



Transcritical CO2 Condensing Unit Industry Research Report 2026

Industry	Published	Pages	Format
Machinery & Equipment	2026-01-15	136	PDF

Single User	Multi User	Enterprise
USD 2,950	USD 4,430	USD 5,900

Description

The global Transcritical CO2 Condensing Unit market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Transcritical CO2 Condensing Unit is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Transcritical CO2 Condensing Unit is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Transcritical CO2 Condensing Unit is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Transcritical CO2 Condensing Unit include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Transcritical CO2 Condensing Unit market in revenue (US\$ million) and, where applicable, sales volume (units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Transcritical CO2 Condensing Unit.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Transcritical CO2 Condensing Unit Market by Company

Profroid

Danfoss

SCM Frigo

Panasonic

Emerson (Copeland)

Teko

Hillphoenix (Advansor)

Epta (Kysor Warren)

Arneg

Bitzer

Mitsubishi Heavy Industries Thermal Systems

Mayekawa

Rivacold

INTARCON

Bergcold

Transcritical CO2 Condensing Unit Segment by Type

Air-cooled Transcritical CO2 Condensing Unit

Water-cooled Transcritical CO2 Condensing Unit

Hybrid Transcritical CO2 Condensing Unit

Transcritical CO2 Condensing Unit Segment by Application

Commercial Refrigeration

Industrial Refrigeration

Transportation Refrigeration

Residential Refrigeration

Transcritical CO2 Condensing Unit Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina
Chile
Colombia
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Transcritical CO2 Condensing Unit market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Transcritical CO2 Condensing Unit and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Transcritical CO2 Condensing Unit.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Transcritical CO2 Condensing Unit manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Transcritical CO2 Condensing Unit by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Transcritical CO2 Condensing Unit in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Transcritical CO2 Condensing Unit by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Air-cooled Transcritical CO2 Condensing Unit
 - 2.2.3 Water-cooled Transcritical CO2 Condensing Unit
 - 2.2.4 Hybrid Transcritical CO2 Condensing Unit
- 2.3 Transcritical CO2 Condensing Unit by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Commercial Refrigeration
 - 2.3.3 Industrial Refrigeration
 - 2.3.4 Transportation Refrigeration
 - 2.3.5 Residential Refrigeration
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Transcritical CO2 Condensing Unit Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Transcritical CO2 Condensing Unit Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Transcritical CO2 Condensing Unit Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Transcritical CO2 Condensing Unit Production by Manufacturers (2021-2026)
- 3.2 Global Transcritical CO2 Condensing Unit Production Value by Manufacturers (2021-2026)
- 3.3 Global Transcritical CO2 Condensing Unit Average Price by Manufacturers (2021-2026)
- 3.4 Global Transcritical CO2 Condensing Unit Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Transcritical CO2 Condensing Unit Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Transcritical CO2 Condensing Unit Manufacturers, Product Type & Application
- 3.7 Global Transcritical CO2 Condensing Unit Manufacturers Established Date
- 3.8 Global Transcritical CO2 Condensing Unit Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Profroid
 - 4.1.1 Profroid Transcritical CO2 Condensing Unit Company Information
 - 4.1.2 Profroid Transcritical CO2 Condensing Unit Business Overview
 - 4.1.3 Profroid Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Profroid Product Portfolio
 - 4.1.5 Profroid Recent Developments

4.2 Danfoss

4.2.1 Danfoss Transcritical CO2 Condensing Unit Company Information

4.2.2 Danfoss Transcritical CO2 Condensing Unit Business Overview

4.2.3 Danfoss Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.2.4 Danfoss Product Portfolio

4.2.5 Danfoss Recent Developments

4.3 SCM Frigo

4.3.1 SCM Frigo Transcritical CO2 Condensing Unit Company Information

4.3.2 SCM Frigo Transcritical CO2 Condensing Unit Business Overview

4.3.3 SCM Frigo Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.3.4 SCM Frigo Product Portfolio

4.3.5 SCM Frigo Recent Developments

4.4 Panasonic

4.4.1 Panasonic Transcritical CO2 Condensing Unit Company Information

4.4.2 Panasonic Transcritical CO2 Condensing Unit Business Overview

4.4.3 Panasonic Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.4.4 Panasonic Product Portfolio

4.4.5 Panasonic Recent Developments

4.5 Emerson (Copeland)

4.5.1 Emerson (Copeland) Transcritical CO2 Condensing Unit Company Information

4.5.2 Emerson (Copeland) Transcritical CO2 Condensing Unit Business Overview

4.5.3 Emerson (Copeland) Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.5.4 Emerson (Copeland) Product Portfolio

4.5.5 Emerson (Copeland) Recent Developments

4.6 Teko

4.6.1 Teko Transcritical CO2 Condensing Unit Company Information

4.6.2 Teko Transcritical CO2 Condensing Unit Business Overview

4.6.3 Teko Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.6.4 Teko Product Portfolio

4.6.5 Teko Recent Developments

4.7 Hillphoenix (Advansor)

4.7.1 Hillphoenix (Advansor) Transcritical CO2 Condensing Unit Company Information

4.7.2 Hillphoenix (Advansor) Transcritical CO2 Condensing Unit Business Overview

4.7.3 Hillphoenix (Advansor) Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.7.4 Hillphoenix (Advansor) Product Portfolio

4.7.5 Hillphoenix (Advansor) Recent Developments

4.8 Epta (Kysor Warren)

4.8.1 Epta (Kysor Warren) Transcritical CO2 Condensing Unit Company Information

4.8.2 Epta (Kysor Warren) Transcritical CO2 Condensing Unit Business Overview

4.8.3 Epta (Kysor Warren) Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.8.4 Epta (Kysor Warren) Product Portfolio

4.8.5 Epta (Kysor Warren) Recent Developments

4.9 Arneg

4.9.1 Arneg Transcritical CO2 Condensing Unit Company Information

4.9.2 Arneg Transcritical CO2 Condensing Unit Business Overview

4.9.3 Arneg Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.9.4 Arneg Product Portfolio

4.9.5 Arneg Recent Developments

4.10 Bitzer

4.10.1 Bitzer Transcritical CO2 Condensing Unit Company Information

4.10.2 Bitzer Transcritical CO2 Condensing Unit Business Overview

4.10.3 Bitzer Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.10.4 Bitzer Product Portfolio

4.10.5 Bitzer Recent Developments

4.11 Mitsubishi Heavy Industries Thermal Systems

4.11.1 Mitsubishi Heavy Industries Thermal Systems Transcritical CO2 Condensing Unit Company Information

4.11.2 Mitsubishi Heavy Industries Thermal Systems Transcritical CO2 Condensing Unit Business Overview

4.11.3 Mitsubishi Heavy Industries Thermal Systems Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.11.4 Mitsubishi Heavy Industries Thermal Systems Product Portfolio

4.11.5 Mitsubishi Heavy Industries Thermal Systems Recent Developments

4.12 Mayekawa

4.12.1 Mayekawa Transcritical CO2 Condensing Unit Company Information

4.12.2 Mayekawa Transcritical CO2 Condensing Unit Business Overview

4.12.3 Mayekawa Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.12.4 Mayekawa Product Portfolio

4.12.5 Mayekawa Recent Developments

4.13 Rivacold

4.13.1 Rivacold Transcritical CO2 Condensing Unit Company Information

4.13.2 Rivacold Transcritical CO2 Condensing Unit Business Overview

4.13.3 Rivacold Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.13.4 Rivacold Product Portfolio

4.13.5 Rivacold Recent Developments

4.14 INTARCON

4.14.1 INTARCON Transcritical CO2 Condensing Unit Company Information

4.14.2 INTARCON Transcritical CO2 Condensing Unit Business Overview

4.14.3 INTARCON Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.14.4 INTARCON Product Portfolio

4.14.5 INTARCON Recent Developments

4.15 Bergcold

4.15.1 Bergcold Transcritical CO2 Condensing Unit Company Information

4.15.2 Bergcold Transcritical CO2 Condensing Unit Business Overview

4.15.3 Bergcold Transcritical CO2 Condensing Unit Production, Value and Gross Margin (2021-2026)

4.15.4 Bergcold Product Portfolio

4.15.5 Bergcold Recent Developments

5 Global Transcritical CO2 Condensing Unit Production by Region

5.1 Global Transcritical CO2 Condensing Unit Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.2 Global Transcritical CO2 Condensing Unit Production by Region: 2021-2032

5.2.1 Global Transcritical CO2 Condensing Unit Production by Region: 2021-2026

5.2.2 Global Transcritical CO2 Condensing Unit Production Forecast by Region (2027-2032)

5.3 Global Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

5.4 Global Transcritical CO2 Condensing Unit Production Value by Region: 2021-2032

5.4.1 Global Transcritical CO2 Condensing Unit Production Value by Region: 2021-2026

5.4.2 Global Transcritical CO2 Condensing Unit Production Value Forecast by Region (2027-2032)

5.5 Global Transcritical CO2 Condensing Unit Market Price Analysis by Region (2021-2026)

5.6 Global Transcritical CO2 Condensing Unit Production and Value, YOY Growth

5.6.1 North America Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Transcritical CO2 Condensing Unit Production Value Estimates and Forecasts (2021-2032)

6 Global Transcritical CO2 Condensing Unit Consumption by Region

6.1 Global Transcritical CO2 Condensing Unit Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Transcritical CO2 Condensing Unit Consumption by Region (2021-2032)

6.2.1 Global Transcritical CO2 Condensing Unit Consumption by Region: 2021-2026

6.2.2 Global Transcritical CO2 Condensing Unit Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Transcritical CO2 Condensing Unit Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Transcritical CO2 Condensing Unit Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Transcritical CO2 Condensing Unit Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Transcritical CO2 Condensing Unit Production by Type (2021-2032)

7.1.1 Global Transcritical CO2 Condensing Unit Production by Type (2021-2032) & (units)

7.1.2 Global Transcritical CO2 Condensing Unit Production Market Share by Type (2021-2032)

7.2 Global Transcritical CO2 Condensing Unit Production Value by Type (2021-2032)

7.2.1 Global Transcritical CO2 Condensing Unit Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Transcritical CO2 Condensing Unit Production Value Market Share by Type (2021-2032)

7.3 Global Transcritical CO2 Condensing Unit Price by Type (2021-2032)

8 Segment by Application

8.1 Global Transcritical CO2 Condensing Unit Production by Application (2021-2032)

8.1.1 Global Transcritical CO2 Condensing Unit Production by Application (2021-2032) & (units)

8.1.2 Global Transcritical CO2 Condensing Unit Production Market Share by Application (2021-2032)

8.2 Global Transcritical CO2 Condensing Unit Production Value by Application (2021-2032)

8.2.1 Global Transcritical CO2 Condensing Unit Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Transcritical CO2 Condensing Unit Production Value Market Share by Application (2021-2032)

8.3 Global Transcritical CO2 Condensing Unit Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Transcritical CO2 Condensing Unit Value Chain Analysis

9.1.1 Transcritical CO2 Condensing Unit Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Transcritical CO2 Condensing Unit Production Mode & Process

9.2 Transcritical CO2 Condensing Unit Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Transcritical CO2 Condensing Unit Distributors

9.2.3 Transcritical CO2 Condensing Unit Customers

10 Global Transcritical CO2 Condensing Unit Analyzing Market Dynamics

10.1 Transcritical CO2 Condensing Unit Industry Trends

10.2 Transcritical CO2 Condensing Unit Industry Drivers

10.3 Transcritical CO2 Condensing Unit Industry Opportunities and Challenges

10.4 Transcritical CO2 Condensing Unit Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Transcritical CO2 Condensing Unit Production by Manufacturers (units) & (2021-2026)
- Table 6: Global Transcritical CO2 Condensing Unit Production Market Share by Manufacturers
- Table 7: Global Transcritical CO2 Condensing Unit Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Transcritical CO2 Condensing Unit Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Transcritical CO2 Condensing Unit Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Transcritical CO2 Condensing Unit Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Transcritical CO2 Condensing Unit Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Transcritical CO2 Condensing Unit Manufacturers, Product Type & Application
- Table 13: Global Transcritical CO2 Condensing Unit Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Transcritical CO2 Condensing Unit by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Profroid Company Information
- Table 18: Profroid Business Overview
- Table 19: Profroid Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Profroid Transcritical CO2 Condensing Unit Product Portfolio
- Table 21: Profroid Recent Development
- Table 22: Danfoss Company Information
- Table 23: Danfoss Business Overview
- Table 24: Danfoss Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Danfoss Transcritical CO2 Condensing Unit Product Portfolio
- Table 26: Danfoss Recent Development
- Table 27: SCM Frigo Company Information
- Table 28: SCM Frigo Business Overview
- Table 29: SCM Frigo Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: SCM Frigo Transcritical CO2 Condensing Unit Product Portfolio
- Table 31: SCM Frigo Recent Development
- Table 32: Panasonic Company Information
- Table 33: Panasonic Business Overview
- Table 34: Panasonic Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: Panasonic Transcritical CO2 Condensing Unit Product Portfolio
- Table 36: Panasonic Recent Development
- Table 37: Emerson (Copeland) Company Information
- Table 38: Emerson (Copeland) Business Overview
- Table 39: Emerson (Copeland) Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: Emerson (Copeland) Transcritical CO2 Condensing Unit Product Portfolio
- Table 41: Emerson (Copeland) Recent Development
- Table 42: Teko Company Information
- Table 43: Teko Business Overview
- Table 44: Teko Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Teko Transcritical CO2 Condensing Unit Product Portfolio
- Table 46: Teko Recent Development
- Table 47: Hillphoenix (Advansor) Company Information
- Table 48: Hillphoenix (Advansor) Business Overview

- Table 49: Hillphoenix (Advansor) Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: Hillphoenix (Advansor) Transcritical CO2 Condensing Unit Product Portfolio
- Table 51: Hillphoenix (Advansor) Recent Development
- Table 52: Epta (Kysor Warren) Company Information
- Table 53: Epta (Kysor Warren) Business Overview
- Table 54: Epta (Kysor Warren) Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: Epta (Kysor Warren) Transcritical CO2 Condensing Unit Product Portfolio
- Table 56: Epta (Kysor Warren) Recent Development
- Table 57: Arneg Company Information
- Table 58: Arneg Business Overview
- Table 59: Arneg Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: Arneg Transcritical CO2 Condensing Unit Product Portfolio
- Table 61: Arneg Recent Development
- Table 62: Bitzer Company Information
- Table 63: Bitzer Business Overview
- Table 64: Bitzer Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Bitzer Transcritical CO2 Condensing Unit Product Portfolio
- Table 66: Bitzer Recent Development
- Table 67: Mitsubishi Heavy Industries Thermal Systems Company Information
- Table 68: Mitsubishi Heavy Industries Thermal Systems Business Overview
- Table 69: Mitsubishi Heavy Industries Thermal Systems Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: Mitsubishi Heavy Industries Thermal Systems Transcritical CO2 Condensing Unit Product Portfolio
- Table 71: Mitsubishi Heavy Industries Thermal Systems Recent Development
- Table 72: Mayekawa Company Information
- Table 73: Mayekawa Business Overview
- Table 74: Mayekawa Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Mayekawa Transcritical CO2 Condensing Unit Product Portfolio
- Table 76: Mayekawa Recent Development
- Table 77: Rivacold Company Information
- Table 78: Rivacold Business Overview
- Table 79: Rivacold Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Rivacold Transcritical CO2 Condensing Unit Product Portfolio
- Table 81: Rivacold Recent Development
- Table 82: INTARCON Company Information
- Table 83: INTARCON Business Overview
- Table 84: INTARCON Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: INTARCON Transcritical CO2 Condensing Unit Product Portfolio
- Table 86: INTARCON Recent Development
- Table 87: Bergcold Company Information
- Table 88: Bergcold Business Overview
- Table 89: Bergcold Transcritical CO2 Condensing Unit Production (units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Bergcold Transcritical CO2 Condensing Unit Product Portfolio
- Table 91: Bergcold Recent Development
- Table 92: Global Transcritical CO2 Condensing Unit Production Comparison by Region: 2021 VS 2025 VS 2032 (units)
- Table 93: Global Transcritical CO2 Condensing Unit Production by Region (2021-2026) & (units)
- Table 94: Global Transcritical CO2 Condensing Unit Production Market Share by Region (2021-2026)
- Table 95: Global Transcritical CO2 Condensing Unit Production Forecast by Region (2027-2032) & (units)
- Table 96: Global Transcritical CO2 Condensing Unit Production Market Share Forecast by Region (2027-2032)
- Table 97: Global Transcritical CO2 Condensing Unit Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 98: Global Transcritical CO2 Condensing Unit Production Value by Region (2021-2026) & (US\$ Million)
- Table 99: Global Transcritical CO2 Condensing Unit Production Value Market Share by Region (2021-2026)
- Table 100: Global Transcritical CO2 Condensing Unit Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 101: Global Transcritical CO2 Condensing Unit Market Average Price (USD/unit) by Region (2021-2026)
- Table 102: Global Transcritical CO2 Condensing Unit Market Average Price (USD/unit) by Region (2027-2032)
- Table 103: Global Transcritical CO2 Condensing Unit Consumption Comparison by Region: 2021 VS 2025 VS 2032 (units)

- Table 104: Global Transcritical CO2 Condensing Unit Consumption by Region (2021-2026) & (units)
- Table 105: Global Transcritical CO2 Condensing Unit Consumption Market Share by Region (2021-2026)
- Table 106: Global Transcritical CO2 Condensing Unit Forecasted Consumption by Region (2027-2032) & (units)
- Table 107: Global Transcritical CO2 Condensing Unit Forecasted Consumption Market Share by Region (2027-2032)
- Table 108: North America Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (units)
- Table 109: North America Transcritical CO2 Condensing Unit Consumption by Country (2021-2026) & (units)
- Table 110: North America Transcritical CO2 Condensing Unit Consumption by Country (2027-2032) & (units)
- Table 111: Europe Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (units)
- Table 112: Europe Transcritical CO2 Condensing Unit Consumption by Country (2021-2026) & (units)
- Table 113: Europe Transcritical CO2 Condensing Unit Consumption by Country (2027-2032) & (units)
- Table 114: Asia Pacific Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (units)
- Table 115: Asia Pacific Transcritical CO2 Condensing Unit Consumption by Country (2021-2026) & (units)
- Table 116: Asia Pacific Transcritical CO2 Condensing Unit Consumption by Country (2027-2032) & (units)
- Table 117: South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (units)
- Table 118: South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption by Country (2021-2026) & (units)
- Table 119: South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption by Country (2027-2032) & (units)
- Table 120: Global Transcritical CO2 Condensing Unit Production by Type (2021-2026) & (units)
- Table 121: Global Transcritical CO2 Condensing Unit Production by Type (2027-2032) & (units)
- Table 122: Global Transcritical CO2 Condensing Unit Production Market Share by Type (2021-2026)
- Table 123: Global Transcritical CO2 Condensing Unit Production Market Share by Type (2027-2032)
- Table 124: Global Transcritical CO2 Condensing Unit Production Value by Type (2021-2026) & (US\$ Million)
- Table 125: Global Transcritical CO2 Condensing Unit Production Value by Type (2027-2032) & (US\$ Million)
- Table 126: Global Transcritical CO2 Condensing Unit Production Value Market Share by Type (2021-2026)
- Table 127: Global Transcritical CO2 Condensing Unit Production Value Market Share by Type (2027-2032)
- Table 128: Global Transcritical CO2 Condensing Unit Price by Type (2021-2026) & (USD/unit)
- Table 129: Global Transcritical CO2 Condensing Unit Price by Type (2027-2032) & (USD/unit)
- Table 130: Global Transcritical CO2 Condensing Unit Production by Application (2021-2026) & (units)
- Table 131: Global Transcritical CO2 Condensing Unit Production by Application (2027-2032) & (units)
- Table 132: Global Transcritical CO2 Condensing Unit Production Market Share by Application (2021-2026)
- Table 133: Global Transcritical CO2 Condensing Unit Production Market Share by Application (2027-2032)
- Table 134: Global Transcritical CO2 Condensing Unit Production Value by Application (2021-2026) & (US\$ Million)
- Table 135: Global Transcritical CO2 Condensing Unit Production Value by Application (2027-2032) & (US\$ Million)
- Table 136: Global Transcritical CO2 Condensing Unit Production Value Market Share by Application (2021-2026)
- Table 137: Global Transcritical CO2 Condensing Unit Production Value Market Share by Application (2027-2032)
- Table 138: Global Transcritical CO2 Condensing Unit Price by Application (2021-2026) & (USD/unit)
- Table 139: Global Transcritical CO2 Condensing Unit Price by Application (2027-2032) & (USD/unit)
- Table 140: Key Raw Materials
- Table 141: Raw Materials Key Suppliers
- Table 142: Transcritical CO2 Condensing Unit Distributors List
- Table 143: Transcritical CO2 Condensing Unit Customers List
- Table 144: Transcritical CO2 Condensing Unit Industry Trends
- Table 145: Transcritical CO2 Condensing Unit Industry Drivers
- Table 146: Transcritical CO2 Condensing Unit Industry Restraints
- Table 147: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Transcritical CO2 Condensing Unit Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Air-cooled Transcritical CO2 Condensing Unit Product Image
- Figure 7: Water-cooled Transcritical CO2 Condensing Unit Product Image
- Figure 8: Hybrid Transcritical CO2 Condensing Unit Product Image
- Figure 9: Commercial Refrigeration Product Image
- Figure 10: Industrial Refrigeration Product Image
- Figure 11: Transportation Refrigeration Product Image
- Figure 12: Residential Refrigeration Product Image

- Figure 13: Global Transcritical CO2 Condensing Unit Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 14: Global Transcritical CO2 Condensing Unit Production Value (2021-2032) & (US\$ Million)
- Figure 15: Global Transcritical CO2 Condensing Unit Production Capacity (2021-2032) & (units)
- Figure 16: Global Transcritical CO2 Condensing Unit Production (2021-2032) & (units)
- Figure 17: Global Transcritical CO2 Condensing Unit Average Price (USD/unit) & (2021-2032)
- Figure 18: Global Transcritical CO2 Condensing Unit Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 19: Global Top 5 and 10 Transcritical CO2 Condensing Unit Players Market Share by Production Value in 2025
- Figure 20: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 21: Global Transcritical CO2 Condensing Unit Production Comparison by Region: 2021 VS 2025 VS 2032 (units)
- Figure 22: Global Transcritical CO2 Condensing Unit Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 23: Global Transcritical CO2 Condensing Unit Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 24: Global Transcritical CO2 Condensing Unit Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 25: North America Transcritical CO2 Condensing Unit Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: Europe Transcritical CO2 Condensing Unit Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: China Transcritical CO2 Condensing Unit Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Japan Transcritical CO2 Condensing Unit Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 29: Global Transcritical CO2 Condensing Unit Consumption Comparison by Region: 2021 VS 2025 VS 2032 (units)
- Figure 30: Global Transcritical CO2 Condensing Unit Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 31: North America Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 32: North America Transcritical CO2 Condensing Unit Consumption Market Share by Country (2021-2032)
- Figure 33: United States Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 34: United States Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 35: Canada Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 36: Mexico Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 37: Europe Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 38: Europe Transcritical CO2 Condensing Unit Consumption Market Share by Country (2021-2032)
- Figure 39: Germany Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 40: France Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 41: U.K. Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 42: Italy Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 43: Russia Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 44: Spain Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 45: Netherlands Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 46: Switzerland Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 47: Sweden Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 48: Poland Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 49: Asia Pacific Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 50: Asia Pacific Transcritical CO2 Condensing Unit Consumption Market Share by Country (2021-2032)
- Figure 51: China Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 52: Japan Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 53: South Korea Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 54: India Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 55: Australia Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 56: Taiwan Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 57: Southeast Asia Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 58: South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 59: South America, Middle East & Africa Transcritical CO2 Condensing Unit Consumption Market Share by Country (2021-2032)
- Figure 60: Brazil Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 61: Argentina Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 62: Chile Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 63: Turkey Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 64: GCC Countries Transcritical CO2 Condensing Unit Consumption and Growth Rate (2021-2032) & (units)
- Figure 65: Global Transcritical CO2 Condensing Unit Production Market Share by Type (2021-2032)
- Figure 66: Global Transcritical CO2 Condensing Unit Production Value Market Share by Type (2021-2032)
- Figure 67: Global Transcritical CO2 Condensing Unit Price (USD/unit) by Type (2021-2032)
- Figure 68: Global Transcritical CO2 Condensing Unit Production Market Share by Application (2021-2032)
- Figure 69: Global Transcritical CO2 Condensing Unit Production Value Market Share by Application (2021-2032)
- Figure 70: Global Transcritical CO2 Condensing Unit Price (USD/unit) by Application (2021-2032)
- Figure 71: Transcritical CO2 Condensing Unit Value Chain
- Figure 72: Transcritical CO2 Condensing Unit Production Mode & Process
- Figure 73: Direct Comparison with Distribution Share

- Figure 74: Distributors Profiles
- Figure 75: Transcritical CO2 Condensing Unit Industry Opportunities and Challenges