecasts by Compressor Type 2019-2028 (USD Billion)

TABLE 5. Global Transportation Condensing Units Market estimates & forecasts by Vehicle Type 2019-2028 (USD Billion)

TABLE 6. Global Transportation Condensing Units Market estimates & forecasts by Sales Channel 2019-2028 (USD Billion)

TABLE 7. Global Transportation Condensing Units Market by segment, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 8. Global Transportation Condensing Units Market by region, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 9. Global Transportation Condensing Units Market by segment, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 10. Global Transportation Condensing Units Market by region, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 11. Global Transportation Condensing Units Market by segment, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 12. Global Transportation Condensing Units Market by region, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 13. Global Transportation Condensing Units Market by segment, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 14. Global Transportation Condensing Units Market by region, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 15. Global Transportation Condensing Units Market by segment, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 16. Global Transportation Condensing Units Market by region, estimates & forecasts, 2019-2028 (USD Billion)

TABLE 17. U.S. Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 18. U.S. Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 19. U.S. Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 20. Canada Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 21. Canada Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 22. Canada Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 23. UK Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 24. UK Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 25. UK Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 26. Germany Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 27. Germany Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 28. Germany Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 29. RoE Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 30. RoE Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 31. RoE Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 32. China Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 33. China Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 34. China Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 35. India Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 36. India Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 37. India Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 38. Japan Transportation Condensing Units Market estimates & forecasts,

2019-2028 (USD Billion)

TABLE 39. Japan Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 40. Japan Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 41. RoAPAC Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 42. RoAPAC Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 43. RoAPAC Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 44. Brazil Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 45. Brazil Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 46. Brazil Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 47. Mexico Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 48. Mexico Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 49. Mexico Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 50. RoLA Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 51. RoLA Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 52. RoLA Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 53. Row Transportation Condensing Units Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 54. Row Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 55. Row Transportation Condensing Units Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 56. List of secondary sources, used in the study of global Transportation Condensing Units Market

TABLE 57. List of primary sources, used in the study of global Transportation Condensing Units Market

TABLE 58. Years considered for the study

TABLE 59. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Transportation Condensing Units Market, research methodology
- FIG 2. Global Transportation Condensing Units Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Transportation Condensing Units Market, key trends 2021
- FIG 5. Global Transportation Condensing Units Market, growth prospects 2022-2028
- FIG 6. Global Transportation Condensing Units Market, porters 5 force model
- FIG 7. Global Transportation Condensing Units Market, pest analysis
- FIG 8. Global Transportation Condensing Units Market, value chain analysis
- FIG 9. Global Transportation Condensing Units Market by segment, 2019 & 2028 (USD Billion)
- FIG 10. Global Transportation Condensing Units Market by segment, 2019 & 2028 (USD Billion)
- FIG 11. Global Transportation Condensing Units Market by segment, 2019 & 2028 (USD Billion)
- FIG 12. Global Transportation Condensing Units Market by segment, 2019 & 2028 (USD Billion)
- FIG 13. Global Transportation Condensing Units Market by segment, 2019 & 2028 (USD Billion)
- FIG 14. Global Transportation Condensing Units Market, regional snapshot 2019 & 2028
- FIG 15. North America Transportation Condensing Units Market 2019 & 2028 (USD Billion)
- FIG 16. Europe Transportation Condensing Units Market 2019 & 2028 (USD Billion)
- FIG 17. Asia pacific Transportation Condensing Units Market 2019 & 2028 (USD Billion)
- FIG 18. Latin America Transportation Condensing Units Market 2019 & 2028 (USD Billion)
- FIG 19. Global Transportation Condensing Units Market, company Market share analysis (2021)

## I would like to order

Product name: Global Transportation Condensing Units Market Size study, by Cooling Capacity (Below 5 KW, 5 - 10 KW, 10 - 15 KW, above 15 KW) by Compressor Type (Reciprocating, Rotary, Scroll) by Vehicle Type (Trucks, Trailers) by Sales Channel (OEM, Aftermarket) and Regional Forecasts 2022-2028

Product link: <https://marketpublishers.com/r/GDD821A2008BEN.html>

Price: US\$ 4,950.00 (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/GDD821A2008BEN.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