

Global Civil PTC Heater Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/CE3B722A8C54EN.html>

Date: July 2025

Pages: 170

Price: US\$ 3,200.00 (Single User License)

ID: CE3B722A8C54EN

Abstracts

Report Overview

The civil PTC (Positive Temperature Coefficient) heater market encompasses heating devices that utilize PTC ceramic elements, which self-regulate temperature by increasing electrical resistance as they heat up, eliminating the risk of overheating. These heaters are widely adopted in residential, commercial, and automotive applications due to their energy efficiency, safety features, and compact design. The market is driven by increasing demand for smart heating solutions, stricter energy efficiency regulations, and the growing preference for electric heating over traditional fuel-based systems. Key applications include space heaters, HVAC systems, and electric vehicle cabin heating. Asia-Pacific dominates the market due to rapid urbanization and cold climate conditions, while North America and Europe are witnessing steady growth due to technological advancements and sustainability initiatives. Challenges include high initial costs and competition from alternative heating technologies, but innovations like IoT-integrated PTC heaters and expanding EV adoption present significant growth opportunities. Major players focus on R&D to enhance energy efficiency and expand applications in emerging sectors.

This report provides a deep insight into the global Civil PTC Heater market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Civil PTC Heater Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Civil PTC Heater market in any manner.

Global Civil PTC Heater Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Eberspacher

Backer Group

Suzhou new electronics Co.

LTD.

Zhenjiang Dongfang Electric Heating Technology Co.,Ltd

MAHLE

DBK Group

Shanghai XINPA

Shanghai Xinye Electronics

HGTECH

Mountain Source

Sharing Electronics

GMN

Headway

Chongqing Shiji Jingxin Industry

STEGO

Calient?

Xingchen Electric Heater

KLC

Beno Electric

ROTFIL

Market Segmentation (by Type)

PTC Air Heaters

PTC Heat Conductors and Convection Heaters

Market Segmentation (by Application)

Air Conditioner

Kitchen and Bathroom Appliances

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Civil PTC Heater Market

Overview of the regional outlook of the Civil PTC Heater Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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

Civil PTC Heater Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Civil PTC Heater, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Civil PTC Heater
- 1.2 Key Market Segments
 - 1.2.1 Civil PTC Heater Segment by Type
 - 1.2.2 Civil PTC Heater Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 CIVIL PTC HEATER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Civil PTC Heater Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Civil PTC Heater Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 CIVIL PTC HEATER MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Civil PTC Heater Product Life Cycle
- 3.3 Global Civil PTC Heater Sales by Manufacturers (2020-2025)
- 3.4 Global Civil PTC Heater Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Civil PTC Heater Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Civil PTC Heater Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Civil PTC Heater Market Competitive Situation and Trends
 - 3.8.1 Civil PTC Heater Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Civil PTC Heater Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 CIVIL PTC HEATER INDUSTRY CHAIN ANALYSIS

- 4.1 Civil PTC Heater Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF CIVIL PTC HEATER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Civil PTC Heater Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Civil PTC Heater Market
- 5.7 ESG Ratings of Leading Companies

6 CIVIL PTC HEATER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Civil PTC Heater Sales Market Share by Type (2020-2025)
- 6.3 Global Civil PTC Heater Market Size Market Share by Type (2020-2025)
- 6.4 Global Civil PTC Heater Price by Type (2020-2025)

7 CIVIL PTC HEATER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Civil PTC Heater Market Sales by Application (2020-2025)
- 7.3 Global Civil PTC Heater Market Size (M USD) by Application (2020-2025)

7.4 Global Civil PTC Heater Sales Growth Rate by Application (2020-2025)

8 CIVIL PTC HEATER MARKET SALES BY REGION

8.1 Global Civil PTC Heater Sales by Region

8.1.1 Global Civil PTC Heater Sales by Region

8.1.2 Global Civil PTC Heater Sales Market Share by Region

8.2 Global Civil PTC Heater Market Size by Region

8.2.1 Global Civil PTC Heater Market Size by Region

8.2.2 Global Civil PTC Heater Market Size Market Share by Region

8.3 North America

8.3.1 North America Civil PTC Heater Sales by Country

8.3.2 North America Civil PTC Heater Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Civil PTC Heater Sales by Country

8.4.2 Europe Civil PTC Heater Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Civil PTC Heater Sales by Region

8.5.2 Asia Pacific Civil PTC Heater Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Civil PTC Heater Sales by Country

8.6.2 South America Civil PTC Heater Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Civil PTC Heater Sales by Region
- 8.7.2 Middle East and Africa Civil PTC Heater Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 CIVIL PTC HEATER MARKET PRODUCTION BY REGION

- 9.1 Global Production of Civil PTC Heater by Region(2020-2025)
- 9.2 Global Civil PTC Heater Revenue Market Share by Region (2020-2025)
- 9.3 Global Civil PTC Heater Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Civil PTC Heater Production
 - 9.4.1 North America Civil PTC Heater Production Growth Rate (2020-2025)
 - 9.4.2 North America Civil PTC Heater Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Civil PTC Heater Production
 - 9.5.1 Europe Civil PTC Heater Production Growth Rate (2020-2025)
 - 9.5.2 Europe Civil PTC Heater Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Civil PTC Heater Production (2020-2025)
 - 9.6.1 Japan Civil PTC Heater Production Growth Rate (2020-2025)
 - 9.6.2 Japan Civil PTC Heater Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Civil PTC Heater Production (2020-2025)
 - 9.7.1 China Civil PTC Heater Production Growth Rate (2020-2025)
 - 9.7.2 China Civil PTC Heater Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Eberspacher
 - 10.1.1 Eberspacher Basic Information
 - 10.1.2 Eberspacher Civil PTC Heater Product Overview
 - 10.1.3 Eberspacher Civil PTC Heater Product Market Performance
 - 10.1.4 Eberspacher Business Overview
 - 10.1.5 Eberspacher SWOT Analysis
 - 10.1.6 Eberspacher Recent Developments

10.2 Backer Group

10.2.1 Backer Group Basic Information

10.2.2 Backer Group Civil PTC Heater Product Overview

10.2.3 Backer Group Civil PTC Heater Product Market Performance

10.2.4 Backer Group Business Overview

10.2.5 Backer Group SWOT Analysis

10.2.6 Backer Group Recent Developments

10.3 Suzhou new electronics Co.

10.3.1 Suzhou new electronics Co. Basic Information

10.3.2 Suzhou new electronics Co. Civil PTC Heater Product Overview

10.3.3 Suzhou new electronics Co. Civil PTC Heater Product Market Performance

10.3.4 Suzhou new electronics Co. Business Overview

10.3.5 Suzhou new electronics Co. SWOT Analysis

10.3.6 Suzhou new electronics Co. Recent Developments

10.4 LTD.

10.4.1 LTD. Basic Information

10.4.2 LTD. Civil PTC Heater Product Overview

10.4.3 LTD. Civil PTC Heater Product Market Performance

10.4.4 LTD. Business Overview

10.4.5 LTD. Recent Developments

10.5 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd

10.5.1 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Basic Information

10.5.2 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Civil PTC Heater Product Overview

10.5.3 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Civil PTC Heater Product Market Performance

10.5.4 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Business Overview

10.5.5 Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Recent Developments

10.6 MAHLE

10.6.1 MAHLE Basic Information

10.6.2 MAHLE Civil PTC Heater Product Overview

10.6.3 MAHLE Civil PTC Heater Product Market Performance

10.6.4 MAHLE Business Overview

10.6.5 MAHLE Recent Developments

10.7 DBK Group

10.7.1 DBK Group Basic Information

10.7.2 DBK Group Civil PTC Heater Product Overview

10.7.3 DBK Group Civil PTC Heater Product Market Performance

10.7.4 DBK Group Business Overview

- 10.7.5 DBK Group Recent Developments
- 10.8 Shanghai XINPA
 - 10.8.1 Shanghai XINPA Basic Information
 - 10.8.2 Shanghai XINPA Civil PTC Heater Product Overview
 - 10.8.3 Shanghai XINPA Civil PTC Heater Product Market Performance
 - 10.8.4 Shanghai XINPA Business Overview
 - 10.8.5 Shanghai XINPA Recent Developments
- 10.9 Shanghai Xinye Electronics
 - 10.9.1 Shanghai Xinye Electronics Basic Information
 - 10.9.2 Shanghai Xinye Electronics Civil PTC Heater Product Overview
 - 10.9.3 Shanghai Xinye Electronics Civil PTC Heater Product Market Performance
 - 10.9.4 Shanghai Xinye Electronics Business Overview
 - 10.9.5 Shanghai Xinye Electronics Recent Developments
- 10.10 HGTECH
 - 10.10.1 HGTECH Basic Information
 - 10.10.2 HGTECH Civil PTC Heater Product Overview
 - 10.10.3 HGTECH Civil PTC Heater Product Market Performance
 - 10.10.4 HGTECH Business Overview
 - 10.10.5 HGTECH Recent Developments
- 10.11 Mountain Source
 - 10.11.1 Mountain Source Basic Information
 - 10.11.2 Mountain Source Civil PTC Heater Product Overview
 - 10.11.3 Mountain Source Civil PTC Heater Product Market Performance
 - 10.11.4 Mountain Source Business Overview
 - 10.11.5 Mountain Source Recent Developments
- 10.12 Sharing Electronics
 - 10.12.1 Sharing Electronics Basic Information
 - 10.12.2 Sharing Electronics Civil PTC Heater Product Overview
 - 10.12.3 Sharing Electronics Civil PTC Heater Product Market Performance
 - 10.12.4 Sharing Electronics Business Overview
 - 10.12.5 Sharing Electronics Recent Developments
- 10.13 GMN
 - 10.13.1 GMN Basic Information
 - 10.13.2 GMN Civil PTC Heater Product Overview
 - 10.13.3 GMN Civil PTC Heater Product Market Performance
 - 10.13.4 GMN Business Overview
 - 10.13.5 GMN Recent Developments
- 10.14 Headway
 - 10.14.1 Headway Basic Information

- 10.14.2 Headway Civil PTC Heater Product Overview
- 10.14.3 Headway Civil PTC Heater Product Market Performance
- 10.14.4 Headway Business Overview
- 10.14.5 Headway Recent Developments
- 10.15 Chongqing Shiji Jingxin Industry
 - 10.15.1 Chongqing Shiji Jingxin Industry Basic Information
 - 10.15.2 Chongqing Shiji Jingxin Industry Civil PTC Heater Product Overview
 - 10.15.3 Chongqing Shiji Jingxin Industry Civil PTC Heater Product Market Performance
 - 10.15.4 Chongqing Shiji Jingxin Industry Business Overview
 - 10.15.5 Chongqing Shiji Jingxin Industry Recent Developments
- 10.16 STEGO
 - 10.16.1 STEGO Basic Information
 - 10.16.2 STEGO Civil PTC Heater Product Overview
 - 10.16.3 STEGO Civil PTC Heater Product Market Performance
 - 10.16.4 STEGO Business Overview
 - 10.16.5 STEGO Recent Developments
- 10.17 Calient?
 - 10.17.1 Calient? Basic Information
 - 10.17.2 Calient? Civil PTC Heater Product Overview
 - 10.17.3 Calient? Civil PTC Heater Product Market Performance
 - 10.17.4 Calient? Business Overview
 - 10.17.5 Calient? Recent Developments
- 10.18 Xingchen Electric Heater
 - 10.18.1 Xingchen Electric Heater Basic Information
 - 10.18.2 Xingchen Electric Heater Civil PTC Heater Product Overview
 - 10.18.3 Xingchen Electric Heater Civil PTC Heater Product Market Performance
 - 10.18.4 Xingchen Electric Heater Business Overview
 - 10.18.5 Xingchen Electric Heater Recent Developments
- 10.19 KLC
 - 10.19.1 KLC Basic Information
 - 10.19.2 KLC Civil PTC Heater Product Overview
 - 10.19.3 KLC Civil PTC Heater Product Market Performance
 - 10.19.4 KLC Business Overview
 - 10.19.5 KLC Recent Developments
- 10.20 Beno Electric
 - 10.20.1 Beno Electric Basic Information
 - 10.20.2 Beno Electric Civil PTC Heater Product Overview
 - 10.20.3 Beno Electric Civil PTC Heater Product Market Performance

- 10.20.4 Beno Electric Business Overview
- 10.20.5 Beno Electric Recent Developments

10.21 ROTFIL

- 10.21.1 ROTFIL Basic Information
- 10.21.2 ROTFIL Civil PTC Heater Product Overview
- 10.21.3 ROTFIL Civil PTC Heater Product Market Performance
- 10.21.4 ROTFIL Business Overview
- 10.21.5 ROTFIL Recent Developments

11 CIVIL PTC HEATER MARKET FORECAST BY REGION

- 11.1 Global Civil PTC Heater Market Size Forecast
- 11.2 Global Civil PTC Heater Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Civil PTC Heater Market Size Forecast by Country
 - 11.2.3 Asia Pacific Civil PTC Heater Market Size Forecast by Region
 - 11.2.4 South America Civil PTC Heater Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Civil PTC Heater by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Civil PTC Heater Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Civil PTC Heater by Type (2026-2033)
 - 12.1.2 Global Civil PTC Heater Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Civil PTC Heater by Type (2026-2033)
- 12.2 Global Civil PTC Heater Market Forecast by Application (2026-2033)
 - 12.2.1 Global Civil PTC Heater Sales (K Units) Forecast by Application
 - 12.2.2 Global Civil PTC Heater Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Civil PTC Heater Market Size Comparison by Region (M USD)
- Table 5. Global Civil PTC Heater Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Civil PTC Heater Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Civil PTC Heater Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Civil PTC Heater Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Civil PTC Heater as of 2024)
- Table 10. Global Market Civil PTC Heater Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Civil PTC Heater Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Civil PTC Heater Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Civil PTC Heater Sales by Type (K Units)
- Table 26. Global Civil PTC Heater Market Size by Type (M USD)
- Table 27. Global Civil PTC Heater Sales (K Units) by Type (2020-2025)
- Table 28. Global Civil PTC Heater Sales Market Share by Type (2020-2025)
- Table 29. Global Civil PTC Heater Market Size (M USD) by Type (2020-2025)
- Table 30. Global Civil PTC Heater Market Size Share by Type (2020-2025)
- Table 31. Global Civil PTC Heater Price (USD/Unit) by Type (2020-2025)

- Table 32. Global Civil PTC Heater Sales (K Units) by Application
- Table 33. Global Civil PTC Heater Market Size by Application
- Table 34. Global Civil PTC Heater Sales by Application (2020-2025) & (K Units)
- Table 35. Global Civil PTC Heater Sales Market Share by Application (2020-2025)
- Table 36. Global Civil PTC Heater Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Civil PTC Heater Market Share by Application (2020-2025)
- Table 38. Global Civil PTC Heater Sales Growth Rate by Application (2020-2025)
- Table 39. Global Civil PTC Heater Sales by Region (2020-2025) & (K Units)
- Table 40. Global Civil PTC Heater Sales Market Share by Region (2020-2025)
- Table 41. Global Civil PTC Heater Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Civil PTC Heater Market Size Market Share by Region (2020-2025)
- Table 43. North America Civil PTC Heater Sales by Country (2020-2025) & (K Units)
- Table 44. North America Civil PTC Heater Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Civil PTC Heater Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Civil PTC Heater Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Civil PTC Heater Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Civil PTC Heater Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Civil PTC Heater Sales by Country (2020-2025) & (K Units)
- Table 50. South America Civil PTC Heater Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Civil PTC Heater Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Civil PTC Heater Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Civil PTC Heater Production (K Units) by Region(2020-2025)
- Table 54. Global Civil PTC Heater Revenue (US\$ Million) by Region (2020-2025)
- Table 55. Global Civil PTC Heater Revenue Market Share by Region (2020-2025)
- Table 56. Global Civil PTC Heater Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 57. North America Civil PTC Heater Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. Europe Civil PTC Heater Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Japan Civil PTC Heater Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. China Civil PTC Heater Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. Ebersp?cher Basic Information

- Table 62. Eberspacher Civil PTC Heater Product Overview
- Table 63. Eberspacher Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 64. Eberspacher Business Overview
- Table 65. Eberspacher SWOT Analysis
- Table 66. Eberspacher Recent Developments
- Table 67. Backer Group Basic Information
- Table 68. Backer Group Civil PTC Heater Product Overview
- Table 69. Backer Group Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 70. Backer Group Business Overview
- Table 71. Backer Group SWOT Analysis
- Table 72. Backer Group Recent Developments
- Table 73. Suzhou new electronics Co. Basic Information
- Table 74. Suzhou new electronics Co. Civil PTC Heater Product Overview
- Table 75. Suzhou new electronics Co. Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. Suzhou new electronics Co. Business Overview
- Table 77. Suzhou new electronics Co. SWOT Analysis
- Table 78. Suzhou new electronics Co. Recent Developments
- Table 79. LTD. Basic Information
- Table 80. LTD. Civil PTC Heater Product Overview
- Table 81. LTD. Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. LTD. Business Overview
- Table 83. LTD. Recent Developments
- Table 84. Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Basic Information
- Table 85. Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Civil PTC Heater Product Overview
- Table 86. Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Business Overview
- Table 88. Zhenjiang Dongfang Electric Heating Technology Co.,Ltd Recent Developments
- Table 89. MAHLE Basic Information
- Table 90. MAHLE Civil PTC Heater Product Overview
- Table 91. MAHLE Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. MAHLE Business Overview

- Table 93. MAHLE Recent Developments
- Table 94. DBK Group Basic Information
- Table 95. DBK Group Civil PTC Heater Product Overview
- Table 96. DBK Group Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. DBK Group Business Overview
- Table 98. DBK Group Recent Developments
- Table 99. Shanghai XINPA Basic Information
- Table 100. Shanghai XINPA Civil PTC Heater Product Overview
- Table 101. Shanghai XINPA Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Shanghai XINPA Business Overview
- Table 103. Shanghai XINPA Recent Developments
- Table 104. Shanghai Xinye Electronics Basic Information
- Table 105. Shanghai Xinye Electronics Civil PTC Heater Product Overview
- Table 106. Shanghai Xinye Electronics Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Shanghai Xinye Electronics Business Overview
- Table 108. Shanghai Xinye Electronics Recent Developments
- Table 109. HGTECH Basic Information
- Table 110. HGTECH Civil PTC Heater Product Overview
- Table 111. HGTECH Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. HGTECH Business Overview
- Table 113. HGTECH Recent Developments
- Table 114. Mountain Source Basic Information
- Table 115. Mountain Source Civil PTC Heater Product Overview
- Table 116. Mountain Source Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Mountain Source Business Overview
- Table 118. Mountain Source Recent Developments
- Table 119. Sharing Electronics Basic Information
- Table 120. Sharing Electronics Civil PTC Heater Product Overview
- Table 121. Sharing Electronics Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. Sharing Electronics Business Overview
- Table 123. Sharing Electronics Recent Developments
- Table 124. GMN Basic Information
- Table 125. GMN Civil PTC Heater Product Overview

- Table 126. GMN Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. GMN Business Overview
- Table 128. GMN Recent Developments
- Table 129. Headway Basic Information
- Table 130. Headway Civil PTC Heater Product Overview
- Table 131. Headway Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 132. Headway Business Overview
- Table 133. Headway Recent Developments
- Table 134. Chongqing Shiji Jingxin Industry Basic Information
- Table 135. Chongqing Shiji Jingxin Industry Civil PTC Heater Product Overview
- Table 136. Chongqing Shiji Jingxin Industry Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 137. Chongqing Shiji Jingxin Industry Business Overview
- Table 138. Chongqing Shiji Jingxin Industry Recent Developments
- Table 139. STEGO Basic Information
- Table 140. STEGO Civil PTC Heater Product Overview
- Table 141. STEGO Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 142. STEGO Business Overview
- Table 143. STEGO Recent Developments
- Table 144. Calient? Basic Information
- Table 145. Calient? Civil PTC Heater Product Overview
- Table 146. Calient? Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 147. Calient? Business Overview
- Table 148. Calient? Recent Developments
- Table 149. Xingchen Electric Heater Basic Information
- Table 150. Xingchen Electric Heater Civil PTC Heater Product Overview
- Table 151. Xingchen Electric Heater Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 152. Xingchen Electric Heater Business Overview
- Table 153. Xingchen Electric Heater Recent Developments
- Table 154. KLC Basic Information
- Table 155. KLC Civil PTC Heater Product Overview
- Table 156. KLC Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 157. KLC Business Overview

Table 158. KLC Recent Developments

Table 159. Beno Electric Basic Information

Table 160. Beno Electric Civil PTC Heater Product Overview

Table 161. Beno Electric Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 162. Beno Electric Business Overview

Table 163. Beno Electric Recent Developments

Table 164. ROTFIL Basic Information

Table 165. ROTFIL Civil PTC Heater Product Overview

Table 166. ROTFIL Civil PTC Heater Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 167. ROTFIL Business Overview

Table 168. ROTFIL Recent Developments

Table 169. Global Civil PTC Heater Sales Forecast by Region (2026-2033) & (K Units)

Table 170. Global Civil PTC Heater Market Size Forecast by Region (2026-2033) & (M USD)

Table 171. North America Civil PTC Heater Sales Forecast by Country (2026-2033) & (K Units)

Table 172. North America Civil PTC Heater Market Size Forecast by Country (2026-2033) & (M USD)

Table 173. Europe Civil PTC Heater Sales Forecast by Country (2026-2033) & (K Units)

Table 174. Europe Civil PTC Heater Market Size Forecast by Country (2026-2033) & (M USD)

Table 175. Asia Pacific Civil PTC Heater Sales Forecast by Region (2026-2033) & (K Units)

Table 176. Asia Pacific Civil PTC Heater Market Size Forecast by Region (2026-2033) & (M USD)

Table 177. South America Civil PTC Heater Sales Forecast by Country (2026-2033) & (K Units)

Table 178. South America Civil PTC Heater Market Size Forecast by Country (2026-2033) & (M USD)

Table 179. Middle East and Africa Civil PTC Heater Sales Forecast by Country (2026-2033) & (Units)

Table 180. Middle East and Africa Civil PTC Heater Market Size Forecast by Country (2026-2033) & (M USD)

Table 181. Global Civil PTC Heater Sales Forecast by Type (2026-2033) & (K Units)

Table 182. Global Civil PTC Heater Market Size Forecast by Type (2026-2033) & (M USD)

Table 183. Global Civil PTC Heater Price Forecast by Type (2026-2033) & (USD/Unit)

Table 184. Global Civil PTC Heater Sales (K Units) Forecast by Application (2026-2033)
Table 185. Global Civil PTC Heater Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Civil PTC Heater
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Civil PTC Heater Market Size (M USD), 2024-2033
- Figure 5. Global Civil PTC Heater Market Size (M USD) (2020-2033)
- Figure 6. Global Civil PTC Heater Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Civil PTC Heater Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Civil PTC Heater Product Life Cycle
- Figure 13. Civil PTC Heater Sales Share by Manufacturers in 2024
- Figure 14. Global Civil PTC Heater Revenue Share by Manufacturers in 2024
- Figure 15. Civil PTC Heater Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Civil PTC Heater Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Civil PTC Heater Revenue in 2024
- Figure 18. Industry Chain Map of Civil PTC Heater
- Figure 19. Global Civil PTC Heater Market PEST Analysis
- Figure 20. Global Civil PTC Heater Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Civil PTC Heater Market Share by Type
- Figure 27. Sales Market Share of Civil PTC Heater by Type (2020-2025)
- Figure 28. Sales Market Share of Civil PTC Heater by Type in 2024
- Figure 29. Market Size Share of Civil PTC Heater by Type (2020-2025)
- Figure 30. Market Size Share of Civil PTC Heater by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Civil PTC Heater Market Share by Application

- Figure 33. Global Civil PTC Heater Sales Market Share by Application (2020-2025)
- Figure 34. Global Civil PTC Heater Sales Market Share by Application in 2024
- Figure 35. Global Civil PTC Heater Market Share by Application (2020-2025)
- Figure 36. Global Civil PTC Heater Market Share by Application in 2024
- Figure 37. Global Civil PTC Heater Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Civil PTC Heater Sales Market Share by Region (2020-2025)
- Figure 39. Global Civil PTC Heater Market Size Market Share by Region (2020-2025)
- Figure 40. North America Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Civil PTC Heater Sales Market Share by Country in 2024
- Figure 43. North America Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Civil PTC Heater Market Size Market Share by Country in 2024
- Figure 45. U.S. Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Civil PTC Heater Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Civil PTC Heater Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Civil PTC Heater Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Civil PTC Heater Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Civil PTC Heater Sales Market Share by Country in 2024
- Figure 53. Europe Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Civil PTC Heater Market Size Market Share by Country in 2024
- Figure 55. Germany Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Civil PTC Heater Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Civil PTC Heater Sales Market Share by Region in 2024

Figure 67. Asia Pacific Civil PTC Heater Market Size Market Share by Region in 2024

Figure 68. China Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Civil PTC Heater Sales and Growth Rate (K Units)

Figure 79. South America Civil PTC Heater Sales Market Share by Country in 2024

Figure 80. South America Civil PTC Heater Market Size and Growth Rate (M USD)

Figure 81. South America Civil PTC Heater Market Size Market Share by Country in 2024

Figure 82. Brazil Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Civil PTC Heater Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Civil PTC Heater Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Civil PTC Heater Market Size and Growth Rate (M USD)

USD)

Figure 91. Middle East and Africa Civil PTC Heater Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Civil PTC Heater Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Civil PTC Heater Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Civil PTC Heater Production Market Share by Region (2020-2025)

Figure 103. North America Civil PTC Heater Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Civil PTC Heater Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Civil PTC Heater Production (K Units) Growth Rate (2020-2025)

Figure 106. China Civil PTC Heater Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Civil PTC Heater Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Civil PTC Heater Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Civil PTC Heater Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Civil PTC Heater Market Share Forecast by Type (2026-2033)

Figure 111. Global Civil PTC Heater Sales Forecast by Application (2026-2033)

Figure 112. Global Civil PTC Heater Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Civil PTC Heater Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/CE3B722A8C54EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CE3B722A8C54EN.html>